MTI Irrigation Catalog






Updated 4-21-25






KD2 SERIES
CONTROLLER

New Product Contest



TORO

Irritrol

RAIN BIRD

Prices Subject to Change Without Notice

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Note: See maps of locations on last pages

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Toro Residential / Commercial Controllers

	Evolution™ Series Controller				
EVO-4ID	4-Station Indoor Model		A	$266.11	1/6/96
EVO-4OD	4-Station Outdoor Model		A	$291.06	1/6/96
EMOD-4	4-Station Module		A	$81.32	1/10
EMOD-12	12-Station Module		A	$272.92	1/4
	Evolution™ Series Smart Connect Upgrades				
EVO-SC	Smart Connect Plug-in Receiver		A	$138.13	1/10
PSS-SEN	Wireless Precision Soil Sensor Probe		A	$145.35	1/3
EVO-WS	Wireless ET/Weather Sensor***		A	$135.25	1/10
EVO-HH	Wireless Handheld Remote***		A	$121.00	1/10
118-3132	TM (Face Plate) Module Kit, Evolution Controller		B	$154.30	1
SMRT-T	SMRT LOGIC™ Internet Gateway		A	$184.90	1/10



SMRT-T



Cloud Based Landscape Control Anytime, Anywhere.
Introducing SMRT Logic™.
Use Smart Logic™ with SMRTscape™ mobile app or website to control irrigation, lighting, and more.

	TEMPUS DC Series Controller, Waterproof, Battery Operated				
TEMP-1-DC	1 Station Controller, Non LCD		A	$210.60	1
TEMP-2-DC	2 Station Controller, Non LCD		A	$274.85	1
TEMP-4-DC	4 Station Controller, Non LCD		A	$338.00	1
TEMP-6-DC	6 Station Controller, Non LCD		A	$426.00	1
TEMP-1-DC-L	1 Station Controller, with LCD		A	$252.70	1
TEMP-2-DC-L	2 Station Controller, with LCD		A	$316.00	1
TEMP-4-DC-L	4 Station Controller, with LCD		A	$372.00	1
TEMP-6-DC-L	6 Station Cintroller, with LCD		A	$469.00	1



	TMC-424E Modular Controller, Base includes 4-Station Module			
TMC-424E-ID	Modular Enhanced Controller (Indoor)	A	$525.37	1/6
TMC-424E-OD	Modular Enhanced Controller (Outdoor)	A	$525.37	1/6
	***** Discontinued when inventory is depleted**			
	TMC-424E Controller Accessories			
MTI Part Number	Description	Sales Code	List	Qty/Car
TSM-8	8-Station Expansion Module	A	$213.60	1
	Toro Maintenance Remote			
TMR-1-KIT	Maintenance Remote Kit	A	$1,551.00	1
TMR-1-CC	Circular Connection	A	$16.85	1/25
EVO-HH	Wireless Handheld Remote for Evolution Controller***	A	$121.00	1/10
	*** Discontinued when inventory is depleted			
	TDC Series, Toro 2-Wire Controllers, DC			
CDEC-SA-100	Stand-alone Gateway, 100 Station ***	A	Call for quote	1
	***Discontinued when inventory is depleted			
CDEC-ISP-1	1-Station Module Decoder	A	$233.90	1/10
CDEC-ISP-2	2-Station Module Decoder	A	$547.00	1/10
CDEC-ISP-4	4-Station Module Decoder	A	$793.00	1/10
IRDCL	Potted DC Latching Solenoid	D	$60.60	1/12
DEC-SG-LINE	Line Surge Protector, needed every 1000', DC	A	$63.00	1
TW-LA-1	Sentinel 2-wire inline Surge Protector, AC	N	$142.45	1
	Note: 2-wire Golf information can be found in Toro Golf Products, section 3			
	Sentinel Control Systems and DXI Controllers and Components			
	Call for Quote			
	Sentinel Decoders, AC			
EISB-BDC-1	1 Station, 2-wire Decoder, Baseline = sb-bdc-1	A	$237.30	1
EISB-BDC-2	2 Station, 2-wire Decoder, Baseline = sb-bdc-2	A	$248.00	1/10
EISB-BDC-4	4 Station, 2-wire Decoder, Baseline = sb-bdc-4	A	$340.00	1
	Residential/Commercial Controller Accessories			
XWCORD-6	6' Indoor Plug-in Cord (Non-Toro)	N	$6.56	1
XWCORD-9	9' Outdoor Plug-in Cord (Non-Toro)	N	$69.15	1
UE9V	9-Volt Alkaline Battery	N	$3.36	1/12



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Electric Hydraulic Converter

EHC-01-01	1-Station Electric Hydraulic Converter, NO	A	$141.00	1
EHC-01-04	4-Station Electric Hydraulic Converter, NO	A	$611.00	1
EHC-01-12	12-Station Electric Hydraulic Converter, NO	A	$1,812.00	1
EHC-01-16	16-Station Electric Hydraulic Converter, NO	A	$2,180.00	1

For Hydraulic Tubing and fittings see Section 3, "Toro Golf"

Irritrol RainSensor Series

MTI Part Number	Description	Sales Code	List	Qty/Car
IRRS500	Wired Irritrol Rain Sensor	D	$45.90	1/20
IRRS1000	Wireless Irritrol Rain Sensor	D	$164.06	1/20
IRRFS1000	Wireless Rain/Freeze Sensor	D	$199.92	1/20
IRRSBATT-TX	Replacement Battery Pack, 2 pack	D	$9.50	1

See RainBird section 5, Irritrol section 4 for their sensors

Precision Soil Sensor

PSS-KIT	Soil Sensor Kit, Receiver and Sensor Probe	A	$304.00	1

For the Evolution ***Controller see Upgrades, Pg 1***



Toro Backflow, Plastic

53300	1" Toro Backflow	A	$102.86	1
89-5883	Union Adapter 1" May be avail by special order	B	$38.34	1
89-6006	Float Assembly 1" , May be avail by special order	B	$18.18	1



Toro Residential / Commercial Valves

EZ-Flo Series Plastic Valves, .25-30 GPM, 1"

EZF-26-04	1" Electric Female NPT w/ Flow Control***, Use ir2500tf	A	$34.25	1/20/720
EZF-29-04	1" Electric Male NPT, AVB, w/Flow Control***	A	$33.50	1/20/480

EZ-Flo Quick Reference Replacement Parts

138802	Diaphragm Assembly	B	$7.86	1
118-5982	Solenoid Assembly, old # 102-7053	B	$33.68	1
IRDCL	Irritrol DC Latching Solenoid	D	$60.60	1/12
SGS-12	Spike Guard Solenoid*, P220, 220 Brass Valves	B	$45.15	1/12

Special order only at this time

****** Discontinued when inventory is depleted***

Toro Flow Sensor

MTI Part Number	Description	Sales Code	List	Qty/Car
TFS-050	1/2", Plastic Tee (Sch 40 PVC), 1.2-12 GPM	A	$634.00	1/30
TFS-075	3/4" Plastic Tee (Sch 40 PVC), 2.7-28 GPM	A	$634.00	1/30
TFS-100	1" Plastic Tee (Sch 40 PVC), 5-50 GPM	A	$634.00	1/30
TFS-150	11/2" Plastic Tee (Sch 80 PVC), 5-100 GPM	A	$928.00	1/12
TFS-200	2" Plastic Tee (Sch 80 PVC), 10-200 GPM	A	$968.00	1/10
TFS-300	3" Plastic Tee (Sch 80 PVC), 20-300 GPM	A	$1,022.00	1/10
TFS-400	4" Plastic Tee (Sch 80 PVC), 40-500 GPM	A	$1,106.00	1/5
PG7162D	Shielded 16/2 Communication Cable, sold by the foot.	A	Call for Quote	



DI220P/250BPLUG	220P/250B plug for Winterization	N	$174.00	1

P220 Series Plastic Valves, Globe/Angle

P220-26-04	1" Electric, F x F x F	A	$154.75	1/24
P220-26-06	**11/2" Electric, F x F x F**	**A**	**$218.80**	**1/12**
P220-26-08	2" Electric, F x F x F	A	$309.00	1/4
P220-26-00	3" Electric, F x F x F	A	$580.00	1/4



P220-26-94	1" Electric, w/DC Latching Solenoid	A	$181.25	1/24
P220-26-96	11/2" Electric, w/DC Latching Solenoid	A	$237.45	1/12
P220-26-98	2" Electric, w/DC Latching Solenoid	A	$334.00	1/4
P220-26-90	3" Electric w/DC Latching Solenoid	A	$647.00	1/4

P220 Series Plastic Valve w/EZREG Installed, Pressure Regulator

MTI Part Number	Description	Sales Code	List	Qty/Car
P220-27-04	1" Electric, Pressure Regulated	A	$260.25	1/24
P220-27-06	11/2" Electric, Pressure Regulated	A	$320.00	1/12
P220-27-08	2" Electric, Pressure Regulated	A	$416.00	1/4
P220-27-00	3" Electric, Pressure Regulated	A	$685.00	1/4
P220-27-94	1" Electric, Pressure Reg, DC Latching	A	$280.75	1/24
P220-27-96	11/2" Electric, Pressure Reg, DC Latching	A	$338.00	1/12
P220-27-98	2" Electric, Pressure Reg, DC Latching Solenoid	A	$434.00	1/4
EZR-30	Pressure Regulator 5-30 psi	A	$98.85	1/5
EZR-100	Pressure Regulator 5-100 psi	A	$98.85	1/5
IRDCL	Irritrol DC Latching Solenoid	D	$60.60	1/12
118-5982	24 VAC Solenoid Assy	B	$33.68	1/12



Pressure Regulator

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	220 Series Brass 1-3" Valves			
220-26-04	1" Electric, In-Line	A	$422.00	1/5
220-26-05	11/4" Electric, In-Line	A	$544.00	1/4
220-26-06	11/2" Electric, In-Line	A	$603.00	1/4
220-26-08	2" Electric, In-Line	A	$679.00	1/2
220-26-09	21/2" Electric, Angle	A	$1,626.00	1
220-26-00	3" Electric, Angle	A	$1,701.00	1



	220 Series Brass 1-3" Valves w/EZREG, 5-100 psi			
220-27-04	1" Electric Pressure Regulated, In-Line	A	$537.00	1/5
220-27-05	11/4" Electric Pressure Regulated, In-Line	A	$659.00	1/4
220-27-06	11/2" Electric Pressure Regulated, In-Line	A	$717.00	1/4
220-27-08	2" Electric Pressure Regulated, In-Line	A	$795.00	1/2
220-27-09	21/2" Electric Pressure Regulated, In-Line	A	$1,739.00	1
220-27-00	3" Electric Pressure Regulated, In-Line	A	$1,817.00	1

Options for 220 and P220 Series

MTI Part Number	Description	Sales Code	List	Qty/Car
118-5982	24 Vac Solenoid Assembly	B	$33.68	1/12
EZR-30	5-30 psi Regulator Module	A	$98.85	1/5
EZR-100	5-100 PSI Regulator Module	A	$98.85	1/5
IRDCL	Irritrol DC Latching Solenoid	D	$60.60	1/12
SGS-12	Spike Guard Solenoid***, P220, and 220 Brass valve solenoid**	B	$45.15	1/12



Special order at this time

	250 & 254 Series Plastic Valves, 1" 5.0-20 GPM			
250-00-04	1" PT Hydraulic, w/FC, F x F	A	$68.25	1/20
250-01-04	1" NO Hydraulic, w/FC, F x F	A	$66.60	1/20
250-06-04	1" Electric, w/FC, F x F	A	$65.70	1/20/500
254-06-04	1" Electric, w/FC, M x M	A	$64.25	1/20/500
254-16-04	1" Electric, w/FC, Male x Barb	A	$65.00	1/20/500
	252 Series Plastic 1", 11/2", 2", Globe/Angle			
252-06-04	1" EL, w/FC, F x F x F Valve	A	$115.55	1/20
252-26-06	**11/2" EL, w/FC, F x F x F Valve**	**A**	**$185.70**	**1/10**
252-21-06	11/2" Hydraulic, w/FC, F x F x F Valve	A	$227.95	1/10
252-26-08	**2" EL. w/FC, F x F x F Valve**	**A**	**$233.70**	**1/4/144**
252-21-08	2" Hydraulic, w/FC, F x F x F Valve	A	$337.00	1/4/144

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	260 & 264 Series Plastic 3/4"-1" Valves			
264-06-03	3/4" Electric, w/o FC, M x M	A	$50.80	1/20/1200
260-06-04	1" Electric, w/o FC, F x F	A	$57.20	1/20/500
264-06-04	1" Electric, w/o FC, M x M	A	$60.65	1/20/500
264-16-04	**1" Electric, w/o FC, M x Barb**	**A**	**$61.05**	**1/20/500**
	Repair Parts for 250, 252, and 260 models			
89-0878	1" Solenoid	B	$34.56	1
35-3099	11/2-2" Solenoid	B	$109.14	1
35-2824	1" Electric Diaphragm	B	$19.78	1
89-0817	11/2" Electric Diaphragm	B	$65.16	1
89-0815	2" Electric Diaphragm	B	$76.12	1
35-1983	1-2" Flow Control Stem	B	$5.44	1/10
35-4521	1" and 11/2" Bleed Pin	B	$4.62	1/10
35-3892	2" Bleed Pin	B	$5.10	1/10
1-2035	1" Solenoid O-ring	B	$0.80	1/10
360-0220	11/2-2" Solenoid O-ring	B	$0.76	1/10

Note: See Toro Quick Couplers in Section 19

Toro Residential / Commercial Sprinklers

MTI Part Number	Description	Sales Code	List	Qty/Car
	570Z Series Pop-up Sprinklers, w/o Nozzle			
570Z-2P	2" Pop-up Sprinkler, old 89-5807	A	$5.00	1/50/3200
570Z-3P	3" Pop-up Sprinkler, old 89-3977	A	$5.15	1/50/3200
570Z-4P	**4" Pop-up Sprinkler, old 89-3978**	**A**	**$3.35**	**1/50/2400**
570Z-6P	6" Pop-up Sprinkler, old 89-3979	A	$10.60	1/50/1600
570Z-6SI	6" pop-up Sprinkler, Side Inlet	A	$13.35	1/50/1600
570Z-12P	12" pop-up Sprinkler, No side inlet, Use 570z-12si	A	$20.15	1/25/800
570Z-12SI	**12" Pop-up Sprinkler, w/side inlet, old 89-3982**	**A**	**$24.50**	**1/25/800**
	570Z Low Pressure Pop-up Sprinklers, w/o Nozzle			
570Z-2LP	2" Pop-up Sprinkler, w/o Nozzle	A	$5.00	1/50/3200
570Z-3LP	3" Pop-up Sprinkler, w/o Nozzle	A	$5.15	1/50/3200
570Z-4LP	**4" Pop-up Sprinkler, w/o Nozzle**	**A**	**$3.35**	**1/50/2400**
570Z-6LP	6" Pop-up Sprinkler, w/o Nozzle	A	$10.60	1/50/1600
570Z-12LP	12" Pop-up Sprinkler, No side inlet, w/o Nozzle	A	$20.15	1/25/800
	570 Series Pop-up Sprinklers with Check Valve			
570Z-4P-COM	4" Pop-up Sprinkler, Old # 89-4723	A	$7.50	1/50/2400
570Z-12P-COM	12" Pop-up Sprinkler	A	$24.15	25/800
	570 Series Pop-up Sprinklers PR with Check Valve			
570Z-4P-PRCOM	4" pop-up with PR and Check Valve	A	$14.20	1/2400



570Z X-Flow Shut-off (XF) Pop-up Sprinklers, w/o Nozzle

MTI Part Number	Description	Sales Code	List	Qty/Car
570Z-4P-XF	4" XF Pop-up Sprinkler, Old # 102-2828	A	$7.30	1/50/2400
570Z-12SI-XF	12" XF Pop-up Sprinkler, old 102-2833	A	$27.25	1/25/800
570Z-12P-XF	12" X-Flow Spray Body	A	$24.50	1/25

570Z X-flow Shut-off, with COM, Check Valve, w/o nozzle

570Z-4P-XFCOM	4" XF Pop-up Sprinkler, Old # 102-2829	A	$11.35	1/50/2400
570Z-6P-XFCOM	6" X-Flow, with Check Valve	A	$20.80	1/50/1600
570Z-12P-XFCOM	12"X-Flow, with Check Valve	A	$28.60	1/25



570Z PR Pop-up Sprinklers w/30 PSI Pressure Reg, w/o Nozzle

MTI Part Number	Description	Sales Code	List	Qty/Car
570Z-4P-PR	4" Pop-up Sprinkler, Old 102-5426	A	$10.87	1/50/2400
570Z-6P-PR	6" Pop-up w/30psi Regulator	A	$25.27	50
570Z-12P-PR	12" Pop-up w/30psi Regulator	A	$29.26	25

570z Pop-up with Pressure Regulator and X-Flow Shut Off

570Z-4P-PRX	4" Pop-up w/Pressure Regulator and X-Flow Shut-off	A	$14.04	50/2400
570Z-12P-PRX	12" Pop-up, w/Pressure Regulator and X-Flow Shut off	A	$37.87	1/25
570Z-12SI-PRX	12" Pop-uo w/side inlet, Pres Reg, X-Flow Shut-off	A	$39.62	1/25



570Z PRX Pop-up, w/30 PSI PR and X-Flow Shut-off, w/o Nozzle

MTI Part Number	Description	Sales Code	List	Qty/Car
570Z-4P-PRXCOM	4" Sprinkler, w/check valve, old # 102-0002	A	$18.55	1/50/2400
570Z-6P-PRXCOM	6" Sprinkler, w/Check Valve, Old # 102-0004	A	$34.34	1/50/1600
570Z-12P-PRXCOM	12" Sprinkler, w/Check Valve, Old # 102-0011	A	$42.79	1/25/800

570Z Accessories

9-6807	Shrub Adapter, 570S	A	$1.35	1/100
35-2631	6" Stationary Riser for Male threaded noz	A	$3.20	1/100
35-2636	6" 570 Riser Extender	A	$3.20	1/100

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	570Z Accessories Continued			
570SR-18	18" Stationary Riser	A	$5.30	1/50
570CV	One Piece Check Valve, White	B	$1.40	1/20
PNOZZTOOL	Riser Pull-up Tool, Red	A	$4.40	1/50
PCV-500	1/2" M x F Check Valve Adapter	A	$4.50	10

5' 570 Series MPR Sprinkler Nozzles, Coded Red, Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
89-1488	5-Q-PC, 1/4 Circle, 90°	A	$3.34	1/25/1000
89-1485	5-T-PC, 1/3 Circle, 120° ***	A	$3.34	1/25/1000
89-1482	5-H-PC, 1/2 Circle, 180°	A	$3.34	1/25/1000
89-1479	5-TT-PC, 2/3 Circle, 240° ***	A	$3.34	1/25/100
89-1476	5-TQ-PC, 3/4 Circle, 270° ***	A	$3.34	1/25/1000
89-1473	5-F-PC, Full Circle, 360°	A	$3.34	1/25/1000



***** Discontinued when Inventory is Depleted**

8' 570 Series MPR Sprinkler Nozzles, Coded Green, Pressure Compensating

89-1470	8-Q-PC, 1/4 Circle, 90°	A	$3.34	1/25/1000
89-1467	8-T-PC, 1/3 Circle, 120° ***	A	$3.34	1/25/1000
89-1464	8-H-PC, 1/2 Circle, 180°	A	$3.34	1/25/1000
89-1461	8-TT-PC, 2/3 Circle, 240° ***	A	$3.34	1/25/1000
89-1458	8-TQ-PC, 3/4 Circle, 270° ***	A	$3.34	1/25/1000
89-1455	8-F-PC, Full Circle, 360°	A	$3.34	1/25/1000



***** Discontinued when inventory is depleted**

10' 570 Series MPR Sprinkler Nozzles, coded Blue, Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
89-1452	**10-Q-PC, 1/4 Circle, 90°**	**A**	**$3.34**	**1/25/1000**
89-1449	10-T-PC, 1/3 Circle, 120°	A	$3.34	1/25/1000
89-1446	**10-H-PC, 1/2 Circle, 180°**	**A**	**$3.34**	**1/25/1000**
89-1443	10-TT-PC, 2/3 Circle, 240°	A	$3.34	1/25/1000
89-1440	10-TQ-PC, 3/4 Circle, 270°	A	$3.34	1/25/1000
89-1437	**10-F-PC, Full Circle, 360°**	**A**	**$3.34**	**1/25/1000**





12' 570 Series MPR Sprinkler Nozzles, Coded Brown, Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
89-1434	**12-Q-PC, 1/4 Circle, 90°**	**A**	**$3.34**	**1/25/1000**
89-1431	12-T-PC, 1/3 Circle, 120°	A	$3.34	1/25/1000
89-1428	**12-H-PC, 1/2 Circle, 180°**	**A**	**$3.34**	**1/25/1000**
89-1425	12-TT-PC, 2/3 Circle, 240°	A	$3.34	1/25/1000
89-1422	12-TQ-PC, 3/4 Circle, 270°	A	$3.34	1/25/1000
89-1419	**12-F-PC, Full Circle, 360°**	**A**	**$3.34**	**1/25/1000**



15' 570 Series MPR Sprinkler Nozzles, Coded Black, Pressure Compensating

89-1416	**15-Q-PC, 1/4 Circle, 90°**	**A**	**$3.34**	**1/25/1000**
89-1413	15-T-PC, 1/3 Circle, 120°	A	$3.34	1/25/1000
89-1410	**15-H-PC, 1/2 Circle, 180°**	**A**	**$3.34**	**1/25/1000**
89-1407	15-TT-PC, 2/3 Circle, 240°	A	$3.34	1/25/1000
89-1404	15-TQ-PC, 3/4 Circle, 270°	A	$3.34	1/25/1000
89-1401	**15-F-PC, Full Circle, 360°**	**A**	**$3.34**	**1/25/1000**

570Z Series Nozzles without PCD's, with Screens

10T-H	10' MPR, 180° Nozzle	A	$2.38	1/25/500
10T-T	10' MPR, 120° Nozzle	A	$2.38	1/25/500
12T-F	12' MPR, 360° Nozzle	A	$2.38	1/25/500
12T-H	12' MPR, 180° Nozzle	A	$2.38	1/25/500
12T-T	12' MPR, 120° Nozzle	A	$2.38	1/25/500
15T-F	15' MPR, 360° Nozzle	A	$2.38	1/25/500
15T-H	15' MPR, 180° Nozzle	A	$2.38	1/25/500
15T-T	15' MPR, 120° Nozzle	A	$2.38	1/25/500
	Note: may not be available in all locations			

570 Variable Arc Nozzles (TVANs)

TVAN-8	8' Variable Arc, Green w/Black Screen, Use TVAN8	A	$3.18	1/25
TVAN-10	10' Variable Arc, Blue, w/Black Screen, Use TVAN10	A	$3.18	1/25
TVAN-12	**12' Variable Arc, Brown, w/White Screen, Use TVAN12**	**A**	**$3.18**	**1/25**
TVAN-15	**15' Variable Arc, Black, w/White Screen, Use TVAN15**	**A**	**$3.18**	**1/25**
TVAN-17	17' Variable Arc, Grey, w/White Screen, Use TVAN17	A	$3.18	1/25

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570 Flat Spray Non-MPR Nozzles, Black, Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
35-7704	5', 90°, FSQ-PC	A	$3.76	1/25
35-7700	5', 180°, FSH-PC	A	$3.76	1/25
35-7698	6', 360°, FSF-PC	A	$3.76	1/25
35-7712	5' Low GPM, 90°, FSQ-LG-PC	A	$3.76	1/25
35-7708	5', Low GPM, 180°, FSQ-LG-PC	A	$3.76	1/25

Special Patterns Sprinkler Nozzles, Orange, Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
89-1500	4-EST-PC, 4' X 15', End Strip	A	$3.34	1/25
89-1503	4-SST-PC, 4' X 30', Side Strip	A	$3.34	1/25
89-1506	9-SST-PC, 9' X 18', Side Strip	A	$3.34	1/25
89-1509	4S-SST-PC, 4' X 18', Side Strip	A	$3.34	1/25
89-1512	2-SST-PC, 2' X 6', Side Strip ***	A	$3.34	1/25
89-1497	4-CST-PC, 4' X 30', Center Strip	A	$3.34	1/25

***** Discontinued when inventory is depleted**

Stream Bubbler Nozzles, Gray, Pressure Compensating

89-7865	SB-90-PC2, 1/4 Stream Bubbler	A	$3.34	1/25
89-7875	SB-180-PC2, 1/2 Stream Bubbler	A	$3.34	1/25
89-7877	SB-360-PC2, FC Stream Bubbler	A	$3.34	1/25
89-7871	SB-2-180-PC2, 1/2 2-Stream Bubbler	A	$3.34	1/25
89-7873	SB-4-180-PC2, 1/2 4-Sream Bubbler	A	$3.34	1/25

Bubblers & Shrub Nozzles

MTI Part Number	Description	Sales Code	List	Qty/Car
511-30	2/60, 1/4 Adj. Stream Bubbler	A	$3.15	1/25
512-30	4/60, 1/2 Adj. Stream Bubbler	A	$3.15	1/25
514-30	6/60, Full Adj. Stream bubbler	A	$3.15	1/25
516-30	2/180, In Line Adj. Stream Bubbler	A	$3.15	1/25
514-20	Universal Flood Bubbler	A	$3.15	1/25
9-6807	570S, Shrub Adapter*** **Use 570S**	A	$1.35	1/100



*****Discontinued when inventory is depleted**

Flood Bubbler Nozzles, Pressure Compensating

89-1727	FB-25-PC, .25 GPM Flood Bubbler	A	$3.34	1/25
89-1729	FB-50-PC, .50 GPM Flood Bubbler	A	$3.34	1/25
89-1731	FB-100-PC, 1.0 GPM Flood Bubbler	A	$3.34	1/25
89-1733	FB-200-ADJ-PC, 2.0 GPM Flood Bubbler	A	$3.34	1/25

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Stream Spray Sprinkler Nozzles, Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
89-1547	10° Trajectory, SSQ-PC, 13', 90°	A	$3.34	1/25
89-1521	10° Trajectory, SSH-PC, 13', 180°	A	$3.34	1/25
89-1519	10° Trajectory, SSF-PC, 13', 360°	A	$3.34	1/25
89-1495	35° Trajectory, SSQ-PC, 17', 90°	A	$3.34	1/25
89-1493	35° Trajectory, SSH-PC, 17', 180°	A	$3.34	1/25
89-1491	35° Trajectory, SSF-PC, 17', 360°	A	$3.34	1/25

Precision™ Series Spray Nozzles, Male Threaded



MTI Part Number	Description	Sales Code	List	Qty/Car
O-T-5-60	5' 60°, Nozzle, w/Screen	A	$5.74	1/25
O-T-5-Q	5' Q, Nozzle w/Screen	A	$5.74	1/25
O-T-5-T	5' T, Nozzle w/Screen	A	$5.74	1/25
O-T-5-150	5' 150°, Nozzle w/Screen	A	$5.74	1/25
O-T-5-H	5' H, Nozzle w/Screen	A	$5.74	1/25
O-T-5-210	5' 210°, Nozzle w/Screen	A	$5.74	1/25
O-T-5-TT	5' TT, Nozzle w/Screen	A	$5.74	1/25
O-T-5-TQ	5' TQ, Nozzle w/Screen	A	$5.74	1/25
O-T-5-F	5' F, Nozzle w/Screen	A	$5.74	1/25
O-T-8-60	8' 60°, Nozzle w/Screen	A	$5.74	1/25
O-T-8-Q	8' Q, Nozzle w/Screen	A	$5.74	1/25
O-T-8-T	8' T, Nozzle w/Screen	A	$5.74	1/25
O-T-8-150	8' 150°, Nozzle w/Screen	A	$5.74	1/25
O-T-8-H	8' H, Nozzle w/Screen	A	$5.74	1/25
O-T-8-210	8' 210°, Nozzle w/Screen	A	$5.74	1/25
O-T-8-TT	8' TT, Nozzle w/Screen	A	$5.74	1/25
O-T-8-TQ	8' TQ, Nozzle w/Screen	A	$5.74	1/25
O-T-8-F	8' F, Nozzle w/Screen	A	$5.74	1/25
O-T-10-60	10' 60°, Nozzle w/Screen	A	$5.74	1/25
O-T-10-Q	10' Q, Nozzle w/Screen	A	$5.74	1/25
O-T-10-T	10' T, Nozzle w/Screen	A	$5.74	1/25
O-T-10-150	10' 150°, Nozzle w/Screen	A	$5.74	1/25
O-T-10-H	10' H, Nozzle w/Screen	A	$5.74	1/25
O-T-10-210	10' 210°, Nozzle w/Screen	A	$5.74	1/25
O-T-10-TT	10' TT, Nozzle w/Screen	A	$5.74	1/25
O-T-10-TQ	10' TQ, Nozzle w/Screen	A	$5.74	1/25
O-T-10-F	10' F, Nozzle w/Screen	A	$5.74	1/25

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MTI Part Number	Description	Sales Code	List	Qty/Car
O-T-12-60	12' 60°, Nozzle w/Screen	A	$5.74	1/25
O-T-12-Q	12' Q, Nozzle w/Screen	A	$5.74	1/25
O-T-12-T	12' T, Nozzle w/Screen	A	$5.74	1/25
O-T-12-150	12' 150°, Nozzle w/Screen	A	$5.74	1/25
O-T-12-H	12' H, Nozzle w/Screen	A	$5.74	1/25
O-T-12-210	12' 210°, Nozzle w/Screen	A	$5.74	1/25
O-T-12-TT	12' TT, Nozzle w/Screen	A	$5.74	1/25
O-T-12-TQ	12' TQ, Nozzle Screen	A	$5.74	1/25
O-T-12-F	12' F, Nozzle w/Screen	A	$5.74	1/25

Precision series Male threaded Continued

MTI Part Number	Description	Sales Code	List	Qty/Car
O-T-15-60	15' 60°, Nozzle w/Screen	A	$5.74	1/25
O-T-15-Q	15' Q, Nozzle w/Screen	A	$5.74	1/25
O-T-15-T	15' T, Nozzle w/Screen	A	$5.74	1/25
O-T-15-150	15' 150°, Nozzle w/Screen	A	$5.74	1/25
O-T-15-H	15' H, Nozzle w/Screen	A	$5.74	1/25
O-T-15-210	15' 210°, Nozzle w/Screen	A	$5.74	1/25
O-T-15-TT	15' TT, Nozzle w/Screen	A	$5.74	1/25
O-T-15-TQ	15' TQ, Nozzle w/Screen	A	$5.74	1/25
O-T-15-F	15' F, Nozzle w/Screen	A	$5.74	1/25
O-T-4X9-RCS	Right Corner Strip, 4' x 9', w/Screen	A	$5.74	1/25
O-T-4X9-LCS	Left Corner Strip, 4' x 9', w/Screen	A	$5.74	1/25
O-T-4X18-SST	Side Strip, 4' x 18', w/Screen	A	$5.74	1/25
O-T-4X15-RCS	Side Strip, 4' x 15', w/Screen	A	$5.74	1/25
O-T-4X15-LCS	Left Corner Strip, 4' x 15' w/Screen	A	$5.74	1/25
O-T-4X30-SST	Side Strip, 4' x 30', w/Screen	A	$5.74	1/25



Note: Pressure Compensating Precision ™ Nozzles available by special order

Precision™ Series Spray Nozzles, Female Threaded

MTI Part Number	Description	Sales Code	List	Qty/Car
O-5-60	5' 60°, Nozzle, w/Screen	A	$5.74	1/25
O-5-Q	5' Q, Nozzle w/Screen	A	$5.74	1/25
O-5-T	5' T, Nozzle w/Screen	A	$5.74	1/25
O-5-150	5' 150°, Nozzle w/Screen	A	$5.74	1/25
O-5-H	5' H, Nozzle w/Screen	A	$5.74	1/25
O-5-210	5' 210°, Nozzle w/Screen	A	$5.74	1/25
O-5-TT	5' TT, Nozzle w/Screen	A	$5.74	1/25
O-5-TQ	5' TQ, Nozzle w/Screen	A	$5.74	1/25
O-5-F	5' F, Nozzle w/Screen	A	$5.74	1/25

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Precision™ Series Spray Nozzles, Female Threaded

MTI Part Number	Description	Sales Code	List	Qty/Car
O-8-60	8' 60°, Nozzle w/Screen	A	$5.74	1/25
O-8-Q	8' Q, Nozzle w/Screen	A	$5.74	1/25
O-8-T	8' T, Nozzle w/Screen	A	$5.74	1/25
O-8-150	8' 150°, Nozzle w/Screen	A	$5.74	1/25
O-8-H	8' H, Nozzle w/Screen	A	$5.74	1/25
O-8-210	8' 210°, Nozzle w/Screen	A	$5.74	1/25
O-8-TT	8' TT, Nozzle w/Screen	A	$5.74	1/25
O-8-TQ	8' TQ, Nozzle w/Screen	A	$5.74	1/25
O-8-F	8' F, Nozzle w/Screen	A	$5.74	1/25

Precision™ Series Spray Nozzles, Female Threaded

MTI Part Number	Description	Sales Code	List	Qty/Car
O-10-60	10' 60°, Nozzle w/Screen	A	$5.74	1/25
O-10-Q	10' Q, Nozzle w/Screen	A	$5.74	1/25
O-10-T	10' T, Nozzle w/Screen	A	$5.74	1/25
O-10-150	10' 150°, Nozzle w/Screen	A	$5.74	1/25
O-10-H	10' H, Nozzle w/Screen	A	$5.74	1/25
O-10-210	10' 210°, Nozzle w/Screen	A	$5.74	1/25
O-10-TT	10' TT, Nozzle w/Screen	A	$5.74	1/25
O-10-TQ	10' TQ, Nozzle w/Screen	A	$5.74	1/25
O-10-F	10' F, Nozzle w/Screen	A	$5.74	1/25
O-12-60	12' 60°, Nozzle w/Screen	A	$5.74	1/25
O-12-Q	12' Q, Nozzle w/Screen	A	$5.74	1/25
O-12-T	12' T, Nozzle w/Screen	A	$5.74	1/25
O-12-150	12' 150°, Nozzle w/Screen	A	$5.74	1/25
O-12-H	12' H, Nozzle w/Screen	A	$5.74	1/25
O-12-210	12' 210°, Nozzle w/Screen	A	$5.74	1/25
O-12-TT	12' TT, Nozzle w/Screen	A	$5.74	1/25
O-12-TQ	12' TQ, Nozzle Screen	A	$5.74	1/25
O-12-F	12' F, Nozzle w/Screen	A	$5.74	1/25
O-15-60	15' 60°, Nozzle w/Screen	A	$5.74	1/25
O-15-Q	15' Q, Nozzle w/Screen	A	$5.74	1/25
O-15-T	15' T, Nozzle w/Screen	A	$5.74	1/25
O-15-150	15' 150°, Nozzle w/Screen	A	$5.74	1/25
O-15-H	15' H, Nozzle w/Screen	A	$5.74	1/25
O-15-210	15' 210°, Nozzle w/Screen	A	$5.74	1/25
O-15-TT	15' TT, Nozzle w/Screen	A	$5.74	1/25
O-15-TQ	15' TQ, Nozzle w/Screen	A	$5.74	1/25

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Precision Series Spray Nozzles, Female Threaded Special Patterns			
O-4X9-RCS	Right Corner Strip, 4' x 9', w/Screen	A	$5.74	1/25
O-4X9-LCS	Left Corner Strip, 4' x 9', w/Screen	A	$5.74	1/25
O-4X18-SST	Side Strip, 4' x 18', w/Screen	A	$5.74	1/25
O-4X15-RCS	Side Strip, 4' x 15', w/Screen	A	$5.74	1/25
O-4X15-LCS	Left Corner Strip, 4' x 15' w/Screen	A	$5.74	1/25
O-4X30-SST	Side Strip, 4' x 30', w/Screen	A	$5.74	1/25
	Note: Pressure Compensating Precision Nozzles may be Available by Special Order			



MTI Part Number	Description	Sales Code	List	Qty/Car
	Precision™ Series Rotating Nozzles, 14' - 26'			
PRN-TA	Adjustable Nozzle, 45° - 270°, Toro Threaded***	A	$13.16	1/20
PRN-TF	Full Circle Nozzle, Toro Threaded***	A	$13.16	1/20
PRN-F	Full Circle Nozzle, Female Threaded ***	A	$10.45	1/20
PRNTOOL	Adjustment Tool, bag of 20	B	$30.36	1/20
	*** Discontinued when Inventory is Depleted			
	Precision 15' Check Valve			
PCV-500	1/2" Male x Female, 15' Check Valve	B	$4.50	1/10





MTI Part Number	Description	Sales Code	List	Qty/Car
	Mini 8 Series Sprinkler, 1/2" Inlet			
MINI8-4P	Mini 8 Rotor, 4" Pop-up	A	$27.65	1/25/900
102-2024	Adjustment Tool	A	$2.90	1
MINI8-CV	Mini 8, Check Valve	A	$2.00	1

MTI Part Number	Description	Sales Code	List	Qty/Car
	T5 Series Sprinklers, 3/4" Inlet, Non Rapidset, old style			
T5P	5" Lawn Pop-up, w/o Check Valve	A	$20.30	1/20/720
T5PCK	5" Lawn Pop-up, with Check Valve or use T5PCK-RS, with Rapid Set	A	$22.24	**1/20/720**

MTI Part Number	Description	Sales Code	List	Qty/Car
	T5 Series Sprinkler, 3/4" inlet with RapidSet™			
T5P2.0-RS	5" Pop-up Rapid Set, with 2.0 nozzle, w/o Check Valve	A	$20.30	1/20/720
T5P2.5-RS	5" Pop-up Rapid Set, with 2.5 nozzle, w/o Check Valve	A	$20.30	1/20/720
T5P3.0-RS	5" Pop-up RapidSet™, with 3.0 nozzle, w/o Check Valve	A	$20.30	1/20/720

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	T5 heads with Check Valve:			
T5PCK2.0-RS	5" pop-up RapidSet™ w/2.0 nozzle & Check Valve	A	$22.24	1/20/720
T5PCK2.5-RS	5" Pop-up RapidSet™ w/2.5 nozzle & check valve	A	$22.24	1/20/720
T5PCK3.0-RS	5" Pop-up RapidSet™, with 3.0 nozzle, with Check Valve	A	$22.24	1/20/720
T5HP-RS	12" Lawn Pop-up Rapid Set, w/o Check Valve	A	$67.80	1/10/360







	T5 Series Sprinkler, 3/4" inlet Stainless Steel Riser, RapidSet™			
T5PCKSS3.0-RS	T5 RapidSet™, 5" Rotor with Check Valve	A	$46.95	1/20/720
T5PSS-RS	T5 Stainless Steel Riser, RS	A	$30.74	1/20

	T5 Accessories			
102-7714-EA	Check Valve for T5 Heads, sold each	B	$1.21	1/20
102-7714	Check Valve for T5 Heads, bag of 20	B	$19.52	1
118-6278	Adjustment Tool for T5, T7, TS90, old 102-6527	B	$8.32	1



Adj Tool

MTI Part Number	Description	Sales Code	List	Qty/Car
	300 Series Sprinklers, 3/4" Inlet			
300-00-00	**Stream Rotor, w/o Nozzle**	**A**	**$35.75**	**1/25/1125**
300-12-00	Stream Rotor, 12" pop-up	A	$77.50	1/10/320
	300 Series Arc Discs			
304-00	**90° Arc Disc**	**A**	**$3.65**	**1/25**
305-00	112° Arc Disc	A	$3.65	1/10
306-00	135° Arc Disc	A	$3.65	1/10
307-00	157° Arc Disc	A	$3.65	1/10
308-00	**180° Arc Disc**	**A**	**$3.65**	**1/25**
309-00	202° Arc Disc	A	$3.65	1/10
310-00	225° Arc Disc	A	$3.65	1/10
312-00	270° Arc Disc	A	$3.65	1/10
316-00	**360° Arc Disc**	**A**	**$3.65**	**1/25**
	300 and 340 Series Sprinkler Nozzles			
MTI Part Number	Description	Sales Code	List	Qty/Car
300-15	Omni Nozzle, Adjustable	A	$8.50	1/25
300-25	Omni Nozzle, Adjustable for 12" High Pop	A	$16.15	1/25
300-11	01 Nozzle Assembly, 16' to 18'	A	$8.50	1/50
300-12	02 Nozzle Assembly, 21' to 24'	A	$8.50	1/50
300-13	03 Nozzle Assembly, 28' to 30'	A	$8.50	1/50
300-63-1	63 Nozzle Assembly, 28' to 30', Low Gallon	A	$12.95	1/50
300-93-1	93 Nozzle Assembly, 29' to 31', Low Gallon	A	$12.95	1/50

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T7 Series Rotor, 1" Inlet, 45-360°, Continuous Full and PC Operation

MTI Part Number	Description	Sales Code	List	Qty/Car
T7P-02	1" Sports Rotor	A	$88.05	1/10/600
T7PSS-02	1" Sports Rotor, w/Stainless Steel Riser	A	$117.35	1/10/600
T7P-02L	1" Low-Flow Sports Rotor*	A	$88.05	1/10/600
T7PSS-02L	1" Low-Flow Sports Rotor, w/Stainless Steel*	A	$117.35	1/10/600
102-2633	T7P Nozzle Tree	B	$15.90	1
118-5978	T7P Low Flow Nozzle Tree	B	$15.90	1
118-6278	T7P Adjustment Tool*** old 102-6527	B	$8.32	1





T7 Adj Tool

Low Pressure/Flow version by special order

****** Discontinued when inventory is depleted***

640 Series Sprinklers, 1" Inlet, Assembled

642-02-43	**180° 640 Sprinkler, w/#43 Nozzle**	**A**	**$253.30**	**1/10/360**
644-02-43	**360° 640 Sprinkler, w/#43 Nozzle**	**A**	**$253.30**	**1/10/360**



640 Series Components, Body and Drive Assy

MTI Part Number	Description	Sales Code	List	Qty/Car
640-10	Body Assembly, 640 VIH, Hydraulic	A	$99.75	1/10/360
640-20	**Body Assembly 640, COM**	**A**	**$60.35**	**1/10/360**
640-0045	Drive Assembly, 45°	A	$147.65	1/10
640-0060	Drive Assembly, 60°	A	$147.65	1/10
640-0090	Drive Assembly, 90°	A	$147.65	1/10
640-0108	Drive Assembly, 108°	A	$147.65	1/10
640-0127	Drive Assembly, 127°	A	$147.65	1/10
640-0148	Drive Assembly, 148°	A	$147.65	1/10
640-0173	Drive Assembly, 173°	A	$147.65	1/10
640-0180	**Drive Assembly, 180°**	**A**	**$147.65**	**1/10**

640 Series Components, Drive Assy, Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
640-0192	Drive Assembly, 192°	A	$147.65	1/10
640-0238	Drive Assembly, 238°	A	$147.65	1/10
640-0270	Drive Assembly, 270°	A	$147.65	1/10
640-0360	**Drive Assembly, 360°**	**A**	**$147.65**	**1/10**

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640 Series Components, Nozzle-Stator Assy,

MTI Part Number	Description	Sales Code	List	Qty/Car
640-40	Nozzle/Stator Assembly, #40	A	$32.85	1/10
640-41	Nozzle/Stator Assembly, #41	A	$32.85	1/10
640-42	Nozzle/Stator Assembly, #42	A	$32.85	1/10
640-43	**Nozzle/Stator Assembly, #43**	**A**	**$32.85**	**1/10**
640-44	Nozzle/Stator Assembly, #44	A	$32.85	1/10

640 Series Tools

MTI Part Number	Description	Sales Code	List	Qty/Car
995-100	Snap Ring Pliers, VIH, Hydraulic	B	$113.36	1
995-08	Valve Removal Tool, VIH, Hydraulic	B	$114.06	1

TS90 Sports Field Rotor, 1" Inlet

TS90TP-02-14	TS90 Rotor, #1-4 Nozzles, #3 Installed	A	$241.55	1/10
TS90TP-02-58	TS90 Rotor, #5-8 nozzles, #6 installed	A	$241.55	1/10
TS90TP-02TC	TS90 Rotor w/Turf Cup	A	$563.00	1/6



T-P2 Series High Volumn Gun-Style Sprinkler

T-P2S	High Volumn Gun Style Sprinkler (2.5 NPT)**	N	$1,389.00	



**** Items may be by special order**

Funny Pipe and Fittings by Toro, 3/8"

MTI Part Number	Description	Sales Code	List	Qty/Car
850-25	**100', Funny Pipe, 120 PSI**	**A**	**$50.30**	**1/45**
850-20	**Poly Coupling, I x I**	**A**	**$0.90**	**1/50**
850-31	**90° EL, 1/2" M x 3/8" Insert**	**A**	**$0.90**	**1/50/1250**
850-32	**90° EL, 3/4" M x 3/8" Insert**	**A**	**$0.90**	**1/50/1000**
850-34	90° EL 1/2" F x 3/8" Insert	A	$0.90	1/50/1000
850-35	Male Adapter, 1/2" M x 3/8" Insert	A	$0.90	1/50
850-36	Male Adapter, 3/4" M x 3/8" Insert	A	$0.90	1/50
850-37	Tee, 3/8" x 3/8" x 3/8", I x I x I	A	$1.50	1/50

See Picture of fittings on next page.

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Picture of Toro Funny Pipe Fittings





850-25

Residential/Commercial Accessories

MTI Part Number	Description	Sales Code	List	Qty/Car
850-43	Cut-Off Riser, 1/2" x 3	A	$1.25	1/50
850-49	**Cut-Off Riser, 1/2" x 3/4" x 6" Long**	**A**	**$1.40**	**1/25/300**
850-62	Riser, 3/4" x 2"	A	$1.45	1/50
850-63	Riser, 1/2" x 3/4" x 2"	A	$1.70	1/50
850-70	Tee Manifold, 1" FPT	A	$7.40	1/80
850-71	Tee Manifold, 1" MPT	A	$7.40	1/80
995-33-1	1/16" Allen/Screwdriver Tool**	B	$5.70	1
5-308	Pressure Gauge, 1-160 PSI, for 995-01	B	$104.80	1
5-309	Gallonage Gauge, 1-13 GPM, for 995-01	B	$108.00	1
995-01	Toro Flow Gauge	B	$213.28	1

****Discontinued when inventory is depleted**
Also Available: Lasco Blue Twisters
See Below

MTI Part Number	Description	Sales Code	List	Qty/Car
LA3300-007	3/4" MPT x Funny Pipe, 90° Elbow	A	$0.75	1/25/500
LA3300-005	1/2" MPT x Funny Pipe, 90° Elbow	A	$0.75	1/25/500

Note: For Rain Bird Swing Pipe Fittings, see Rain Bird, Section 6

For Irritrol Flex Pipe see Irritrol, Section 4.

Toro DL2000 Series Subsurface Irrigation

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DL2000 Drip Tubing 5/8" (18mm OD, 16mm ID)

MTI Part Number	Description	Sales Code	List	Qty/Car
RGP-212-01	12" Spacing, Pres.-Comp, .5 GPH, 100'	A	$143.15	1/72
RGP-212-05	12" Spacing, Pres.-Comp, .5 GPH, 500'	A	$425.00	1/20
RGP-212-10	12" Spacing, Pres.-Comp, .5 GPH, 1000'	A	$782.00	1/10
RGP-412-01	12" Spacing, Pres.-Comp, 1.0 GPH, 100'	A	$143.15	1/72
RGP-412-05	12" Spacing, Pres.-Comp, 1.0 GPH, 500'	A	$425.00	1/20
RGP-412-10	12" Spacing, Pres.-Comp, 1.0 GPH, 1000'	A	$782.00	1/10
RGP-218-01	18" Spacing, Pres.-Comp, .5 GPH, 100'	A	$116.20	1/72
RGP-218-05	18" Spacing, Pres.-Comp, .5 GPH, 500'	A	$344.00	1/20
RGP-218-10	18" Spacing, Pres.-Comp, .5 GPH, 1000'	A	$672.00	1/10
RGP-418-01	18" Spacing, Pres.-Comp, 1.0 GPH, 100'	A	$116.20	1/72
RGP-418-05	18" Spacing, Pres.-Comp, 1.0 GPH, 500'	A	$344.00	1/20
RGP-418-10	18" Spacing, Pres.-Comp, 1.0 GPH, 1000'	A	$672.00	1/10
T-EHW1645-010A	100' Roll Blank 5/8" Tubing (16mm)	A	$33.25	1/72
T-EHW1645-050A	500' Roll Blank 5/8" Tubing (16mm)	A	$146.75	1/20

NEW — 17mm Drip in Brown Surface Dripline

PCB-218-025	18" Spacing, .58 GPH, 250' 17mm, Drip In	B	$86.96	1/20



Other sizes becoming available 2025

NEW — Fittings 17mm Insert for new brown Toro Drip

I560-C	Barb Insert Coupling, 17mm**	A	$0.42	1/25
I560-E	Barb Insert Elbow, 17mm**	A	$0.54	1/25
I560-M50	Barb Insert by 1/2" MPT Adapter, 17mm**	A	$0.60	1/25
I560-M75	Barb Insert by 3/4" MPT Adapter, 17mm**	A	$0.66	1/25
I560-T	Barb Insert Tee, 17mm**	A	$0.66	1/25
I560-T-M50	Barb Insert Tee by 1/2" MPT, 17mm**	A	$0.82	1/25
I560-T-M75	Barb Insert Tee by 3/4" MPT, 17mm**	A	$0.82	1/25

Note: **Product not available at this time

Filters, F Series Plastic Y Filters, M x M, 150 Mesh

T-ALFS75150-S	3/4" Plastic Screen Filter, 18 GPM		A	$17.65	1
T-ALFS10150-S	1" Plastic Screen Filter, 25 GPM		A	$22.10	1
T-AMP0004-1S	3/4" & 1" Replacement filter Screen		A	$9.24	1

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	Pressure Regulators			
T-PMR15-LF	3/4", 15 PSI, .10-8 GPM, Low Flow, F x F ***	A	$21.74	1
T-PMR25-LF	3/4", 25 PSI, .10-8 GPM, Low Flow, F x F ***	A	$21.74	1
T-PMR25-MF	3/4" 25 PSI, 2-20 GPM, Medium Flow, F x F ***	A	$26.62	1
	*** Discontined when inventory is depleted, see Regulators below			
	New Pressure Regulators			
T-PMR30	30 PSI, 0.1 - 30 GPM, 1" F x F	A	$48.45	1
T-PMR40	40 PSI, 0.1 - 30 GPM, 1" F x F	A	$35.25	1



NEW	**Irritrol Drip Kits, Replacing Toro Drip Kits.**			
IR2500DK-1-MF	2500 Valve, 1" Medium Flow Drip Kit***	D	$110.00	1/5
IR2500DK-1-LF	2500 Valve, 1" Low Flow Drip Kit***	D	$110.00	1/5
IR700DK-075-LF	3/4" Low Flow, Drip Kit***	D	$122.70	1/5
IR700DK-1-MF	700 Valve, 1" Medium Flow Drip Kit***	D	$217.25	1/5
IR700DK-1-LF	700 Valve, 1" Low Flow Drip Kit***	D	$217.25	1/5
IRDK-LV-LF	Drip Kit, Less Electric Valve, Low Flow***	D	$48.20	1/5
IRDK-LV-MF	Drip Kit, Less Electric Valve, Medium Flow***	D	$48.20	1/5

Note ***These are not available available at this time

	Air Vent				
MTI Part Number	Description		Sales Code	List	Qty/Car
T-YD-500-34	1/2" Mpt Air/Vacuum Relief Valve		A	$19.90	1/10

	Flushing Valve				
T-FCH-H-FIPT	3/4" FIPT, .8 GPM, 2 PSI Sealing Pressure		A	$4.60	1/50

	Operation Indicator				
T-DL-MP9	Operation Indicator		A	$20.80	1

Dripline 5/8" (18mm OD, 16mm ID) Loc-Eze Fittings				
T-FEE16	Elbow, Loc-Eze***Use I620-E	A	$0.79	1/100
T-FJQ16	Figure 8, End Clamp	A	$0.34	1/100
T-FTF16	1/2" FPT Adapter Tee x Loc-Eze x Loc-Eze***	A	$1.15	1/100
	Use TL-T-F50 when inventory is depleted.			
	***** Discontinued when inventory is depleted.**			

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I620 Series Barbed Insert Fittings, Replaces Loc-Eze Drip Fittings, Double-Barb for Holding Strength, fits 5/8" ID hose. 18mm

MTI Part Number	Description	Sales Code	List	Qty/Car
I620-C	**Coupling**	A	$0.96	25/500
I620-E	**Elbow**	A	$0.96	25/400
I620-T	**Tee**	A	$1.12	25/250
I620-M50	**1/2" MPT Adapter, (old t-fam16)**	A	$0.82	25/500



NEW **Tri-Loc™ Collared Hose Fittings (fits 16, 17, and 18mm)**

TL-C	Coupling **	A	$1.83	1/25
TL-E	90° Elbow	A	$2.37	1/25
TL-T	Tee	A	$3.34	1/25
TL-M50	1/2" Male Adapter	A	$1.93	1/25
TL-M75	3/4" Male Adapter **	A	$1.93	1/25
TL-CAP	MHT Flush Cap **	A	$2.27	1/25
TL-FH75	3/4" FHT Adapter **	A	$2.50	1/25
TL-T-F50	1/2" FPT Tee	A	$4.26	1/25
TL-T-M50	1/2" MPT Tee **	A	$4.26	1/25
TL-BV	Ball Valve Tri-Loc	A	$9.93	1/25



**** Becoming Available, may be by special order**

Varistake Adjustable Emitter

MTI Part Number	Description	Sales Code	List	Qty/Car
T-DAK15	0-10.5 GPH, 360°, 1/4" Barbed Inlet	A	$0.52	1/1500



EZ Drip Low-Volume Irrigation

T-DPC02-DC-BLUE	Adv Gen PC Emitter w/Bug Cap, .53 GPH, Blue***	A	$0.44	1/100
T-DPC04-DC	Adv Gen PC Emitter w/Bug Cap, 1.06 GPH, Black***	A	$0.44	1/100
T-DPC08-DC-RED	Adv Gen PC Emitter w/Bug Cap, 2.11 GPH, Green***	A	$0.44	1/100

*** Discontinued when inventory is depleted.

Replace with below



T-DPCT02-DC-BLUE-S	.5 GPH NG Cap Outlet (Blue)*	A	$0.31	
T-DPCT04-DC-BLK-S	1.00 GPH (4 LPH) Emitter w/Dust Cap (Black)*	A	$0.40	
T-DPCT08-DC-RED-S	2.1 GPH NGE Emitter W/Dust Cap (Red)*	A	$0.40	
T-DPC-TOOL	Nge Self Piercing Emitter Insertion Tool*	A	$5.06	

*** New item may not be stocked**

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Turbo-SC Plus, Self Flushing PC Emitter

T-DPJ04-A	Turbo-SC Plus, 1.06 GPH, Black** Use T-DPJ04-3	A	$0.38	1/100
T-DPJ02-3	Turbo-SC Plus, .5 GPH, Pressure Compensating*	A	$0.65	1/100
T-DPJ04-3	Turbo-SC Plus, 1.0 GPH, Pressure Compensating*	A	$0.65	1/100
T-DPJ08-3	Turbo-SC Plus, 2.0 GPH, Pressure Compensating*	A	$0.65	1/100



**** Discontinued when inventory is depleted**

* Not all items may be stocked

EZ Drip Low-Volume Irrigation

MTI Part Number	Description	Sales Code	List	Qty/Car
T-DBK04-100	E-2 Emitter, Self-Piercing Barb, 1.06 GPH (Black)	A	$0.28	1/100
T-DBK08-RED-100	E-2 Emitter, Self-Piercing Barb, 2.11 GPH (Red)	A	$0.28	1/100
T-DBK16-MB-100	E-2 Emitter, Self-Piercing Barb, 4.23 GPH (Maroon)	A	$0.28	1/100



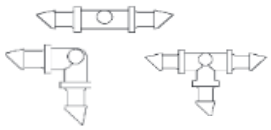
Multi-Outlet Emitter

MTI Part Number	Description	Sales Code	List	Qty/Car
T-PR25-9	9 Outlet, 25 PSI Pressure Regulating w/plugs, 1/2" FTP	A	$20.50	1/10

Microline Non-Pressure Compensating

MTI Part Number	Description	Sales Code	List	Qty/Car
T-MCRG-206	100' 6" Spacing, .5 GPH Spaghetti Tubing (6 mm)	A	$85.90	1/10
T-MCRG-212	1/4" OD, 12" Spacing, .5 GPH, 100'	A	$58.40	
T-EHD0437-010	100' 1/4" (4 mm) Blank Poly Hose w/Blue Stripe	A	$14.25	1/72

Microline Fittings for 4 mm ID



T-FCC0400-100	Coupling, Barb x Barb	A	$0.04	1/100/500
T-FEE0400-100	Elbow, Barb x Barb	A	$0.08	1/100/500
T-FTT0400-100	Tee, Barb x Barb x Barb	A	$0.08	1/100/500
T-FCV-BB	Valve, Barb x Barb	A	$1.50	1/5
T-IPS0104	1/4" Hose Stake	A	$0.52	1/100

Stakes, Staples and Accessories

T-FPG02	Double-Sided Goof Plug	A	$0.12	1/12
T-IPS0104	1/4" 4 mm, Locator Stake	A	$0.52	1/100
T-SS6-50	6" Metal Staple	A	$0.18	1/50/1000





Tools

T-FMP08	Plastic Insertion Tool for 1/4" Barb	A	$4.12	1
T-FMP16	Stainless Steel Insertion Tool	A	$20.80	1

Prices Subject to Change Without Notice

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INFINITY™ and FLEX800™ Series Toro Golf Heads

INFINITY™ 34/35 Series Golf Rotors, 1" Body, Full and Part Circle





Smart Access®

Provides top accessibility to all critical components.

- No digging or unsightly turf repair scars
- Pilot valve removable with water "ON"
- Lynx® Smart Module (LSM)
- Customizable marker
- No buried wire splices or ground faults
- Replaceable cover if damaged
- Increased labor efficiency
- Lower long term cost of ownership



MTI Part Number	Description	Sales Code	List	Qty/Car
INF34-338-1	34 EL FC W/33 Noz, STD Solenoid, ACME, Trajectory (15° and 25°)	A	$612.00	1/4
INF34-338-2	34 EL FC, w#33 Noz, ACME, Spike Guard, Dual Trajectory (15° and 25°)	A	$669.00	1/4
INF35-338-1	35 EL FC/PC, w/#33 Noz, ACME, Std Solenoid, Dual Trajectory (15° and 25°)	A	$673.00	1/4
INF35-338-26	35 EL FC/PC, w#33 Noz, ACME, Spike Guard, TruJectory™ (7° - 30°)	A	$764.00	1/4

Note: Other models available, see charts next page for available configurations.

INFINITY™ 54/55 Series Golf Rotor, 11/2" Body, Full and Part Circle

MTI Part Number	Description	Sales Code	List	Qty/Car
INF54-588-1	Infinity™ 54 EL FC Rotor, w/#58 Noz, ACME, STD Solenoid, Dual Trajectory (15° and 25°)	A	$638.00	1/4
INF54-588-2	Infinity™ 54 EL FC Rotor, w/#58 Noz, ACME, Spike Guard, Dual Trajectory (15° and 25°)	A	$696.00	1/4
INF55-588-2	Infinity™ 55 EL FC/PC Rotor, w#58 Noz, ACME, Spike Guard, Dual Trajectory (15° and 25°)	A	$756.00	1/4
INF55-588-26	Infinity™ 55 EL FC/PC Rotor, w/#58 Noz, ACME, Spike Guard, TruJectory™ (7° - 30°)	A	$790.00	1/4

Note: Other models available, see charts next page for available configurations.

MTI Part Number	Description	Sales Code	List	Qty/Car
	Infinity and Flex Conversions- Stator Applications, 2023			
102-6929	Blue/Black, INF & FLX34/54, Nozzle Sets 1-4	B	$7.50	**1**
102-1940	Red/Black (Circles), INF & FLX34/54, Nozzle Sets 5-8	 B	$11.72	**1**
118-7282	Red/Pink, INF & FLX34/54, Nozzle Set 9 Red/Pink, INF & FLX35/55, Nozzle Sets 5-8 Red/Pink, INF & FLX35/55-6, Nozzle Sets 5-8	 B	$11.72	**1**
102-1939	White/Black, INF & FLX35/55, Nozzle Sets 1-4 White/Black, INF & FLX35/55-6, Nozzle Sets 1-4	 B	$13.36	**1**
102-1941	Red/Black (Spokes), INF & FLX35/55, Nozzle Set 9 Red/Black (Spokes), INF & FLX35/55-6, Nozzle Set 9	 B	$12.72	**1**

Specifying Information—INFINITY 34 & INFINITY 54

INFX4-XXX-X-X

Body Inlet	Arc	Nozzle	Pressure Regulation*	Activation Type	Optional
INFX	4	XX	X	X	X
3—1" 5—1½"	4—Full Circle	**INF34**—31, 32, 33, 34, 35, 36, 37 **INF54**—51, 52, 53, 54, 55, 56, 57, 58, 59	6—65 psi 8—80 psi 1—100 psi	1—Standard Solenoid 2—Spike Guard™ Solenoid 3—Nickel-plated Spike Guard Solenoid 4—DC Latching Solenoid (DCLS) 6—Integrated Lynx Smart Module w/DCLS	7—Effluent

Example: When specifying an INF34 Series Sprinkler with #34 nozzle, pressure regulation at 65 psi and Spike Guard you would specify: **INF34-346-2**

Note: Not all models available.

** All sprinklers are equipped with the selectable pilot valve that allows settings at 50, 65, 80 and 100 psi.*

Specifying Information—INFINITY 35-6 & INFINITY 55-6

INFX5-XXX-X6-X

Body Inlet	Arc	Nozzle	Pressure Regulation*	Activation Type	Trajectory	Optional
INFX	5	XX	X	X	6	X
3—1" 5—1½"	5—Part-circle and Full-circle in One	**INF35**—30, 31, 32, 33, 34, 35, 36, 37 **INF55**—51, 52, 53, 54, 55, 56, 57, 58, 59	6—65 psi 8—80 psi 1—100 psi	1—Standard Solenoid 2—Spike Guard™ Solenoid 3—Nickel-plated Spike Guard Solenoid 4—DC Latching Solenoid (DCLS) 6—Integrated Lynx Smart Module w/DCLS	6—24-position TruJectory	7—Effluent

Example: When specifying an INF35-6 Series Sprinkler with #34 nozzle, pressure regulation at 65 psi and Spike Guard you would specify: **INF35-346-26**

Note: Not all models available.

** All sprinklers are equipped with the selectable pilot valve that allows settings at 50, 65, 80 and 100 psi.*

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INFINITY™ Conversion Assemblies, for 1" Bodies

MTI Part Number	Description	Sales Code	List	Qty/Car
INF34-3134	Full Circle, 31-34 Nozzles w/#33 Installed, Dual Trajectory (15° and 25°)	A	$287.00	1/5
INF34-3537	Full Circle, 35-37 Nozzles w/#35 Installed, Dual Trajectory (15° and 25°)	A	$287.00	1/5
INF35-3134	FC/PC, 31-34 Nozzles w/#33 Installed, Dual Trajectory (15° and 25°)	A	$349.00	1/5
INF35-3537	FC/PC, 35-37 Nozzles w/#35 Installed, Dual Trajectory (15° and 25°)	A	$349.00	1/5
INF35-6-3134	FC/PC, 31-34 Nozzles w/#33 Installed, TruJectory™ (7° - 30°)	A	$380.00	1/5
INF35-6-3537	FC/PC, 35-37 Nozzles w/#35 Installed, TruJectory™ (7° - 30°)	A	$380.00	1/5

INFINITY™ Conversion Assemblies, for 11/2" Bodies

MTI Part Number	Description	Sales Code	List	Qty/Car
INF54-5154	Full Circle, 51-54 Nozzles, w/#53 Installed, Dual Trajectory (7° and 30°)	A	$295.00	1/5
INF54-5558	Full Circle, 55-58 Nozzles, w/#55 Installed, Dual Trajectory (7° and 30°)	A	$295.00	1/5
INF55-5154	FC/PC , 51-54 Nozzles, w/#53 Installed, Dual Trajectory (7° and 30°)	A	$356.00	1/5
INF55-5558	FC/PC , 55-58 Nozzles, w/#55 Installed, Dual Trajectory (7° and 30°)	A	$356.00	1/5
INF55-6-5154	FC/PC, 51-54 Nozzles w/#53 Installed, TruJectory™ (7° - 30°)	A	$389.00	1/5
INF55-6-5558	FC/PC, 55-58 Nozzles w/#55 Installed, TruJectory™ (7° - 30°)	A	$389.00	1/5
INF55-6-59	FC/PC, W/#59 Nozzle Installed, TruJectory™ (7° - 30°)	A	$389.00	1/5

Insertion Tools

MTI Part Number	Description	Sales Code	List	Qty/Car
118-1843	Infinity™ 11/2" Bottom Valve Insertion Tool	B	$33.98	1
118-1844	Infinity™ 1" Bottom Valve Insertion Tool	B	$32.20	1

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INFINITY™ Body Assemblies 1"

MTI Part Number	Description	Sales Code	List	Qty/Car
INF30-1	1" Body Assy, Standard Solenoid, ACME	A	$326.00	1/4
INF30-2	1" Body Assy, Spike Guard™ Solenoid, ACME	A	$382.00	1/4
INF30-6	1" Body Assy, LSM (Link Smart Module), w/DC Latching Solenoid, ACME*	A	$691.00	1/4

* may not be stocked

INFINITY™ Bodies Assemblies 1" Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
INF30-06-1	1" Body Assy, Standard Solenoid, NPT	A	$348.00	1/4
INF30-06-2	1" Body Assy, Spike Guard™ Solenoid, NPT	A	$399.00	1/4
118-1844	Infinity™ 1" Insertion Tool	B	$32.20	1

INFINITY™ Body Assemblies 11/2"

MTI Part Number	Description	Sales Code	List	Qty/Car
INF50-1	11/2" Body Assy, Standard Solenoid, ACME	A	$343.00	1/4
INF50-2	11/2" Body Assy, Spike Guard™ Solenoid, ACME	A	$401.00	1/4
INF50-06-1	11/2" Body Assy, Standard Solenoid, NPT	A	$353.00	1/4
INF50-06-2	11/2" Body Assy, Spike Guard™ Solenoid, NPT	A	$406.00	1/4

INFINITY™ Pilot Valves and Solenoids

118-6523SK	Pilot Valve Assy, standard solenoid	B	$131.24	1
118-6520SK	Pilot Valve Assembly, standard, w/o Solenoid	B	$71.70	1
118-0248	Standard Solenoid Only (Red & Black Wires)	B	$57.52	1
102-3443	Spike Guard™ Solenoid Only (Black Wires)	B	$61.24	1
102-2709	DC Latching Solenoid Only (Red w/white stripe and black wire)	B	$66.36	1

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Flex800™ Series Golf Sprinklers

FLEX800™ 34/35 Series Golf Rotor, 1" Body, Full and Part Circle

Note: Other Models Available, See Charts Next Page for Availability Configurations.

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX34-338-1	FLX34 EL FC Rotor w/#33 Noz, ACME, STD Solenoid, Dual Trajectory (15° and 25°)	A	$524.00	1/4
FLX34-338-2	FLX34 EL FC Rotor w/#33 Noz, ACME, Spike Guard, Dual Trajectory (15° and 25°)	A	$580.00	1/4
FLX35-338-2	FLX35 EL FC/PC Rotor w/#33 Noz, ACME, Spike Guard, Trajectory (15° - 25°)	A	$642.00	1/4
FLX35-338-26	FLX35 EL FC/PC Rotor w/#33 Noz, ACME, Spike Guard, TruJectory™ (7° - 30°)	A	$670.00	1/4

FLEX800™ 54/55 Series Golf Rotor, 11/2" Body, Full and Part Circle

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX54-588-2	FLX54 EL FC Rotor, w/#58 Noz, ACME, Spike Guard, Dual Trajectory (15°and 25°)	A	$601.00	1/4
FLX55-588-2	FLX55 EL FC/PC Rotor, w/#58 Noz, ACME, Spike Guard, Dual Trajectory (15° and 25°)	A	$665.00	1/4
FLX55-588-26	FLX55 EL FC/PC Rotor w/#58 Noz, ACME, Spike Guard, TruJectory™ (7° - 30°)	A	$697.00	1/4

Note: Other Models Available, see Chart for Available Configurations, next page.



Specifying Information—FLEX800 34 & FLEX800 54

FLXX4-XXX-X-X

Body Inlet	Arc	Nozzle	Pressure Regulation*	Activation Type	Optional
FLXX	4	XX	X	X	X
3—1" 5—1½"	4—Full-circle	**FLX34**—30, 31, 32, 33, 34, 35, 36, 37 **FLX54**—51, 52, 53, 54, 55, 56, 57, 58, 59	6—65 psi 8—80 psi 1—100 psi	1—Standard Solenoid 2—Spike Guard™ Solenoid 3—Nickel-plated Spike Guard Solenoid 4—DC Latching Solenoid (DCLS) 6—Integrated Lynx Smart Module with DCLS	7—Effluent

Example: When specifying an FLX34 Series Sprinkler with #34 nozzle, pressure regulation at 65 psi and Spike Guard you would specify: **FLX34-346-2**

Note: Not all models available. ** All sprinklers are equipped with the selectable pilot valve that allows settings at 50, 65, 80 and 100 psi.*

Specifying Information—FLEX800 35 & FLEX800 55

FLXX5-XXX-X-X

Body Inlet	Arc	Nozzle	Pressure Regulation*	Activation Type	Optional
FLXX	5	XX	X	X	X
3—1" 5—1½"	5—Part-circle and Full-circle In One	**FLX35**—30, 31, 32, 33, 34, 35, 36, 37 **FLX55**—51, 52, 53, 54, 55, 56, 57, 58, 59	6—65 psi 8—80 psi 1—100 psi	1—Standard Solenoid 2—Spike Guard™ Solenoid 3—Nickel-plated Spike Guard Solenoid 4—DC Latching Solenoid (DCLS) 6—Integrated Lynx Smart Module with DCLS	7—Effluent

Example: When specifying an FLX35-6 Series Sprinkler with #34 nozzle, pressure regulation at 65 psi and Spike Guard you would specify: **FLX35-346-2**

Note: Not all models available. ** All sprinklers are equipped with the selectable pilot valve that allows settings at 50, 65, 80 and 100 psi.*

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FLEX800™ B Series Rotors 1" Inlet

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX34B-02-3134	Full Circle, NPT, Check-O-Matic (COM) w/#31-34 Nozzles	A	$243.00	1/4
FLX34B-02-3538	Full Circle, NPT, Check-O-Matic (COM) w/#35-38 Nozzles	A	$243.00	1/4
FLX34B-42-3134	Full Circle, ACME, Check-O-Matic (COM) w/#31-34 Nozzles	A	$243.00	1/4
FLX34B-42-3538	Full Circle, ACME, Check-O-Matic (COM) w/#35-38 Nozzles	A	$243.00	1/4

FLEX800™ B Series Rotors 1" Inlet, Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX35B-02-3134	Part Circle, NPT, Check-O-Matic, (COM) w/#31-34 Nozzles	A	$294.00	1/4
FLX35B-02-3538	Part Circle, NPT, Check-O-Matic, (COM) w/#35-38 Nozzles	A	$294.00	1/4
FLX35B-42-3134	Part Circle, ACME, Check-O-Matic (COM) w/#31-34 Nozzles	A	$294.00	1/4
FLX35B-42-3538	Part Circle, ACME, Check-O-Matic (COM) w/#35-38 Nozzles	A	$294.00	1/4

Note: Other Models Available, See Charts on next Page for Available Configurations



FLEX800™ Conversion Assemblies for 1" Bodies

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX34-3134	Full Circle, 31-34 Nozzles, w/#33 Noz Installed, Trajectory (15° and 25°)	A	$288.00	1/5
FLX34-3537	Full Circle, 35-37 Nozzles, w/#35 Noz Installed, Trajectory (15° and 25°)	A	$288.00	1/5

See more on next page

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FLEX800 Conversion Assemblis for 1" Bodies Cont:

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX35-3134	FC/PC, 31-34 Nozzles, w/#33 Noz Installed, Trajectory (15° and 25°)	A	$350.00	1/5
FLX35-3537	FC/PC, 35-37 Nozzles, w/#35 Noz Installed, Trajectory (15° and 25°)	A	$350.00	1/5
FLX35-6-3134	FC/PC, 31-34 Nozzles, w/#33 Noz Installed, Trujectory™ (7° to 30°)	A	$380.00	1/5
FLX35-6-3537	FC/PC, 35-37 Nozzles, w/#35 Noz Installed, Trujectory™ (7° to 30°)	A	$380.00	1/5

FLEX800™ Conversion Assemblies for 11/2" Ribbed Bodies



MTI Part Number	Description	Sales Code	List	Qty/Car
FLX54-5154	Full Circle, 51-54 Nozzles, w/#53 Noz Installe Dual Trajectory (15° and 25°)	A	$298.00	1/5
FLX54-5558	Full Circle, 55-58 Nozzles, w/#55 Noz Installe Dual Trajectory (15° and 25°)	A	$298.00	1/5
FLX55-5154	FC/PC, 51-54 Nozzles, w/#53 Noz Installed, Dual Trajectory (15° and 25°)	A	$360.00	1/5
FLX55-5558	FC/PC, 55-58 Nozzles, w/#55 Noz Installed, Dual Trajectory (15° and 25°)	A	$360.00	1/5
FLX55-59	FC/PC, #59 Nozzle Installed, Dual Trajectory (15° - 25°)	A	$360.00	1/5
FLX55-6-5154	FC/PC , 51-51 Noz, w/#53 Noz Installed, Trujectory™ (7° to 30°)	A	$393.00	1/5
FLX55-6-5558	FC/PC, 55-58 Noz, w#55 Installed, Trujectory™ (7° to 30°)	A	$393.00	1/5
FLX55-6-59	FC/PC, W/#59 Nozzle Installed, Trujectory™ (7° to 30°)	A	$393.00	1/5

Flex800™ Conversion Assemblies for 11/2" for Ribless Bodies

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX55-5154R	FC/PC, 51-54 Nozzles, w/#53 Installed	A	$390.00	1/5
FLX55-5558R	FC/PC, 55-58 Nozzles, w/#55 Installed	A	$390.00	1/5
FLX55-59R	FC/PC, w/#59 Nozzle Installed	A	$390.00	1/5

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FLEX800™, 11/2" Body Adapter and Upgrade

102-5011	690 Adapter to Upgrade any 690 with FLX55 Conversion	B	$174.00	1/5
102-0950	Required to Update all 11/2" Series Sprinklers, (650, 670, 680,750,and 780)	B	$9.64	1





- 102-5011 — 690 Adapter allows you to upgrade any 690 with FLX54 conversions
- 102-0950 — Required to upgrade all 1.5" Series Sprinklers (650, 670, 680, 750, and 780)

FLEX800™ Conversion Assemblies - R Series

Note: "R" is for Rain Bird Series



MTI Part Number	Description	Sales Code	List	Qty/Car
FLX54RB-5154	Full Circle, w/51-54 Nozzles	A	$250.00	1/5
FLX54RB-5558	Full Circle, w/55-58 Nozzles	A	$250.00	1/5
FLX55RB-5154	Full/Part Circle, w/51-54 Nozzles*	A	$250.00	1/5
FLX55RB-5558	Full/Part Circle, w/55-58 Nozzles	A	$250.00	1/5
SPIKEGUARD-RB	Solenoid Adapter Kit, RB to Spike Guard*	A	$76.00	1/10

*** Items not Stocked - Special Order Only.**

FLEX800™ Body Assemblies 1" and 11/2"

MTI Part Number	Description	Sales Code	List	Qty/Car
FLX30-46-1	1" Body Assy, Standard Solenoid, ACME	A	$238.00	1/4
FLX30-46-2	1" Body Assy, Spike Guard™ Solenoid, ACME	A	$291.00	1/4
FLX30-06-1	1" Body Assy, Standard Solenoid, NPT	A	$238.00	1/4
FLX30-06-2	1" Body Assy, Spike Guard™ Solenoid, NPT	A	$291.00	1/4
FLX30-02	1" Body Assy, Check-O-Matic, (COM), NPT	A	$210.00	1/4

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	FLEX800™ Body Assemblies 11/2"			
FLX50-46-1	11/2" Body Assy, Standard Solenoid, ACME	A	$251.00	1/4
FLX50-46-2	11/2" Body Assy, Spike Guard™ Solenoid, ACME * may not be stocked	A	$305.00	1/4
FLX50-06-1	11/2" Body Assy, Standard Solenoid, NPT	A	$251.00	1/4
FLX50-06-2	11/2" Body Assy, Spike Guard™ Solenoid, NPT	A	$305.00	1/4
FLX50-02	11/2" Body Assy, Check-O-Matic, (COM), NPT	A	$224.00	1/4

	FLX800™ Pilot Valves and Solenoids			
MTI Part Number	Description	Sales Code	List	Qty/Car
118-3747	Pilot Valve Assy, w/ Spike Guard™ Solenoid, *** use 118-3747SK	B	$169.06	1
118-3747 SK	PV, SK, ADJ, SEALED, FLX, Spike Guard Solenoid	B	$136.48	
118-6168SK	Pilot Valve Assy, w/ Standard Solenoid 600/700	B	$136.48	1
118-6167SK	Pilot Valve Assy, w/o Solenoid	B	$67.80	1
118-0248	Standard Solenoid Only (Red & Black Wires)	B	$57.52	1
102-3443	Spike Guard™ Solenoid Only (Black Wires)	B	$61.24	1
102-2709	DC Latching Solenoid, (Red w/White Stripe and	B	$66.36	1

*** Discontinued when inventory is depleted

Toro Swing Joints



	Standard Uni-Body, 12" Toro Swing Joint			
MTI Part Number	Description	Sales Code	List	Qty/Car
TSJ-10M-12-3-10A	1" MIPT, x 1" ACME	B	$158.00	1/10
TSJ-10M-12-3-10M	1" , MIPT, x 1" MIPT	B	$158.00	1/10
TSJ-15M-12-3-15A	1-1/2", MIPT, x 1-1/2" ACME	B	$265.00	1/10
TSJ-15M-12-3-15M	1-1/2", MIPT, x 1-1/2" MIPT	B	$265.00	1/10

	ACME, Standard Uni-Body, 12" Toro Swing Joint			
TSJ-10A-12-3-10A	1", ACME, x 1" ACME	B	$144.00	1/10
TSJ-15A12-12-3-10A	1-1/2", ACME, 1-1/4", X 1" ACME	B	$206.00	1/10
TSJ-15A-12-3-15A	1-1/2", ACME x 1-1/2" ACME	B	$249.00	1/10

	ACME, ULTRA, Uni-Body, 12", Triple Top, Toro Swing Joint			
TSJ-10A-12-5-10A	1" ACME, x 1" ACME	B	$234.00	1/10
TSJ-15A-12-5-15A	1-1/2" ACME X 1-1/2" ACME	B	$371.00	1/10

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	Quick Coupler, Standard Uni-body, 12–18" Toro Swing Joint			
TSJ-10M-12-3-10QC	1" MIPT, 12" x 1" Quick Coupler	B	$304.00	1/10
TSJ-10M-18-3-10QC	1" MIPT, 18" x 1" Quick Coupler	B	$316.00	1/10
	Quick Coupler, ACME Uni-Body, 18" Toro Swing Joint			
TSJ-10A-18-3-10QC	1" ACME X 1" Quick Coupler	B	$316.00	1/10
TSJ-15A10-18-3-10Q	1-1⁄2" ACME, 1" x 1" Quick Coupler	B	$316.00	1/10
	Accessories			
LAG102-010	1" ACME Male x 1" FPT Adapter	C	$16.84	1
LAG302-015	1-1⁄2" ACME Male x 1-1⁄2" FPT Adapter	C	$24.77	1
LAG548-010	1" Female ACME Cap	C	$8.27	50
LAG548-012	11/4" Female ACME Cap	C	$8.63	1
LAG548-015	1-1/2" Female ACME Cap	C	$10.13	25

Toro Golf Quick Couplers and Accessories



Quick Couplers

MTI Part Number	Description	Sales Code	List	Qty/Car
473-00	3/4" Standard Cover	A	$93.00	1
474-00	1" Standard Cover	A	$131.00	1
474-01	1" Vinyl Cover	A	$146.00	1
474-03	1" Standard Cover, With Lock	A	$174.00	1
474-04	1" Lavender Vinyl Cover	A	$174.00	1
474-21	1" Vinyl Cover, 2 piece	A	$171.00	1
474-40	1" Standard Cover, ACME	A	$133.00	1
474-44	1" Lavender Vinyl Cover, With Lock, ACME	A	$204.00	1
475-00	1-1/4" Standard Cover	A	$158.00	1
475-01	1-1/4" Vinyl Cover	A	$169.00	1
476-00	1-1/2" Standard Cover	A	$202.00	1
476-01	1-1/2" Vinyl Cover	A	$210.00	1
476-04	1-1/2" Lavender Vinyl Cover	A	$235.00	1
WB4VLCK	Key for locking Cover	A	$32.42	1



Quick Coupler Keys

463-01	1/2" F, 3/4 M, Key	A	$63.00	1
464-01	3/4" F, 1" M, Key	A	$137.00	1
464-02	1" F, Key	A	$125.00	1
464-03	1" ACME Thread Key	A	$132.00	1
465-01	1-1/4" Inlet, 3/4" F, 1" M, Key	A	$146.00	1
466-01	1-1/4" F, 1-1/2" M, Key	A	$191.00	1

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	Quick Coupler Hose Swivel				
477-00	3/4" NPT x 3/4" MHT Swivel		A	$91.00	1
477-01	1" NPT x 3/4" MHT Swivel		A	$91.00	1
477-02	1" NPT x 1" MHT Swivel		A	$113.00	1

Note: For other quick couplers and accessories, see Rain Bird Section 5 and Large Turf and Impacts Section 19.

Sprinkler Service Tools

Golf, 1" Body Sprinkler Service Tools (Except Infinity™)

MTI Part Number	Description	Sales Code	List	Qty/Car
102-5971	Nozzle Trujectory Tool	B	$3.00	1
630H	Hose Adapter, Plastic	N	$17.85	1
995-08	Valve Removal Tool	B	$114.06	1
995-15	Selector Tool (Flag Key)	B	$5.36	1/25
995-55	Riser Hold-up Tool	B	$4.52	1
995-76	Valve Insertion Tool	B	$179.28	1
995-79	Nut Driver 7/16"	B	$28.92	1
995-80	Nut Driver, 1/2" (for 363-4039 Jam Nut)	B	$31.18	1
995-82	Arc Adjustment Tool, 3/32" (T-handle)	B	$25.60	1
995-83	Multi-purpose Tool	B	$30.34	1
995-85	Riser Removal Tool	B	$152.80	1
995-99	Nut Driver 5/8" (Main Nozzle)	B	$40.72	1
995-100	Valve Snap Ring Pliers	B	$113.36	1
995-102	Riser Hold-up Tool, Universal	B	$16.16	1
995-105	Nut Driver 5/16"	B	$21.52	1
XW630H	Hose Adapter, Aluminum	N	$94.40	1
LAG102-010	1" Male ACME x 1" FPT Adapter	C	$16.84	1/50
LAG001-002	1" FPT ACME X 1" Slip (short toe nipple needed)	c	$14.82	1

Golf, 1-1/2" Body Sprinkler Service Tools (Except Infinity™)

MTI Part Number	Description	Sales Code	List	Qty/Car
102-0950	Adapter Flange used in 670/750 bodies with newer Conversion assy.	B	$9.64	1
102-5011	Adapter Flange used in 690/800 bodies, using newer conversion Assy's	B	$174.00	1
102-5971	Nozzle Trujectory Tool	B	$3.00	1
650H	Plastic Hose Adapter	N	$19.55	1
995-09	Valve Removal Tool	B	$100.40	1
995-12	Valve Insertion Tool	B	$228.12	1

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	Golf, 1-1/2" Body Sprinkler Service Tools (Except Infinity™) Continued:			
995-15	Selector Tool (Flag Tool)	B	$5.36	1/25
995-17	Riser Pliers, 690	B	$125.88	1

Golf, 1-1/2" Body Sprinkler Service Tools (Except Infinity™) Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
995-22	Hose Adapter, for 690 heads	B	$47.92	1
995-49	Pressure Gauge, 10-200	B	$61.45	1
995-50	Pitot Tube	B	$8.60	1
995-51	Pressure Gauge Kit	B	$106.90	1
995-55	Riser Hold-up Tool	B	$4.52	1
995-79	Nut Driver 7/16" (for Inner Nozzle)	B	$28.92	1
995-80	Nut Driver 1/2" (for 363-4039 Lock nut)	B	$31.18	1
995-82	Arc Adjustment Tool 3/32" (T-Handle)	B	$25.60	1
995-83	Multi-purpose Tool	B	$30.34	1
995-99	Nut Driver, 5/8" (for Main Nozzle)	B	$40.72	1
995-100	Valve Snap Ring Pliers w/Screen Remover	B	$113.36	1
995-101	Valve Insertion Tool	B	$201.18	1
995-102	Riser Hold-up Tool, Universal	B	$16.16	1
995-105	Nut Driver, 5/16" (for inner & intermediate nozzles and plugs)	B	$21.52	1
XW650H	Aluminum Hose Adapter	N	$100.00	1
LAG302-015	1-1⁄2" Male ACME x 1-1⁄2" FPT Adapter	C	$24.77	1
LAG001-001	11/2" Fpt ACME x 11/2 Slip(Short toe nipple needed to attach)	C	$26.33	

Toro Accessories

MTI Part Number	Description	Sales Code	List	Qty/Car
650H	Plastic Hose Adapter 650/670/680 for 1-1⁄2" Body*	N	$19.55	1
630H	Plastic Hose Adapter 630/660 for 1" Body**	N	$17.85	1
995-22	Hose Adapter 690 Series	B	$47.92	1
995-02	Flushing Adapter	B	$18.12	1
284-60-00	Elec to Pin-type 2-Way Actuator	A	$39.40	10
286-66-01	NO Hyd 3-way Actuator	A	$125.55	5
9-8482	Elec 3-way Actuator, For Hyd Rain Switch	B	$189.18	1

**** Needs O-Ring 363-4103 for 1-1/2" body. Sold separately.***
*****Needs O-Ring 363-4102 for 1" body. Sold separately.***
For aluminum hose adapter, see Large Turf Section 19.

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1" Golf Head, Body Assemblies (except DT and 800S Series, Infinity™ and FLEX™) For For Models 630,660,730,760

MTI Part Number	Description	Sales Code	List	Qty/Car
Valves Assemblies (except DT and 800S Series)				
89-1046	Valve Assembly, NO	B	$51.88	1
89-1048	Valve Assembly, EL, NC	B	$90.96	1
	Note: For Solenoids, see Pilot Valve Parts and Assemblies on the following pages.			
	** discontinued wen inventory is depleted			
	1" Golf Head, Body Assemblies for DT and 800S Series			
102-1090	Elec, NPT w/o VIH	B	$174.90	1
102-1094	Elec, ACME w/o VIH	B	$166.74	1
	1" Golf Head, Valve Assemblies for DT and 800S Series			
102-6313	Valve Assembly, NO	B	$65.40	1
102-6312	Valve Assembly, COM	B	$66.12	1
102-0624	Valve Assembly, EL, NC	B	$89.88	1
Service Parts				
89-1385	Snap Ring Drive Assembly (except DT35, DT35B)	B	$5.14	1/5
89-4702	Snap Ring Valve Assembly	B	$2.76	1/10
363-4102	O-Ring for Drive Assembly	B	$3.88	1/10
102-4503	Drive Assy for: Full Circle Current Models	B	$64.20	1/12
102-4504	Drive Assy for: Part Circle Current Models	B	$83.46	1/12
	1-1/2" Golf, Assemblies (except DT and 800S Series, Infinity and FLEX) For Models: 650, 750, 780, 670, 680			
	For Solenoids, see Pilot Valve on the following pages.			
Valve Assemblies (except DT and 800S Series, FLEX and Infinity)				
102-6310	Valve Assembly, NO	B	$120.42	1
102-4003	Valve Assembly, EL and NC	B	$148.74	1
	1-1/2" Golf Head, Body Assemblies for DT and 800S Series			
102-1149	Elec, NPT w/o VIH	B	$201.26	1
102-1143	Hyd, NPT, w/o VIH	B	$192.42	1
102-1153	Elec, ACME w/o VIH	B	$211.18	1

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1-1/2" Golf Head, Valve Assemblies for DT and 800S Series

MTI Part Number	Description	Sales Code	List	Qty/Car
102-6310	Valve Assembly, NO	B	$120.42	1
102-6309	Valve Assembly, Com	B	$129.56	1
102-4003	Valve Assembly, EL	B	$148.74	1
Service Parts for 11/2" heads, including 690's				
3-3304	Snap Ring, Valve Assembly	B	$4.56	1/5
35-6119	Snap Ring, Drive Assembly	B	$11.78	1/10
363-4103	O-Ring, Drive Assembly	B	$3.88	1/25
3-3536	690 Snap Ring, Drive Assembly	B	$12.74	1
363-3210	690 O-Ring, Drive Assembly	B	$7.24	1/10
102-5011	690 Adapter Flange using newer Conversions	B	$174.00	1/5

Pilot Valve, Current Service Parts and Assemblies, (Except Infinity)

MTI Part Number	Description	Sales Code	List	Qty/Car
118-6166	Adjustable Pilot Valve Assembly, 50–100 lbs. FLX, 600 and 700 heads	B	$174.38	1
118-6167SK	Adjustable Pilot Valve Assembly less Solenoid, FLX. Old 102-5975, 102-5974	B	$67.80	1
118-6164	Adjustable Pilot Valve w/DC Latching Solenoid, 2-Wire Decoder, old # 102-6533	B	$140.30	1
102-2709	Solenoid, DC Latching, 2 Wire (one black wire, one red wire with white stripe)	B	$66.36	1

Pilot Valve, Current Service Parts and Assemblies, (Except Infinity) Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
102-3443	Low Wattage Solenoid w/Surge Protection (black wires), also fits older PV Assemblies	B	$61.24	1
118-0248	Solenoid, Pilot Valve (89-1905) DT Series 600/700 Series (red & black wires)	B	$57.52	1
89-6005	Actuator for NC Hydraulic Systems	B	$53.72	1

Hydraulic Tubing & Fittings

MTI Part Number	Description	Sales Code	List	Qty/Car
1-1107	Brass Coupler 1/4" x 1/8"	B	$15.48	1/10
89-8157	1/4" Poly Cap (M740-07)	B	$0.90	1/10
850-21	1/4" Coupling Tube, Plastic	A	$1.45	1/100
850-22	Tee 1/4" x 1/4" x 1/4" Plastic	A	$4.85	1
900-14	2000’ Roll 1/4" Tubing	A	$721.00	1
900-14P	1/4" Tubing, Sold by the foot	A	$0.42	1

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Hydraulic Tubing & Fittings, Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
900-24	Adapter 1/8" NPT x 1/4" Barb	A	$4.00	1/100
900-30	Poly Tube Coupler 1/4", Metal	A	$4.00	1/100
900-40	Retainer, 1/4" Tubing	A	$1.30	1/100
900-41	Retainer, 5/16" Tubing	A	$1.30	1/25
900-50	Tee 1/4" x 1/4" x 1/4", Metal	A	$13.15	1/100
900-70	Plug, 1/4" Tubing, Plastic	A	$1.30	1/100
995-02	Flushing Adapter	B	$18.12	1
995-50	Pilot Tube	A	$8.80	1

Not: See Sec 14 for Brass Fittings - Parker Hannifin

2-Wire Control Systems

GDC Gateways

MTI Part Number	Description	Sales Code	List	Qty/Car
DEC-PCS-1600	Gateway, PC Controlled, 1600 Stations	A	CALL FOR	1
DEC-SA-200	Gateway, Stand Alone, 200 Stations	A	QUOTE	1



GDC Station Units

MTI Part Number	Description	Sales Code	List	Qty/Car
DEC-ISP-1	Decoder, ISP, 1-Station	A	$335.00	1
DEC-ISP-2	Decoder, ISP, 2-Station	A	$574.00	1
DEC-ISP-4	Decoder, ISP, 4-Station	A	$833.00	1
118-0841SK	1-Station Module, Golf Body, w/DC Solenoid	A	$319.94	1
DEC-SG-LINE	2-wire Line Surge Protector, DC, every 1000 ft	A	$63.00	1
102-2709	24V DC Latching Solenoid	A	$66.36	1
TW-LA-1	Lightning Arrester	N	$142.45	1

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Turf Guard™ Wireless Soil Monitoring System

Note: Toro is sunsetting the Turf Guard product line in 2025.

Parts will continue to be available until 2027

FEATURES & BENEFITS

Reduce Water Usage and Improve Playability
Monitor moisture levels and adjust irrigation without risking turf quality. Promote root growth by avoiding over watering. Detect dry areas before they impact the turf's health.

100% Wireless Network
No wires between the repeaters and the sensors, or the sensor and the probes means that sensors can be installed anywhere on the course without disrupting play. Install sensors without having to trench or pull wires.

Take the Guesswork out of Managing Salinity
Track salt build-up and schedule flushing as needed. Get positive confirmation that you're flushing reduced soil salts. Know when and how much water to flush with.



Specifying Information—Turf Guard®

Model	Description
TG-S2-R	Turf Guard Sensor With Replaceable Battery
TG-R-INT	Repeater-Internal Mount
TG-R-EXT	Repeater-External Mount
TG-B	Base Station
TG-S2-BAT	Sensor Replacement Battery

P220G Series Plastic Valves

MTI Part Number	Description	Sales Code	List	Qty/Car
P220G-27-04	1" Pressure Reg, Low Watt, High Surge	A	$285.00	1/24
P220G-27-04DL	1" Pressure Reg, DC Latching, for GDC System	A	$285.00	1/24
P220G-27-06	11/2" Pressure Reg, Low Watt, High Surge	A	$338.00	1/12
P220G-27-06DL	11/2" Pressure Reg, DC Latching, for GDC Systems	A	$338.00	1/12
P220G-27-08	2" Pressure Reg, Low Watt, High Surge	A	$439.00	1/4
P220G-27-08DL	2" Pressure Reg, DC Latching, for GDC Systems	A	$439.00	1/4

Brass 220G Series Brass Valves

220G-27-04	1" Pressure Reg, Low Watt, High Surge	A	$497.00	1/5
220G-27-04DL	1" Pressure Reg, DC Latching for GDC Systems	A	$497.00	1/5
220G-27-06	11/2" Pressure Reg, Low Watt, High Surge	A	$651.00	1/4
220G-27-06DL	11/2" Pressure Reg, DC Latching Solenoid for GDC	A	$651.00	1/4
220G-27-08	2" Pressure Reg, Low Watt, High Surge	A	$727.00	1/2
220G-27-08DL	2" Pres. Reg., DC Latching, for GDC Systems	A	$727.00	1/2

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MTI's Toro® Circuit Board Exchange Program

The Circuit Board Exchange Program Provides:

• Immediate replacement • Low, standard-cost pricing • Two year warranty on all replacement units

For Circuit boards listed below, just take them to Brooklyn Center location for an over-the-counter exchange. Pay the board price for replacement. If you do not have the board to exchange, please add the core charge, and that will be credited back when returned.

Product	Part #	Description	Board Price	Core Price	Core Part Number
Network 8000	**R91-1280**	Timing Mechanism	$432.00		C91-1280
	R35-6166	Power Supply	$249.00		C35-6166
	R89-8100	Triac Board	$111.00		C89-8100
Network VP	**R102-3497-4.0**	Timing Mechanism-Version 4.0 (comes with current firmware)	$433.00		c102-3497
Satellite	**R118-2737**	Vertical Power Dist Board	$253.00		C118-2737
	R102-9738	Timing Mech, Version VPE-add note	$433.00		
	R118-6161	Standard Modem 2-wire	$209.00		
	R118-5487	Timing Mech, Sensor Capatible - add note	433.00		
Network VP	**R102-2782**	Power Distribution Board	$207.00		C102-2782
Satellite	**R102-3015**	Pump Module	$161.00		C102-3015
	R102-8577	Pump Module-Same as R102-3015, Lead Free	$161.00		
	R102-3125	Radio Adapter Board, see R102-8277 for Lead Free	$161.00		

	Network VP Satellite Continued				
Product	**Part #**	**Description**	Board Price	**Core Price**	**Core Part Number**
	R102-2549	8 - Output Module PCB	$151.00		C102-2549
	R102-8242	8 - Output Module PCB, Lead Free, same as R102-2549	$151.00		
	R102-8576	Power Distribution Board-ROHS	$207.00		
	R102-8242	8 - Output Module PCB -same as R102-2549, Lead Free	$151.00		
Network VP Satellite	**R363-4638**	Maxon Radio Transceiver	$344.00		C363-4638
	R102-8277	Radio Adapt Board, Lead Free same as R102-3125	161.00		
	R118-6363	LSS Timing Mechanism	$638.00		
Lynx Smart Satellite	**R118-3045**	LSS Dist Board PCB Assy	$170.00		
	R118-6370	LSS Relay Output Board Assy	$1,071.00		
	R118-3705	LSS Modem Wire PCB Assy	$201.00		
	R118-3339	LSS Radio Int PCB Assy	$170.00		
	R118-6133	LSS Radio Module Assy, replaces R118-3442	$2,010.00		
	R118-3047	LSS Terminal Board with Lvl 4 Surge	$126.00		
	R118-1524	LSS Surge Comm PCBA Assy ROHS	$126.00		
	R118-6369	LSS Pump Common Assy, Inc Cover- Replaces R118-3041	$966.00		

NOTE: There is a core charge if it isn't returned with the board exchange item.

Product	**Part #**	**Description**	**Board Price**	**Core Price**	**Core Part #**
	R91-1303	Surge Board	$270.00		
OSMAC	**R91-1305**	Surge Board	$188.00		
	R91-1307	Sp. Comm	$101.00		
	RNLN3491A	Triac Board	$171.00		CNLN3491A

NOTE: There is a core charge if it isn't returned with the board exchange.

	Circuit Board Exchange Program Continued				
Product	**Part #**	**Description**	**Board Price**	**Core Price**	**Core Part #**
	R102-0320	Pump and Common PCB	$144.00		C102-0320
	R102-2549	8-Output Module PCB	$151.00		
	R102-0318	Output Distribution PCB	$137.00		C102-0318
E-Series	**R89-9804**	Surge Protection w/SW & gas pills non ROHS	$195.00		

Page 3-19	**Circuit Board Exchange Continued, E-Series**				Page 3-19
	R102-8242 8-Output module PCB same as R102-2549 & R102-0318	$151.00			
	R102-8390 Surge Protection W/SW & Gas Pills (same as R89-9804)	$195.00		C102-8390	
E-Series	**R102-8392** 24 VAC BAR PCB, same as R89-9894, lead free	$91.00			
	R102-8393 Earth Group PCB - same as R89-9896, Lead Free	$91.00			
	R89-9896 Earth Group PCB, use R102-8393	$91.00			
	R89-9894 24 VAC BAR PCB	$91.00		C89-9894	
Osmac G3	**R102-0318** Output Distribution PCB	$ 137.00		C102-0318	
	R102-0320 Pump & Common PCB	$ 144.00		C102-0320	
	R102-8242 8-Output module PCB same as R102-2549 & R102-0318	$ 151.00			
	R118-2986 G3 TM	$ 1,504.00			
Network LTC 1.1	**R91-1303** Surge Board	$ 270.00		C91-1303	
	R91-1305 Surge Board	$ 188.00		C91-1305	
	R91-1307 Sp. Comm	$ 101.00		C91-1307	
	R89-6977 Back Plain	213.00			
Network LTC 2.0	**R89-7170** Output Module	$ 109.00		C89-7170	
	R89-7171 Pump Common Module	$ 104.00		C89-7171	
Network LTC 4.0	**R89-8521** Surge Board (Surge & Switch)	$ 217.00		C89-8521	
	R102-8080 Surge Board (Surge & Switch) same as R89-8521	$ 217.00			
	R102-8086 Pump & Comm. Surge, same as R89-8589, lead free	$ 126.00			

NOTE: There is a core charge if it isn't returned with the board exchange.

Network LTC 4.0

Product	Part #	Description	Board Price	Core Price	Core Part #
	R89-8521	Surge Board (Surge & Switch)	217.00		
	R89-8589	Pump & Comm. Surge, Lead Free	$ 126.00		C89-8589
Network LTC	**R118-1524**	Pump & Comm. Surge (Same as R102-8086 also LEAD FREE)	$ 126.00		
	R102-0238	Timing Mechanism	$ 393.00		C102-0238
	R102-0681	8-Output Module	$ 164.00		C102-0681

Product	Part #	Description	Board Price	Core Price	Core Part #
Page 3-20					Page 3-20
	Network LTC Continued				
Network LTC	**R102-0682**	Pump Common Module	$ 126.00		C102-0682
	R102-8080	Surge Board (Surge & Switch) same as R89-8521	$ 217.00		
	R102-8082	Pump Common Module - LEAD FREE	$ 126.00		
	R102-8084	Output Module	$ 167.00		
	R102-8086	Pump & Comm. Surge, same as R89-8589, lead free	$ 126.00		
	R102-3125	Radio Adapter Board	$ 161.00		C102-3125
	R102-8277	Radio Adapter Board, same as R102-3125	$ 161.00		
	R363-4638	**Maxon Data Radio**	$ 344.00		C363-4638
	R102-0612	Distribution Board	$ 181.00		C102-0612
	R102-8078	Distribution Board - Same as R102-0612 LEAD FREE	$ 181.00		
	R118-6161	Standard Modem	$ 209.00		
Network LTC Pro	**R118-4837**	VP-LTCP Timing Mechanism	$ 469.00		
	R118-2737	Vertical Power Dist Board	$ 253.00		
	R118-6161	**Standard Modem**	$ 209.00		
GDC 2 Wire	**R118-0584**	2 Wire Decoder Daughter Board (works with MB-R118-0582)	$ 206.00		
Systems	**R118-0582**	2 Wire Decoder Mother Board (With Display)	$ 399.00		
	R118-0584	**2 Wire Decoder Daughter Board (works with MB-R118-0582), DC**	$ 206.00		
Lynx Smart Hub	**R118-4728**	Lynx Smart Hub Timing Mechanism	$ 726.00		
	R118-7187	Lynx Smart Hub Surge Outboard Board, DC	$ 89.00		
	R118-0582	2 Wire Decoder Mother Board (with Display)DC (works W/R 118-0584 DB)	$ 399.00		
	R118-0584	2 Wire Decoder Daughter Board (works with MB-R118-0582), DC	$ 206.00		
	R118-7096	2 Wire Decoder Mother Board, DC, works with R118-7097SK MB	$ 492.00		
	R118-7097	2 Wire Decoder Daughter Board, DC, works with R118-7096SK MB	$ 246.00		
	R118-6133	LSS Radio Module Assy - Replaces R118-3442	$ 2,010.00		
TDC 2- Wire	**R118-3106**	2 Wire Decoder TM Assy	$ 1,118.00		
	R118-0582	2 Wire Decoder Mother Board, DC (Works W/118-0584 DB)	$ 399.00		

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	TDC 2-Wire Continued			
SYSTEM	**R118-0584** 2 Wire Decoder Daughter Board (works with R118-0582MB)	$ 206.00		
MISC	**R363-6166** Plastic Cabinet Lock Assy	$ 8.00		

	Controller Repair Service Center Repair and Return Pricing			
Osmac G3	**R363-7402** Antenna, 450-470 MHZ, BNC, 6" Straight	26.00		
Network 8K	**R35-6326** Pump Module	123.00		
	35-7899 Surge Board	185.00		
	R35-8646 Modem Board	217.00		
	R35-8502 Valve Board	180.00		
Network VP	**R102-9124** LTC/VP Conv Power Dist Board - Same as 118-7024 ROHS	215.00		
	R102-0104 Standard Modem - 2 Wire	209.00		
Satellite	**R102-8568** Standard Modem-Same as R102-0104 LEAD FREE - 2 WIRE	209.00		
	R102-0106 Universal Modem-New Version-Radio	246.00		
	R102-8570 Universal Modem-New Version-Same as R102-0106 LEAD FREE	246.00		
	R118-3128 LSS Dist Expan Board Pcb Assy	56.00		
Lynx Smart	**R118-6035** LSS Pump Common Terminal Board with Lvl 3 Surge	82.00		
Satellite	**R118-6034** LSS Pump Common Terminal Board with Lvl 4 Surge	106.00		
	R102-0645 LSS Power Supply Assy	373.00		
	R89-7169 Timing Mechanism	537.00		
Network LTC 2.0	**R89-7519** Standard Modem	229.00		
Network LTC	**R102-0104** Standard Modem	209.00		
4.0	**R102-8568** Standard Modem-Same as R102-0104 LEAD FREE 2 WIRE	209.00		
Network LTC Pro	**R102-0104** Standard Modem	209.00		
	R102-8568 Standard Modem-Same as R102-0104 LEAD FREE	209.00		
GDC 2-Wire	**R102-5918** 2 Wire Decoder Stand Alone TM assy	474.00		
	R102-7693 2 Wire Decoder Daughter Board (Old P/N R102-4339)	257.00		
	R102-7696 2 Wire Mother Board Big Cap - (old P/N R102-5044)	243.00		
E-Series	**R102-0187** Narrow Board E Osmac Decoder	520.00		
	R102-2012 Narrow Band RDR Decoder	520.00		
	R102-0645 Power Supply Assy	373.00		

Page 3-22	Controller Repair Service Center Sentinel Repair Pricing	Page 3-22
R363-6395	R363-6395 Maxon Radio-Programmed	470.00
R118-3106	R118-3106 Satelite Control Module, 2 Wire-V3 (Specify AC orDC)	1118.00
R118-2724	R118-2724 Satellite Control Module, V3 12-st	936.00
R118-2725	R118-2725 Satellite Control Module, V3 24-st	936.00
R118-2726	R118-2726 Satillite Control Module, V3 36-st	1122.00
R118-2727	R118-2727 Satillite Control Module, V3 48-st	1122.00
R118-1005	R118-1005 12 St Wired Term Brd W/ Surge	646.00
R118-1004	R118-1004 24 St Wired Term Brd W/Surge	700.00
R118-1003	R118-1003 36 St Wired Term Brd W/Surge	813.00
R118-0910	R118-0910 48 St Wired Term Brd W/Surge	925.00
R363-4110	R363-4110 Sentinel Transformer-Central Transformer-16VAC	54.00
R89-9624	R89-9624 Transformer, 120V 60HZ 50VA	54.00
R118-1726	R118-1726 Sentinel Radio Board	96.00
R118-0582	R118-0582 2 Wire Decoder Mother Board (With Display)	399.00
R118-0584	R118-0584 2-Wire Decoder Daughter Board (works with MB-R118-0582)	206.00
R118-3998	R118-3998 ASSY PCB, AC DCDR, DGHT BD, ROHS	183.00
R118-7099	R118-7099 ASSY PCB,AC,DCDR, DGHT BD, ROHS, Upgraded Firmware	183.00
R118-4255	R118-4255 ASSY, PCB,MV,OUTPUT BOARD, ROHS	237.00

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Irritrol Valves

MTI Part Number	Description	Sales Code	List	Box/Pallet
	Valves, 205, 2500, 2400 Series			
IR2400T	**1" EL In-line Valve w/o FC FxF**	**D**	**$30.90**	**15/450**
IR2400TF	1" In-line Valve w/FC FxF	D	$32.95	15/450
IR2400TF-B	1" MxBarb w/FC	D	$32.95	15/450
IR2400T-B	**1" MxBarb w/o FC**	**D**	**$30.90**	**15/450**
IR205T	1" 205 Globe Valve, NPT	D	$30.45	20/800
IR205TF	1" 205 Globe Valve, w/FC, NPT	D	$32.45	20/800
IR2500T	1" EL Valve w/o FC FxF	D	$34.10	20/600
IR2500TF	1" EL Valve w/FC FxF	D	$36.70	20/600
IR100236	2400 Diaphragm Assy	D	$10.38	1/5
	100 Series Century Plus Commercial Valves			
IR100P15	11/2" Globe/Angle Flow Control	D	$234.05	12/432
IR100P2	2" Globe/Angle Flow Control	D	$331.00	4/96
IR100P3	3" Globe/Angle Flow Control***	D	$585.00	4/96
	*** Discontinued when inv is depleted			
	200B Commercial Valves			
IR216B	11/2" Globe/Angle	D	$140.70	10/300
IR217B	2" Globe/Angle	D	$200.25	10/240
	700 UltraFlow Commercial Valves			
IR700-1	1" Electric Globe w/Flow Control	D	$175.80	24/936
IR700-15	11/2" Electric Globe w/Flow Control	D	$246.00	12/384
	2700 Series Anti-Siphon Valves			
IR2713DPR-5	Anti-Siphon Valve 1" FxF	D	$41.70	10/350
	Valve Accessories			
IRDCL	DC Latching Solenoid	D	$60.60	1/10
IRR811-24VACG	24V Solenoid	D	$30.90	1/10



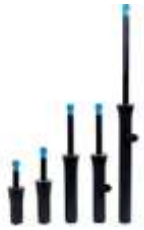




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Irritrol Heads

I-PRO Spray Heads



MTI Part Number	Description	Sales Code	List	Qty/Car
IRI-PRO400	4" Pop-up	D	$3.30	50/2400
IRI-PRO400-CV	4" Pop-up, with Check Valve**	D	$7.45	50/2400
IRI-PRO600	6" Pop-up	D	$7.75	50/2400
IRI-PRO1200-SI	12" Pop-up	D	$22.75	25/800
IRI-PRO-CV	Check Valve for I-PRO Heads	D	$1.45	1/25

** not stocked at this time

I-PRO MPR Nozzles



MTI Part Number	Description	Sales Code	List	Qty/Car
IRIPN-5Q	5' Quarter	D	$1.92	25/1000
IRIPN-5T	5' One-Third	D	$1.92	25/1000
IRIPN-5H	5' Half	D	$1.92	25/1000
IRIPN-5F	5' Full	D	$1.92	25/1000
IRIPN-8Q	8' Quarter	D	$1.92	25/1000
IRIPN-8T	8' One-Third	D	$1.92	25/1000
IRIPN-8H	8' Half	D	$1.92	25/1000
IRIPN-8F	8' Full	D	$1.92	25/1000
IRIPN-10Q	10' Quarter	D	$1.92	25/1000
IRIPN-10T	10' One- Third	D	$1.92	25/1000
IRIPN-10H	10' Half	D	$1.92	25/1000
IRIPN-10F	10' Full	D	$1.92	25/1000
IRIPN-12Q	12' Quarter	D	$1.92	25/1000
IRIPN-12T	12' One- Third	D	$1.92	25/1000
IRIPN-12H	12' Half	D	$1.92	25/1000
IRIPN-12TT	12' Two-Thirds	D	$1.92	25/1000
IRIPN-12TQ	12' Three-Quarters	D	$1.92	25/1000
IRIPN-12F	12' Full	D	$1.92	25/1000
IRIPN-15Q	15' Quarter	D	$1.92	25/1000
IRIPN-15T	15' One-Third	D	$1.92	25/1000
IRIPN-15H	15' Half	D	$1.92	25/1000
IRIPN-15TT	15' Two-Thirds	D	$1.92	25/1000
IRIPN-15TQ	15' Three-Quarters	D	$1.92	25/1000
IRIPN-15F	15' Full	D	$1.92	25/1000
IRIPN-9CST	Center Strip 4' x 18'	D	$2.06	25/1000
IRIPN-9SST	Side Strip 4' x 18'	D	$2.06	25/1000
IRIPN-9EST	End Strip 4' x 9'	D	$2.06	25/1000
IRIPN-15CST	Center Strip 4' x 30'	D	$1.98	25/1000
IRIPN-15SST	Side Strip 4' x 30'	D	$1.98	25/1000
IRIPN-15EST	End Strip 4' x 15'	D	$1.98	25/1000

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Pro-Van Spray Nozzles

MTI Part Number	Description	Sales Code	List	Qty/Car
IRPRO-VAN8	8' adjustable nozzle w/filter	D	$2.62	25/1000
IRPRO-VAN10	10' adjustable nozzle w/filter	D	$2.62	25/1000
IRPRO-VAN12	12' adjustable nozzle w/filter	D	$2.62	25/1000
IRPRO-VAN15	15' adjustable nozzle w/filter	D	$2.62	25/1000
IRPRO-VAN17	17' adjustable nozzle w/filter	D	$2.62	25/1000



Spray Head Accessories

IRHS100	1/2" Shrub Adapter	D	$1.75	25



Irritrol Controllers

Total Control, Remote Ready, Hybrid 4-Program

IRTC-6IN-R	6-Station, Indoor Mount	D	$521.00	1/6/108
IRTC-9IN-R	9-Station, Indoor Mount	D	$741.00	1/6/108
IRTC-12IN-R	12-Station, Indoor Mount	D	$779.00	1/6/108
IRTC-6EX-R	6-Station,Outdoor Mount	D	$593.00	1/6/108
IRTC-9EX-R	9-Station, Outdoor Mount	D	$726.00	1/6/108
IRTC-12EX-R	12-Station, Outdoor Mount	D	$779.00	1/6/108
IRTC-15EX-R	15-Station, Outdoor Mount	D	$906.00	1/6/108
IRTC-18EX-R	18-Station, Outdoor Mount	D	$1,097.00	1/6/108
IRTC-24EX-R	24-Station,Outdoor Mount	D	$1,393.00	1/6/108



Total Control, Remote Ready, Hybrid 4-Program Metal Cabinet

IRTC-12EXM-R	12-station, Outdoor Mount *	D	$1,610.00	1/6/108
IRTC-18EXM-R	18-Station, Outdoor Mount *	D	$2,459.00	1/6/108
IRTC-24EXM-R	24-Station, Outdoor Mount *	D	$2,591.00	1/6/108
IRTC-36EXM-R	36-Station, Outdoor Mount*	D	$2,983.00	1
IRTC-48EXM-R	48-Station, Outdoor Mount *	D	$3,397.00	1

*Item may be special ordered

Replacement Modules to Upgrade to Remote Ready or Replacement

MTI Part Number	Description	Sales Code	List	Qty/Pallet
IRTC-6MOD-R	Module Assembly, 6 station (Total Control)	D	$388.00	1
IRTC-9MOD-R	Module Assembly, 9 station (Total Control)	D	$565.00	1
IRTC-12MOD-R	Module Assembly, 12 station (Total Control)	D	$626.00	1
IRTC-15MOD-R	Module Assembly, 15 station (Total Control)	D	$710.00	1
IRTC-18MOD-R	Module Assembly, 18 station (Total Control)	D	$810.00	1
IRTC-24MOD-R	Module Assembly, 24 station (Total Control)	D	$963.00	1
IRTC-36MOD-R	Module Assembly, 36 station (Total Control)**	D	$1,580.00	1
IRTC-48MOD-R	Module Assembly, 48 station (Total Control)	D	$1,924.00	1

** To Be Discontinued

Rain Dial, Remote Ready, Hybrid 3-Program

MTI Part Number	Description	Sales Code	List	Qty/Pallet
IRRD600-INT-R	6 station Rain Dial, Indoor	D	$303.00	1/6/144
IRRD600-EXT-R	6 station Rain Dial, Outdoor	D	$346.00	1/6/144
IRRD900-INT-R	9 station Rain Dial, Indoor	D	$457.00	1/6/144
IRRD900-EXT-R	9 station Rain Dial, Outdoor	D	$486.00	1/6/144
IRRD1200-INT-R	12 station Rain Dial, Indoor	D	$650.00	1/6/144
IRRD1200-EXT-R	12 station Rain Dial, Outdoor	D	$668.00	1/6/144
IRR8969	Rain Dial Key	D	$1.56	1/10



Some of these models need to be special ordered

KD2™ Residential Controller, 4, 6 and 9 Station - EPA Watersense® Certified

IRKD400-INT	**4 Station Indoor**	**D**	**$157.80**	**1/6/144**
IRKD600-INT	**6 Station Indoor**	D	$175.20	1/6/144
IRKD900-INT	**9 Station Indoor**	D	$223.10	1/6/144
IRKD400-EXT	**4 Sation Outdoor**	D	$193.25	1/6/144
IRKD600-EXT	**6 Station, Outdoor**	D	$218.05	1/6/144
IRKD900-EXT	**9 Station, Outdoor**	D	$273.90	1/6/144



Smart Logic

SMRT-T	SMRT Logic™ Gateway	D	$181.25	1/10
SMRT-CLMR-KIT	SMRT Logic™ + CL Mini Receiver	D	$237.70	1/10
XWCORD-6	6' Indoor Plug Cord	N	$6.56	1
XWCORD-9	9' Outdoor Plug Cord	N	$69.15	1
UE9V	9V Alkaline Battery	N	$3.36	1/12

Rain Sensor by Irritrol

MTI Part Number	Description	Sales Code	List	Qty/Pallet
IRRS1000	**Wireless Rain Sensor**	**D**	**$154.05**	**1/20/1280**
IRRFS1000	**Wireless Rain/Freeze Sensor**	**D**	**$188.60**	**1/20/1280**
IRRS500	Wired Rain Sensor	D	$45.90	1/20/1280
IRRS1000-RX	Rain Sensor, Receiver Only	D	$140.68	1/20/1280
IRRFS1000-RX	Rain/Freeze Receiver Only	D	$146.40	20/1280
IRRSBATT-TX	**CR2032** Battery, Package of 2	D	$8.92	1
IRRSCAP	Cap/Discs/Spindle Assy for Rain Sensor	B	$9.00	1



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Climate Logic

MTI Part Number	Description	Sales Code	List	Qty/Pallet
IRR-100-KIT	Remote Kit with IRCL-R and IRCL-MR	D	$271.40	1/10
CL-100-WIRELESS	Wireless Weather Sensor/Receiver Combo	D	$382.97	1/10



Flex Pipe

MTI Part Number	Description	Sales Code	List	Qty/Pallet
IRFLEX	Flex Pipe, 100' coil	D	$41.00	1/45
IRFFP-50EM	1/2" Male x Barb Elbow	D	$0.80	1/50
IRFFP-75EM	3/4" Male x Barb Elbow	D	$0.80	1/50
IRFFP-T	Barbed Tee	D	$1.10	1/50
IRFFP-C	Barbed Coupler	D	$1.10	1/50





Pump Start

IRSR-1	**Pump Start Relay**	**D**	**$208.30**	**10/280**



Note: Other Relays in the pump section.

Rain Bird Residential/Commercial Sprinklers

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1800 Series Sprinklers



MTI Part Number	Description	Sales Code	List	Box/Pallet
RB1802R	2" Pop-up Spray Head w/o Nozzle	A	$5.11	1/100/3200
RB1804R	4" Pop-up Spray Head w/o Nozzle	A	$3.05	1/75/1800
RB1806	6" Pop-up Spray Head w/o Nozzle	A	$11.75	1/50/1200
RB1812	12" Pop-up Spray Head w/o Nozzle	A	$19.47	1/50/600
RB1804SAM	4" Pop-up Spray Head with SAM, 45 PSI	A	$6.76	1/75/1800
RB1806SAM	4" Pop-up Spray Head with SAM	A	$18.33	1/50/1200
RB1812SAM	12" Pop-up Spray Head w/o Nozzle, w/SAM	A	$24.15	1/50/600
RB1804PRS	4" Pop-up Spray Head with PRS	A	$9.87	1/75/1800
RB1806PRS	6" Pop-up Spray Head with PRS	A	$23.71	1/50/1200
RB1812PRS	12" Pop-up Spray Head with PRS	A	$27.50	1/50/600
RB1804SAMPRS	4" Pop-up Spray Head with SAM and PRS	A	$12.58	1/75/1800
RB1806SAMPRS	6" Pop-up Spray Head with SAM and PRS	A	$29.71	1/50/1200
RB1812SAMPRS	12" Pop-up w/SAM and PRS	A	$36.35	1/50/600

1800 Series with Pressure Regulator to 45 psi

RB1804P45 **NEW**	4" pop-up with Pressure Reg to 45 PSI*	A	$9.87	1/75
RB1806P45 **NEW**	6" pop-up with Pressure Reg to 45 PSI*	A	$23.71	1/50
RB1812P45 **NEW**	12" pop-up with Pressure Reg to 45 PSI*	A	$27.50	1/50
	*Becoming Available 2022			
RB1804SAMP45	4" Pop-up Spray Head w/ SAM, PRS and 45 psi Reg	A	$12.58	1/75/1800

Spray Head Accessories



RB1800EXT	6" Stem Extension	A	$5.87	1/50
RBPA80	Adapter, Nozzle Thread x 1/2" Male NPT	A	$4.97	1/250
RBPA8S	Shrub Adapter	A	$1.71	1/50/250
RBPA8SPRS **NEW**	30 PSI Regulated Shrub Adapter for Spray Nozzles**	A	$8.13	1/75
RBPA8SP45 **NEW**	45 PSI Regulated Shrub Adapter for Rotary Nozzles**	A	$7.89	1/75
RB1800finesc	1800 fine mesh screen, blue** MPR Nozzle Screen	A	$0.90	25
RB1800screen	1800 Screen**, white MPR Nozzle Screen	A	$0.82	25

Note: Other models also available.

** May be by special order

MPR Series Spray Nozzles

RB5Q	5' Q, 1/4 Circle, 5° Trajectory	A	$1.70	25/250
RB5H	5' H, 1/2 Circle, 5° Trajectory	A	$1.70	25/250
RB5F	5' F, Full Circle, 5° Trajectory	A	$1.70	25/100

MPR Spray Nozzles Continued:

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB8Q	8' Q, 1/4 Circle, 10° Trajectory	A	$1.70	25/250
RB8H	8' H, 1/2 Circle, 10° Trajectory	A	$1.70	25/250
RB8F	8' F, Full Circle, 10° Trajectory	A	$1.70	25/250

Page 5-2				**Page 5-2**
MTI Part Number	Description	Sales Code	List	Box/Pallet
RB10Q	10' Q, 1/4 Circle, 15° Trajectory	A	$1.70	25/250
RB10H	10' H, 1/2 Circle, 15° Trajectory	A	$1.70	25/250
RB10F	10 F, Full Circle, 15° Trajectory	A	$1.70	25/250
RB12Q	12' Q, 1/4 Circle, 30° Trajectory	A	$1.70	25/100
RB12H	12' H, 1/2 Circle, 30° Trajectory	A	$1.70	25/500
RB12TQ	12' TQ, 3/4 Circle, 30° Trajectory**	A	$1.70	25/100
RB12F	12' F, Full Circle, 30° Trajectory	A	$1.70	25/100
RB15Q	15' Q, 1/4 Circle, 30° Trajectory	A	$1.70	25/100
RB15H	15' H, 1/2 Circle, 30° Trajectory	A	$1.70	25/500
RB15TQ	15' TQ, 3/4 Circle, 30° Trajectory**	A	$1.70	25/100
RB15F	15' F, Full Circle, 30° Trajectory	A	$1.70	25/100
	***Discontinued when inventory is depleted**			
RB9SST	9' Side Strip, 9' L x 18' W*	A	$1.70	25/100
RB15EST	15' End Strip, 4' L x 15' W*	A	$1.70	25/250
RB15CST	15' Center Strip, 4' L x 30' W*	A	$1.70	25/100
RB15RCS	15' Right Strip, 4' L x 15' W*	A	$1.70	25/100
RB15LCS	15' Left Strip, 4' L x 15' W*	A	$1.70	25/100
RB15SST	15 Side Strip, 4' L x 30' W*	A	$1.70	25/250
	***With optimum pressure at 30 psi at the base of the head.**			
	****Discontinued when inventory is depleted.**			
RB1800SCREEN	White FilterScreen for MPR Nozzles, 1800 series		$0.82	1/25
RB1800finesc	Blue Screen for MPR nozzle, 1800 Series		$0.90	1/25
	Van Series Spray Nozzles			
RB4VAN	4' Van Nozzle, 0° Trajectory	A	$1.70	25/250
RB6VAN	6' Van Nozzle, 0° Trajectory	A	$1.70	25/250
RB8VAN	8' Van Nozzle, 5° Trajectory	A	$1.70	25/250
RB10VAN	10' Van Nozzle, 10° Trajectory	A	$1.70	25/250
RB12VAN	12' Van Nozzle, 15° Trajectory	A	$1.70	25/250
RB15VAN	15' Van Nozzle, 23° Trajectory	A	$1.70	25/250
RB18VAN	18' Van Nozzle, 26° Trajectory	A	$1.70	25/250





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Rotary Nozzles

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBR1724F	17-24' Full Circle** **Use RBR-VAN24-360**	A	$7.42	10/50
	***** Items to be discontinued when inventory is depleted.**			

HE-VAN Nozzles, High-Efficiency Variable Arc Spray Nozzle, 0-360 degrees

RBHE-VAN-08	8' Adjustable HE-VAN, 24° Trajectory, Green	A	$2.35	25/250
RBHE-VAN-10	10' Adjustable HE-VAN, 27° Trajectory, Blue	A	$2.35	25/250
RBHE-VAN-12	12' Adjustable HE-VAN, 23° Trajectory, Brown	A	$2.35	25/250
RBHE-VAN-15	15' Adjustable HE-VAN, 25° Trajectory, Black	A	$2.35	25/250



R-VAN Nozzles, Adjustable Rotary Nozzles

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBR-VAN14	8' -14' Adj Radius Rotary Nozzle, 45° to 270°	A	$7.83	10/50
RBR-VAN14-360	8'-14' Adj Radius, 360°, Full Circle Rotary Noz	A	$7.83	10/50
RBR-VAN18	13'-18' Radius Rotary Nozzle, 45° to 270° Arc	A	$7.83	10/50
RBR-VAN18-360	13'-18' 360°, Full Circle Rotary Nozzle	A	$7.83	10/50
RBR-VAN24	17'-24' Radius Rotary Nozzle, 45° to 270° Arc	A	$7.83	10/50
RBR-VAN24-360	17'-24' Radius 360° Full Circle Rotary Nozzle	A	$7.83	10/50
RBR-VAN-LCS	Left Corner Rotary Nozzle	A	$7.83	10/50
RBR-VAN-RCS	Right Corner Rotary Nozzle	A	$7.83	10/50
RBR-VAN-SST	Side Strip Rotary Nozzle	A	$7.83	10/50

1300 Series Bubbler Heads with Screen

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB1300AF	1300 Series Bubbler, Adjustable Full Circle	A	$1.89	25/250

1400 Series Pressure Compensating Bubbler Heads

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB1401	.25 GPM Full Circle Bubbler with Screen	A	$7.60	25/250
RB1402	.50 GPM Full Circle Bubbler with Screen	A	$7.60	25/250
RB1404	1.00 GPM Full Circle Bubbler with Screen	A	$7.60	25/250
RB1408	2.00 GPM Full Circle Bubbler with Screen	A	$7.60	25/250

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	5' Series Plastic Bubbler MPR Nozzle w/Screen			
RB5FB	Bubbler Full Circle	A	$3.34	25/100
RB5HB	Bubbler Half Circle	A	$3.34	25/100
RB5QB	Bubbler Quarter Circle	A	$3.34	25/100
RB5CSTB	Bubbler Center Strip	A	$3.34	25/100

3500 Series, 1/2" Inlet, Part Circle, Reverse Full Circle



MTI Part Number	Description	Sales Code	List	Box/Pallet
RB3504PC	4" Pop-up, Part Circle, 40-360°	A	$23.12	1/20/1500
RB3504PCS	4" Pop-up, with SAM	A	$27.23	1/20

5000 Series Sprinkler, 3/4" Inlet, FC/PC, PC = Adjustable from 40-360°

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB5004+FC	4" Rotor, Full Circle, Plus Series	A	$20.75	1/20/800
RB5004+FCSAM	4" Rotor, Full Circle, Plus, SAM	A	$28.75	1/20/800
RB5004+FCSAMRSS	4" Rotor, Full Circle, Plus, SAM, Stainless Steel Riser	A	$48.50	1/20/800
RB5004PC	4" Rotor, Part Circle	A	$18.50	1/20/800
RB5004FC	4" Rotor, Full Circle	A	$18.50	1/20/800
RB5004PC20	4" Rotor, Part Circle w/ 2.0 Nozzle Installed	A	$18.50	1/20/800
RB5004PC25	4" Rotor, Part Circle w/2.5 Nozzle Installed	A	$18.50	1/20/800
RB5004PC30	4" Rotor, Part Circle w/ 3.0 Nozzle Installed	A	$18.50	1/20/800
RB5004PCSAM	4" Rotor, PC, SAM*** **Use RB5004PCSAM20**	A	$23.25	1/20/800
RB5004PCSAM20	4" Rotor, PC, Seal-A-Matic w/ 2.0 Nozzle Installed	A	$23.25	1/20/800

***** Discontinued when inventory is depleted**

5004 Series Sprinkler Continued:



MTI Part Number	Description	Sales Code	List	Box/Pallet
RB5004+PC	4" Rotor, PC, Plus, old RB5004PLPC	A	$20.75	1/20/800
RB5004+FC	4" Rotor, FC, Plus	A	$20.75	1/20/800
RB5004+PCSAM	4" Rotor PC, plus, SAM	A	$28.75	1/20/800
RB5004+FCSAM	4" Rotor FC, plus, SAM	A	$28.75	1/20/800
RB5004+PCSAMR	4" Rotor, PC, SAM, PRS	A	$34.75	1/20/800
RB5004+FCSAMR	4" Rotor, FC, SAM, PRS	A	$34.75	1/20/800
RB5004+PCSAMR20	4" Rotor, PC, SAM, PRS, w/2.0 Nozzle	A	$34.75	1/20/800
RB5004+PCSAMR30	4" Rotor, PC, SAM, PRS, w/3.0 Nozzle	A	$34.75	1/20/800
RB5004+PCSAMRSS	4" Rotor, PC SAM, PRS, Stainless Steel	A	$48.50	1/20/800
RB5006+PCSAM	6" Rotor, PC, SAM, PLUS	A	$46.50	1/20/480
RB5006+PCSAMR	6" Rotor, PC, SAM, PRS, PLUS	A	$52.50	1/20/480
RB5006+PCSAMRSS	6" Rotor, PC, SAM, PRS, PLUS, Stainless Steel	A	$66.25	1/20/480
RB5012+PCSAMR	12" Rotor, Plus, PRS, PC, Sam	A	$72.75	1/20/480
RBSCRNASYNST	Screen Assy w/SAM for 5004 model heads	A	$8.50	1

Note: Plus Series has the flow shut-off option

be special ordered

5000/5000 Plus Rain Curtain Nozzle Tree

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB5000RCTREE	Includes 4 low angle & 8 standard angle nozzles	A	$0.00	1/10

Prices Subject to Change Without Notice

Rainbird Swing Joints

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBTSJ12075	3/4" MxM NPT, 12" Long	A	$30.50	1/20/400
RBTSJ12	1" MxM NPT, 12" Long	A	$38.75	1/20/400



SPX Series Swing Pipe

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBSPXFLEX100	100' Swing Pipe	A	$48.05	1/50
RBSBE050	1/2" M x Barb Elbow	A	$0.33	1/50/200
RBSBE075	3/4" M x Barb Elbow	A	$0.36	1/50/200
RBSBCPLG	Barb Coupling for Swing Pipe	A	$0.48	1/50/200
RBSBTEE	Barb Tee for Swing Pipe	A	$0.64	1/50/200



2045A Maxi-Paw

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB2045A	Maxi-Paw Rotor	A	$46.29	1/20
RB20659206	#6 Red Nozzle	A	$0.00	1



8005 Series, 1" Inlet

RB8005	5" Rotor w/ SAM	A	$125.00	1/12
RB8005SS	5" Rotor , Stainless Steel w/ SAM	A	$143.00	1/12
RBRAINNOZHI	Hi Flow Nozzles for 8005, #20,22,24,26. **		$0.00	1/40
RBRAINNOZLOW	Low Flow Nozzles for 8005, # 4, 6, and 8 **		$0.00	1/40
RBRAINNOZSTD	Standard Glow Nozzles for 8005, 10, 12, 14, 16, & 18 **		$0.00	1/40



**** May need to be special ordered**

FALCON 6504

Falcon 6504 Series, 1" Inlet

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB6504PC	4" Pop-up, Part Circle w/ SAM, Old # rbf4pc	A	$70.00	1/12/384
RB6504FC	4" Pop-up, Full Circle w/ SAM, Old # rbf4fc	A	$70.00	1/12/384
RB6504PCSS	4" Pop-up, Stainless Steel, Part Circle w/ SAM	A	$88.00	1/12/384
RB6504FCSS	4" Pop-up, Stainless Steel, Full Circle w/ SAM,	A	$88.00	1/12/384
RBRAINNOZLOW	6504Low Flow Nozzles, #4, #6, #8		$0.00	1/40
RBRAINNOZSTD	Standard Nozzles for 6504 & 8005, #10, 12, 14, 16, 18		$0.00	1/40



Model #'s, Date Codes, PC & FC Marked
On the cover with the new models.

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Tools

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBROTORTOOL	Flat Head Rotor Tool with Pull-up Feature	A	$3.10	1/10/100
RBHOLDUPTOOL	Rotor Hold-up tool with Bubble Level	A	$14.94	1/20
	Works with 5000, 5500, Falcon, 6504, 7005, 8005			

Rain Bird Residential/Commercial Valves

DV Series Valves

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB100DV	1" F x F w/o Flow Control	A	$30.00	1/20/400
RB100DVF	1" F x F w/ Flow Control	A	$36.25	1/20/400
RB100DVMB	1" M x B w/o Flow Control	A	$29.99	1/20/360
RBRPKDIAPHRE	Diaphragm 100 DV Valve (210746-03)	A	$19.52	1/20
RBRPKSOLENOI	Solenoid DV Valve (208588)	A	$24.64	1/10
	**** Discontinued when inventory is depleted**			



HV Series Valves

RB100HVNPT	1" Valve, F x F w/o Flow Control	A	$24.00	1/20/400
RB100HVMB	1" Valve, M x B, w/o Flow Control	A	$25.00	1/20/400



PGA Series Valves

MTI Part Number	Description	Sales Code	List	Box/Pallet
RB100PGA	1" Valve, F x F, w/ Flow Control	A	$55.50	1/10/150
RB150PGA	1-1/2" Valve, F x F, w/ Flow Control	A	$127.25	1/8/120
RB200PGA	2" Valve, F x F, w/ Flow Control	A	$178.00	1/4/112
RBDIAPH100PG	Diaphragm Assembly 100 PGA (209792)	A	$34.50	1/10
RBDIAPH150PG	Diaphragm Assembly 150 PGA (209675)	A	$83.75	1/10
RBDIAPH200PG	Diaphragm Assembly 200 PGA (209005)	A	$98.50	1/15
RBSOLASSG4	Solenoid for PGA & PEB Valves (236239)	A	$42.00	1/10



PGA Series Valve with IVM Smart Solenoid (integrated Valve Module)

NEW					
RBIVM100PGA	100, 1" PGA valve with IVM * **NEW**	A	$272.25	1/8/192	
RBIVM150PGA	150 11/2" PGA valve with IVM * **NEW** 1/8/96	A	$344.50	1/8/96	
RBIVM200PGA	200 2" PGA valve with IVM * **NEW** 1/4/112	A	$395.25	1/4/112	
RBLXIVMSOL	Integrated Valve Module "Smart Solenoid"	A	$217.25	1/6/600	

Note: IVM Smart Module when paired with <u>ESP-LXIVM</u> Two-wire controller, eliminate decoders. IVM-sol provides two-way communication between valve & controller to provide advanced diagnostic

New Product becoming available 2022

PEB Series Valves, and Scrubber Valve

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RB100PEB	1" Plastic Valve F x F		A	$150.50	1/10/200
RB100PESB	1" Plastic Valve F x F Scrubber Valve		A	$228.25	1/10/200
RB150PEB	1-1/2" Plastic Valve F x F		A	$201.00	1/8/120
RB150PESB	1-1/2" Plastic Valve F x F Scrubber Valve		A	$276.25	1/8/120
RB200PEB	2" Plastic Valve F x F		A	$271.00	1/8/120
RB200PESB	2" Plastic Valve F x F Scrubber Valve		A	$344.75	1/8/120
	PEB Valve with IVM (Integrated Valve Module)				
RB100PEBIVM	1" npt with IVM *		A	$367.75	1/10/200
RB150PEBIVM	11/2" npt with IVM *		A	$418.25	1/8/96
RB200PEBIVM	2" npt with IVM *		A	$488.25	1/8/96
NEW	**PEB scrubber Valve w/ IVM (Integrated Valve Module)**				
RB100PESBIVM	1" Scrubber valve with IVM * **NEW**		A	$445.50	**1/10/200**
RB150PESBIVM	11/2" Scrubber Valve with IVM * **NEW**		A	$493.50	1/8/96
RB200PESBIVM	2" Scrubber Valve with IVM * **NEW**		A	$562.00	1/8/96

New Product becoming available

Note: IVM smart module when paired with ESP-LXIVM Two-wire controller, eliminate decoders. IVM-sol provides two-way communication between valve & controller to provide advanced diagnostic

PEB Series Valve Repair Parts

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBDIAS1PEPRS	Diaphragm 100 PEB (208143) OLD rbdiaphragma-3	A	$70.50	1
RBSOLASSG4	Solenoid for PGA & PEB Valves (236239)	A	$50.50	1
RB150PEDIBO	Dia Assy and Bonnet Assy, 150 PEB (236482)	A	$86.00	1
RB15PESBDIBO	Dia Assy and Bonnet Assy, 150 PESB (23648401)	A	$153.50	1
RB15PSBRDIBO	Dia Assy and Bonnet Assy, 150 PESBR (23648402)	A	$119.35	1
RB20PEBDIBO	Dia Assy and Bonnet Assy, 200 PEB (236483)	A	$100.25	1
RB20PESBDIBO	Dia Assy and Bonnet Assy, 200 PESB (23648501)	A	$185.25	1
RBLXIVMSOL	LX IVM 2 wire solenoid **NEW** Available 2022	A	$217.25	1

Rain Bird Quick Couplers and Accessories

Quick Couplers

MTI Part Number	Description		Sales Code	List	Box/Pallet
RB33DRC	3/4" w/ Rubber Cover		A	$107.50	1/15/975
RB44RC	1" 2-Piece w/ Rubber Cover		A	$197.51	1/8/520
RB44LRC	1" 2-Piece w/ Locking Rubber Cover		A	$189.00	1/8/312
RB5RC	1" Single Lug w/ Rubber Cover		A	$203.40	1/10/650
RB7VALVE	1-1/2" Single Lug		A	$232.73	1/8/520
RB3RC	Valve w/Rubber Cover w/o Locking Cover		A	$90.50	1/15/585
RB2049	Locking Cover Key		A	$17.00	1

	Quick Coupler Keys				
RB33DK	3/4" Key, 33D		A	$60.50	1/10/650
RB44K	1" Key, 44RC		A	$162.13	1/10/390
RB55K1	1" Key, Single Lug		A	$167.85	1/15/390
RB7K	1-1/2" Key, Single Lug		A	$221.41	1/8/520
	Hose Swivels				
MTI Part Number	Description		Sales Code	List	Box/Pallet
RBSH0	3/4" x 3/4" Hose Swivel		A	$97.45	1/10/900
RBSH1	1" x 3/4" Hose Swivel		A	$110.42	1/10/750
RBSH2	1" x 1" Hose Swivel		A	$110.27	1/30/950
RBSH3	1-1/2" x 1" Hose Swivel		A	$132.07	1/8/320

Note: For other quick couplers and accessories see Toro Golf Section 3 or Large Turf &

Rain Bird Residential/Commercial Controllers

	ESP-9V Battery Operated Controller				
MTI Part Number	Description		Sales Code	List	Box/Pallet
RBESP9V1	Battery-Operated Controller, 1-Zone*		A	$131.45	1/6
RBESP9V2	Battery-Operated Controller, 2-Zone*		A	$201.86	1/6
RBESP9V4	Battery-Operated Controller, 4-Zone*		A	$230.06	1/6
RBESP9V6	Battery-Operated Controller, 6-Zone*		A	$248.83	1/6
RBESP9V1SOL	Battery-Operated Controller, 1 zone with solenoid*		A	$145.53	1/6
	***DC Latching Solenoid Sold Seperately**				
RBTBOSPSOL	TBOS Potted Latching Solenoid		A	$61.00	1/8
	TBOS-BT Bluetooth Battery-Operated Controller, Limit 40'				
MTI Part Number	Description		Sales Code	List	Box/Pallet
RBTBOS-BT1LT	TBOS-BT Control Mod 1 Station		A	$259.13	1/6
RBTBOS-BT2	TBOS-BT Control Mod 2 Station		A	$308.07	1/6
RBTBOS-BT4	TBOS-BT Control Mod 4 Station		A	$366.91	1/6
RBTBOS-BT6	TBOS-BT Control Mod 6 Station		A	$400.40	1/6
RBTBOSPSOL	TBOS Potted Latching Solenoid		A	$61.00	1/8
RBTBOSADAPP	TBOS Solenoid Adapter Plastic Valve*	**NEW**	A	$19.90	1/16
RBTBOSADAPB	TBOS Solenoid Adapter Brass Valves*	**NEW**	A	$19.90	1/16
NEW	**RC2 Controller**				
RBRC2	120V 8, Station		A	$235.96	1/6
	ESP-TM2 Controller, compatible with WIFI Link, Indoor/Outdoor				
MTI Part Number	Description		Sales Code	List	Box/Pallet
RBTM2-4	4 Station Controller, 120v		A	$174.88	1/6/192
RBTM2-6	6 Station Controller, 120v		A	$197.69	1/6/193
RBTM2-8	8 Station Controller, 120v		A	$235.70	1/6/192
RBTM2-12	12 Station Controller, 120v		A	$440.99	1/6/192
RBLNK2WIFI	ESP LNK2 Module		A	$177.55	1/5/660

Prices Subject to Change Without Notice

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ESP-Me Modular Controller, 4-22 Stations

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBESP4Me3	4 Station Base, Outdoor, 120v, indoor/outdoor, Flow Sensor and WIFI Compatible (Link Ready)	A	$254.23	35068.00
RBESPSM3	3 Station Module	A	$76.63	1/12/24
RBESPSM6	6 Station Module	A	$138.07	1/6/12
RBLNK2WIFI	ESP LNK2 Module	A	$177.55	1/5/660
RBMJ100B	1" Brass Flow Sensor for RBESP4ME3 Controller*	A	$230.93	1
RBFS100P	1" PVCTee Flow Sensor	A	$969.98	1
RBESP4MXFMR	ESP Modular Outdoor Transformer, 120v	A	$50.41	1




Note: *Residential, most economic, must pull for winter



NEW	ESP-2 Wire Controller			
RBESP-2WIRE	2 WIRE Controller	A	$600.00	1/4
RB2W-1	2 Wire Decoder for 2-wire EST Controller	A	$115.00	1/10

RBESP-LXIVM, Two-wire Controller with "Smart Valve" Technology using IVM Solenoid



MTI Part Number	Description	Sales Code	List	Box/Pallet
RBESPLXIVM	LXIVM, 120 VC, 60 Stations 10 independent Progr	A	$1,417.20	1
RBESPLXIVMP	LXIVM Pro, 120V, 240 Stations, 40 Programs*	A	$3,792.60	1
RBLXIV2WMOD	Replacement 2-wire Module*	A	$727.65	1/5
RBLXIVMSOL	DC Latching Solenoid, that interfaces with LX-IVM Control Station Valves & Master Valve (PEB, PESB, PGA, EFB-BP and BESP Valves)*	A	$217.25	1/6
RBLXIVMOUT	LX IVM-OUT 2W Output Device, Interfaces with LX-IVM to manage 3rd party valves and external gear, such as pump stations*	A	$262.89	1/5
RBLXIVMSEN	LX IVM TO Control Weather Sensors or Flow Sensors*	A	$714.50	1/5
RBLXIVMSD	Provides Surge Protection on 2-wire Path. (one every 500' or 15 Field Devices)*	A	$109.84	1/12
RBLXIVMFP	LX IVM Front Panel	A	$317.52	1
RBPSR110-IVM	110V Pump Start Relay*	A	$682.50	1
RBPSR220-IVM	220V Pump Start Relay*	A	$682.50	1

New Items Becoming Available

ESP-LX Basic, Indoor/Outdoor, 4 Programs, 12 Station up to 48 stations

RBESPLXBASIC	12 Station Controller, 120VAC ***	A	$431.00	1/20
RBLXBASEMOD	Base Module for LX-Basic and Non Flow LXME	A	$124.92	1/12

***Discontinued when inventory is depleted**

ESP-LXME Modular Controller, 8-48 Stations

MTI Part Number	Description	Sales Code	List	Box/Pallet
RBESP8LXME	8 Station Base, Outdoor Internal Transformer*** Use RBESPLXME2, See ESP-LXME2 Section	A	$682.50	1/20
RBESPLXMSM4	4 Station Module***	A	$70.00	1
RBESPLXMSM8	8 Station Module*** use RBESPLXMSM12	A	$218.40	1/12
RBESPLXMSM12	12 Station Module	A	$343.98	1/12
RBFSMLXME	Flow Smart Module	A	$194.25	1/6

***** *Discontinued when inventory is depleted***

ESP-LXME2 Modular Controller



NEW				
RBESPLXME2	Controller DOM 120v	A	$949.00	1/20
RBESPLXME2P	Controller Pro Dom, 120v	A	$1,113.00	1/20
RBESPLXMSM12	12 Station Module **	A	$343.98	1/6
RBPSMLXME2	Pro Smart Module **	A	$234.17	1/6
RBIQPSCMLXM	IQ Pro Smart Module Connection Module**	A	$491.40	1/6
RBIQ4G-USA	IQ 4G Cartridge USA Cell	A	$4,264.00	1/5
RBLXBASEMOD	Base Module for LX Basic and non flow LXME	A	$124.92	1/12

** Coming soon

ESP-LXD 2-Wire Decoder Controller, 50 Stations Base up to 200



RBESPLXD	50 Station Base Controller	A	$2,429.00	1
RBESPLXDSM75	SM75 Station Expansion	A	$649.48	1
RBLXD-BUNDLE	LXD Kit Contains Controller, 15 RBFD101 Decoders, 3 RBLSP1TURF Line Surge Protectors, 40 DBRY Wire Connectors, Easy Starter	A	$5,365.44	1/6
RBMOD50LXD	LXD Decoder Module (Spare)	A	$124.92	0
RBLXDFPUL	ESP-LXD Front Panel	A	$370.92	1
RBMOD50LXD	LXD Decoder Module	A	$1,669.12	1
RBESPLXIVM	LX-IVM, 2 Wire Controller, 120V	A	$417.20	1

Pump Start Relays, 40 amp

RBPSR110220	Pump Start Relay 110/220 Volt, 3/4 - 5 hp*	A	$110.58	1
RBPSR1101C	Universal Pump Start Relay, 110 Volt, 3/4 - 2 hp, Includes relay for 2-wire controller/decoder *	A	$136.10	1
RBPSR2201C	Universal Pump Start Relay, 220 Volt, 3/4 - 5 hp, includes relay for 2-wire controller/decoder *	A	$136.10	1
RBPSR110-IVM	IVM 110V Pump Start Relay **NEW**	A	$682.50	1
RBPSR220-IVM	IVM 220v Pump Start Relay **NEW**	A	$682.50	1

*** Note: Items may not be stocked, but may be special ordered.**

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MTI Part Number	Description	Sales Code	List	Box/Pallet
	FD-Turf Two-Wire Decoders, Line Surge, DBRY Connectors			
RBFD101TURF	FD-101 Field Decoder, 1 sta, 1 solenoid	A	$305.25	1/25/900
RBFD102TURF	FD-102 Field Decoder, 1 sta, 2 solenoids	A	$422.16	1/20/600
RBFD202TURF	FD-202 Field Decoder, 2 sta, 2 solenoids	A	$617.00	1/10/300
RBFD401TURF	FD-401 Field Decoder, 4 sta, 1 solenoid	A	$850.81	1/5/300
RBFD601TURF	FD-601 Field Decoder, 6 sta, 1 solenoid	A	$1,357.40	1/5/300
RBDPU210	Two Wire Decoder Programing Unit	A	$2,200.00	1
RBSD210TURF	Turf and Digital Sensor - Green**	A	$1,236.38	1/10/1000
RBLSP1TURF	Line Surge Protector	A	$227.31	1/20/600
RBSD211TURF	SD211 Turf AN/Digital Sensor, no surge protection, of LSP-1 for surge protection. Light Blue/grey color	A	$1,261.11	1/20/1680
RBWPSK20	Wire Connector Splice Kit, Silicone tube w/red, yellow twist on wire nut, sold seperately	A	$3.13	1/20/100



RBFD101TURF

****DISCONTINUED WHEN INVENTORY IS DEPLETED**



Rain Bird Accessories

MTI Part Number	Description	Sales Code	List	Box/Pallet
	Rain Sensor			
RBRSDBEX	Wired Rain Sensor	A	$42.21	1/20
RBWR2RFC	Wireless Rain/Freeze Sensor	A	$144.32	1/20
RBWR2RFC-48	WR2 Rain/Freeze Sensor w/48 hr. hold	A	$144.32	1/20



RBWR2BATTERY	WR2 Replacement Battery	A	$4.44	1
RBPIGTAIL	6' Pigtail Cord**	A	$9.30	1/20
	**** Discontinued when inventory is depleted**			
	LIMR Landscape Irrigation and Maintenance Remote Cables			
RBLIMRQC603	3' Quick Connect Cable for 6-pin Remote 6-pin attaches to ESP-LXME and ESP-LXD *	A	$17.53	1
NEW!	**Rain Bird Remote from Remote Control Tech**			
01018-002-001	**Sidekick Remote for 6 Pin Controllers**	N	$961.00	1
01387-001-001	**Interface Cable (Pigtail) for 6 Pin Controllers**	N	$40.00	1
01385-001-001	**Converter from 6 Pin to 5 Pin, for Remote**	N	$376.00	1
	* Discontinued when inventory is depleted			
	Items may be special ordered			

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Rain Bird Xerigation/Landscape Drip

XF Series Dripline



MTI Part Number	Description	Sales Code	List	Qty/Pallet
RBXFD0612100	.60 gph, 12" Spacing, 100'	A	$68.43	1/50
RBXFD0612250	.60 gph, 12" Spacing, 250'***	A	$155.49	1/28
RBXFD0612500	.60 gph, 12" Spacing, 500'***	A	$310.99	1/16
RBXFD0618100	.60 gph, 18" Spacing, 100'	A	$60.25	1/50
RBXFD0618250	.60 gph, 18" Spacing, 250'***	A	$132.58	1/28
RBXFD0618500	.60 gph, 18" Spacing, 500'***	A	$265.17	1/16
RBXFD0912100	.90 gph, 12" Spacing, 100'	A	$68.43	1/50
RBXFD0912250	.90 gph, 12" Spacing, 250'***	A	$155.49	1/28
RBXFD0912500	.90 gph, 12" Spacing, 500'***	A	$310.99	1/16
RBXFD0918100	.90 gph, 18" Spacing, 100'	A	$60.25	1/50
RBXFD0918250	.90 gph, 18" Spacing, 250'***	A	$132.58	1/28
RBXFD0918500	.90 gph, 18" Spacing, 500'***	A	$265.17	1/16
RBXFD100	100' Blank Tubing	A	$37.31	1/50
RBXFD500	500' Blank Tubing	A	$126.67	1/16

Note: XF Series dripline uses Easy Fit compression fittings or 17 mm barb fittings.

*** Running Change, when invenory is depleted see next section.

XFDE Series Dripline, becoming available 2024

RBXFDE612250	0.6 GPH, 12" Spacing, 250'	A	$155.49	
RBXFDE612500	0.6 GPH, 12" Spacing, 500'	A	$310.99	
RBXFDE618250	0.6 GPH, 18" Spacing, 250'	A	$132.58	
RBXFDE618500	0.6 GPH, 18" Spacing, 500'	A	$265.16	
RBXFDE912250	0.9 GPH, 12" Spacing, 250'	A	$155.49	
RBXFDE912500	0.9 GPH, 12" Spacing, 500'	A	$310.99	
RBXFDE918250	0.9 GPH, 18" Spacing, 250'	A	$132.58	
RBXFDE918500	0.9 GPH, 18" Spacing, 500'	A	$265.16	

Becoming available in 2024

XFCV Series Dripline, with Built-in Check Valves, Checks up to 8' of Elevation



MTI Part Number	Description	Sales Code	List	Qty/Pallet
RBXFCV0612500	.60 gph, 12" spacing, 500' coil*	A	$364.95	1/16

***Dripline by special order**

***Discontinued when inventory is depleted

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QF Dripline Header

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXQF7512100	3/4" dripline header, 12" spacing, 100' coil	A	$226.23	1/8
RBXQF7518100	3/4" dripline header, 18" spacing, 100' coil	A	$206.13	1/8
RBXQF1012100	1" dripline header, 12" spacing, 100' coil	A	$286.56	1/8
RBXQF1018100	1" dripline header, 18" spacing, 100' coil	A	$266.45	1/8



Twist Lock Fittings for XF Series Dripline, 1/2" XBS, and all Industry Standard 1/2" Fittings

RBTLF-CUPL-0600	Twist Lock Fitting, Coupling**	A	$2.04	1/10/350
RBTLF-TEE-0600	Twist Lock Fitting, Tee**	A	$3.68	1/10/200
RBTLF-ELBW-0600	Twist Lock Fitting, Elbow**	A	$3.01	1/10/350
RBTLF-MPT6-0600	Twist Lock Fitting, Male x Barb**	A	$1.50	1/10/500
RBTLF-MPT8-0600	Twist Lock Fitting, Male x Barb**	A	$1.50	1/10/400



****May be a special order when available**

QF Dripline Header Twist Lock Fittings, for 3/4" QF, Model 800 Series, also fits 3/4" XBS Tubing and Industry Standard 3/4" Tubing

RBTLF-CUPL-0800	Twist Lock Fitting, Coupling**	A	$4.26	1/10/200
RBTLF-TEE-0800	Twist Lock Fitting, Tee**	A	$8.31	1/5/125
RBTLF-ELBW-0800	Twist Lock Fitting, Elbow**	A	$6.02	1/10/200
RBTLF-MPT8-0800	Twist Lock Fitting, Male x Barb ** Uses RBTLF-CAP-0800	A	$4.02	1/10/350
RBTLF-CAP-0800	Twist Lock Fitting, Cap, used on RBTLF-MPT8-0800**	A	$1.25	1/25/165

***** May be a special order when available***

NEW

QF Dripline Header Twist Lock Fittings. For 1" QF, Model 1000 Series, also fits industry standard 1" Tubing

MTI Part Number	Description	Sales Code	List	Bag/Case
RBTLF-CUPL-1000	Twist Lock Fitting, Coupling**	A	$4.88	1/10/150
RBTLF-TEE-1000	Twist Lock Fitting, Tee**	A	$12.63	1/2/36
RBTLF-ELBW-1000	Twist Lock Fitting, Elbow**	A	$9.68	1/2/60
RBTLF-MPT1-1000	Twist Lock Fitting, Male x Barb**	A	$5.70	1/10/200

****May be a special order when available**

Easy Fit Compression Fitting System Uses Easy Fit Adapters, 17 mm

RBMDCFCOUP	Coupling	A	$2.12	20/200
RBMDCFEL	Elbow	A	$2.66	20/200
RBMDCFTEE	Tee	A	$3.43	10/100



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Easy Fit Adapters for Easy Fit Compression Fittings, 17 mm

MTI Part Number	Description	Sales Code	List	Bag/Case
RBMDCF50MPT	1/2" Male Pipe Thread Adapter	A	$1.75	20/200
RBMDCF75MPT	3/4" Male Pipe Thread Adapter	A	$1.65	20/200
RBMDCF50FPT	1/2" Female Pipe Thread Adapter	A	$1.75	20/200
RBMDCF75FPT	3/4" Female Pipe Thread Adapter	A	$1.75	20/200

XF Dripline Insert Fittings, 17 mm



RBXFFCOUP	Insert Coupling, (RBXFDCOUP)	A	$0.43	1/25/250
RBXFFELBOW	Insert Elbow, (RBXFDELBOW)	A	$0.55	1/25/250
RBXFFTEE	Insert Tee, (RBXFDTEE)	A	$0.65	1/25/250
RBXFFMA050	Insert Male Adapter, Barb x 1/" MPT	A	$0.61	25/250
RBXFFMA075	Insert Male Adapter, Barb x 3/4" MPT	A	$0.64	25/250
RBXFFTMA050	Insert Adapterm Tee, 17mm x 17mm x 1/2" MPT Tee	A	$0.80	25/250
RBXFFTFA050	Insert Adapter, 17mm x 1/2" FPT	A	$0.85	1/25
RBXFDCROSS	Insert Cross Male x Swivel x Swivel x Swivel	A	$1.30	1.26
RBXFFFA050	Insert Female Adapter elbow, 17mm x 1/2" FPT	A	$0.65	.63
RBXFDTFA075	Insert Female Adapter Tee, 17mm x 3/4 FPT	A	$2.51	2.43
RBXFDFA075	Insert Female Adapter, 17mm x 3/4 FPT	A	$0.79	.77

Flush Cap

RBMDCFCAP	Removable Flush Cap	A	$1.25	20/200



Air/Vacuum Relief Valve Kit

MTI Part Number	Description	Sales Code	List	Bag/Case
RBARV050	Air Relief Valve Kit (X17001)	A	$13.54	1/12/600



Note: Many other drip components/fittings are also available.

Residential Low Flow Control Zone Kits with PR Filter (.20 gpm to 5.0 gpm), Regulated to 30 psi.

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXCZ075PRF	3/4" Low Flow Valve & 200 Mesh 3/4" PR Filter	A	$84.71	1/10/320

Residential Low Flow Control Zone Kit with PR RBY Filter (.20 gpm to 10 gpm)

RBXCZLF100PRF	1" Low Flow Valve and 1" PR RBY Filter, .2 - 10 GPM**	A	$64.91	1/10/320



RBXCZLF100PRF

** may be by special order at this time

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Medium Flow Control Zone Kit with PR Filter, (3.0 gpm to 15.0 GPM) Regulated to 40 psi.

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXCZ100PRF	1" DV Valve & 1" 200 Mesh PR Filter	A	$86.42	1/10/320
RBXCZPGA100PRF	1" PGA Valve and 1" PR RBY Filter, 2-Wire compatible	A	$97.25	1/5/180

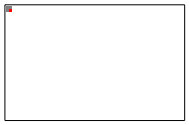
NEW!
RBXCZPGA100PRF



Note: Back flush filter assembly available.

Commercial Wide Range Flow Control Zone Kit, (0.3 gpm to 20 gpm) Regulated to 40 psi.

RBXCZ100PRBLC	Control Kit including, 1" PEB Valve and Basket Filter, 2-Wire compatible.		A	$250.34	1/5/100
	2-wire compatible				
RBXCZ150LCS	1.5" CZK, PEB W/LCRBVS	**NEW**	A	$439.69	**1/12**
RBXCZ150LCDR	1.5" CZK, PESBR W/LCRBYD	**NEW**	A	$562.33	**1/12**



Pressure-Regulating Filters, 200 Mesh

MTI Part Number	Description	Sales Code	List	Bag/Case
RBPRF075RBY	3/4" PR RBY Filter, 40 psi	A	$49.99	1/5
RBPRF100RBY	1" PR RBY Filter, 40 psi	A	$58.19	1/5

Inline RBY Filters, 200 Mesh

RBRBY075MPTX	3/4" Inline RBY Filter	A	$27.80	1/5
RBRBY100MPTX	1" Inline RBY Filter	A	$29.18	1/5

1/4" Tubing and Accessories

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXQ100	1/4" Soft Ply Tubing, 100'	A	$11.22	1/10/160
RBXQ1000	1/4" Poly Tubing, 1000' coil	A	$99.68	1/32
RBLDQ0806100	1/4" Tubing .8 GPH @ 6" apart, 100' coil	A	$108.32	1/65
RBLDQ0812100	1/4" Tubing .8 GPH @ 12" apart, 100' coil	A	$86.66	1/65
RBMC025	1/4" Mounting Clip**	A	$0.13	1
RBEMAGPX	1/4" Goof Plug	A	$0.18	1/80/1600
RBXBF1CONN	1/4" Barb Connector	A	$0.21	50/1000
RBXBF2EL	1/4" Barb x Barb Ell	A	$0.28	50/1000
RBXBF3TEE	1/4" Barb x Barb x Barb Tee	A	$0.31	50/1000
RBSPB025	1/4" Self-piercing Barb Connector	A	$0.60	25/500
RBDBC025	1/4" Tubing Bug Cap	A	$0.57	1000



*****Discontinued when inventory is depleted.***

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MTI Part Number	Description	Sales Code	List	Bag/Case
	Risers, Stakes and Staples			
RBPFR12	12" Poly Flex Riser, Uses 10-32 Emitters	A	$0.52	25/300
RBRS025T	Riser Stake for Flex Riser 10-32	A	$1.32	25/100
RBPFRRS	12" Poly Flex Riser & 7" Stake Assembly, 10-32	A	$1.83	1/250
RBTS025WCAP	14" Tubing Stake w/ Bug Cap	A	$0.62	1000
RBTDS050BEND	Tie-down Stake/Staple with Bend, use RBTDS6050, or RBTDS6500	A	$0.40	1/20/500
RBTS025	1/4" Tubing Stake	A	$0.64	1
RBTDS6050		A	$0.54	50/600
RBTDS6500	6" Galv Tie Down Stake, 50 to a pack, sold as each Bucket of 500 Staples, sold as Quantity of 500, priced as "each", sell as 500.	A	$0.54	500 only
	Multi-Outlet Xeri-Bug, 6 Outlets			
RBXB056	0.5 gph, Barb Inlet, Barb Outlet (Blue)	A	$7.72	50
RBXB106	1.0 gph, Barb Inlet, Barb Outlet (Black)	A	$7.72	50
RBXB206	2.0 gph, Barb Inlet, Barb Outlet (Red)	A	$7.72	50
RBXBT056	0.5 gph, 1/2" FPT Inlet, Barb Outlet (Blue)	A	$8.92	50
RBXBT106	1.0 gph, 1/2" FPT Inlet, Barb Outlet (Black)	A	$8.92	150
RBXBT206	2.0 gph, 1/2" FPT Inlet, Barb Outlet (Red)	A	$8.92	50
	SQ Series, Square Pattern Nozzles, 2.5' OR 4',			
RBSQQTR	Square pattern, quarter circle, purple coded	A	$3.86	1
RBSQHLF	Square pattern, half circle, brown coded	A	$3.86	1
RBSQFUL	Square pattern, full circle, red coded	A	$3.86	1
	6 Outlet Manifold			
RBEMT6XERI	1/2" FPT Free-flowing 1/4" Barb Outlets Sealed w/ Plastic Caps	A	$6.51	1
	Note: Use 1/4" tubing and install Xeri-Bugs, PC modules, Xeri-Pops, Xeri-Sprays or Xeri Bubblers			
	Operation Drip System Indicator			
RBOPERIND	Drip System Indicator	A	$14.97	1/20
	Xeri-Bird 8 Multi-Outlet Emission Device			
MTI Part Number	Description	Sales Code	List	Bag/Case
	Use Xeri-Bug Emitters for PC Modules, or RBSPB025 for Unrestricted Flow			

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Retrofit Pressure Regulator

MTI Part Number	Description	Sales Code	List	Bag/Case
RBPRS05030	30 psi Regulator 1/2" FPT Inlet, 1/2" MPT Outlet	A	$9.79	5/25
	Note: Many other drip components/fittings are also available.			

Pressure-Compensating Modules (PC Module)

		A	$1.67	1/200
RBPC05	5 gph Self-Piercing Inlet Barb/Barb Outlet (Lt. Brown)			
		A	$1.67	1/200
RBPC07	7 gph, Self-Piercing Inlet Barb/Barb Outlet (Violet)			
RBPC101032	10 gph 1032 Inlet Thread to use with Polyflex Risers; Barb Outlet, (Green)-see previous page.	A	$1.67	1/200
RBPCDIFFUSER	Diffuser Cap for PC Drip Emitters/Modules	A	$0.17	1000

Xeri-Bug Emitters

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXB05PC	.5 gph, Barb Inlet/Outlet, Blue	A	$0.59	25/500
RBXB10PC	1.0 gph, Barb Inlet/Outlet, Black	A	$0.59	25/500
RBXB20PC	2.0 gph, Barb Inlet/Outlet, Red	A	$0.59	25/500
RBXB05PC1032	0.5 GPH, 10-32 Thread x Barb, Blue	A	$0.64	1
RBXB10PC1032	1.0 GPH, 10-32 Thread x Barb, b;ack	A	$0.64	1
RBXB20PC1032	2.0 GPH, 10-32 Thread x Barb, Red	A	$0.64	1

Xeri-Bubblers

RBSXB180025	Half Circle, 5 Streams, 1/4" Barb	A	$1.50	20/100
RBSXB360025	Full Circle, 8 Streams, 1/4" Barb **	A	$1.50	20/100
RBUXB360025	Full Circle, Umbrella, 1/4" Barb	A	$1.50	20/100
RBSXB180	Half Circle, 1032 Threads **	A	$1.50	1
RBSXB360	Full Circle, 1032 Threads	A	$1.50	1
	**** Discontinued when inventory is depleted**			

Adjustable Micro Sprays

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXS090	Quarter Circle Spray 10-32 Adapter	A	$2.85	10/200
RBXS180	Half Circle Spray 10-32 Adapter	A	$2.85	10/200
RBXS360	Full Circle Spray 10-32 Adapter	A	$2.85	10/200
RBX360ADJMIST	Xeri 360 Adj Mister	A	$3.67	1/20/200
RBXS360TSPYK	360ts-spk Spray 5" Spike	A	$1.85	1/10/200
RBSXB360025	SXB-360-025 Bubbler 1/4" Barb	A	$1.50	1/20/200
RBSXB360SPYK	SXB-360 Spyk Bubbler 5" Spyk	A	$1.88	1/10/200
RBSXB180	Xeri-Bubbler 10-32 Thread	A	$1.50	1/10/200
RBSXB180SPYK	180^{o} Adj Stream Pattern, w/5" stake	A	$1.88	1/10/200
RBSXB360	Adjustable Stream Pattern (10-32)	A	$1.50	1/20/200
RBSXB180025	180^{o} Adjustable Stream, 1/4" Barb	A	$1.50	1/20/200

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Tools

MTI Part Number	Description	Sales Code	List	Bag/Case
RBXMTOOL	Insertion Tool	A	$11.47	1/20
RBFITINSTOOL	Insertion Tool	A	$11.30	1/50

Note: Product Comparisons
Rain Bird LD Series Pipe uses 16 mm Fittings
Rain Bird XF Series Pipe uses 17 mm Fittings
Toro DL2000 Series Pipe uses 16 mm Fittings
Netafim Series Pipe uses 17 mm Fittings

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Poly Pipe by Granse - Purchase by Coil Only

MTI Part Number	Description	Sales Code	List - Coil	List - Per Ft.	Coil Only
YA3/4X100-100	3/4" x 100' 100 psi Excel	A	$39.51	$0.40	100'
YA3/4X400-100	3/4" x 400' 100 psi Excel	A	$158.05	$0.40	400'
YA1X100-80	1" x 100' 80 psi Excel	A	$42.15	$0.42	100'
YA1X100-100	1" x 100' 100 psi Excel	A	$44.41	$0.44	100'
YA1X300-80	1" x 300' 80 psi Excel	A	$126.46	$0.42	300'
YA1X300-100	1" x 300' 100 psi Excel	A	$133.23	$0.44	300'
YA12X100-80	1-1/4" x 100' 80 psi Excel	A	$70.18	$0.70	100'
YA12X100-100	1-1/4" x 100' 100 psi Excel	A	$69.80	$0.70	100'
YA12X300-80	1-1/4" x 300' 80 psi Excel	A	$210.55	$0.70	300'
YA12X300-100	1-1/4" x 300' 100 psi Excel	A	$209.55	$0.70	300'
YA15X100-80	1-1/2" x 100' 80 psi Excel	A	$98.70	$0.99	100'
YA15X100-100	1-1/2" x 100' 100 psi Excel	A	$97.87	$0.98	100'
YA15X300-80	1-1/2" x 300' 80 psi Excel	A	$296.11	$0.99	300'
YA15X300-100	1-1/2" x 300' 100 psi Excel	A	$293.62	$0.99	300'
YA2X100-80	2" x 100' 80 psi Excel	A	$157.17	$1.57	100'
YA2X200-80	2" x 200' 80 psi Excel	A	$314.35	$1.57	200'
YA2X100-100	2" x 100' 100 psi Excel	A	$156.11	$1.56	100'
YA2X200-100	2" x 200' 100 psi Excel	A	$312.22	$1.56	200'

For direct shipments, order must be 100 coils or more

POLY PRICES ARE VOLATILE AND CAN CHANGE WITHOUT NOTICE.

Poly Pipe, Blue - Prices are volatile and can change without notice

YA1X300-80B	1" x 300' 80 psi, Blue, Granse	A	$126.46	$0.42	300'
YA1X300-80blue	1" x 300' 80 psi, Crestline Blue	A	$126.46	$0.42	300'
YA1X300-100B	1" x 300' 100 psi, Blue	A	$133.23	$0.44	300'
YA12X300-100B	11/4" x 300' 100 psi, Blue	A	$209.55	$0.70	300'
YA12x300-80B	11/4" x 300', 80 psi Blue	A	$210.55	$0.70	300'
YA12X100-80B	11/4" X 100' 80PSI, Blue	A	$70.18	$0.70	100'
YA15X100-80B	11/2" X 100' 80PSI, Blue	A	$98.70	$0.99	100'
YA15X300-100B	11/2" X 300' 100psi, Blue	A	$293.62	$0.99	300'

NEW **Centennial Poly Pipe**

PROH0800100-300	1" 300' Green 80psi poly pipe	A	$132.91	$0.44	300'
PROH1000100-300	1" 300' Green 100psi Poly Pipe	A	$145.69	$0.48	300'
FLOH0800100-300	1" 300', Black 80psi Poly Pipe	A	$132.91	$0.44	300'
FLOH1000100-300	1" 300', Black 100psi Poly Pipe	A	$145.69	$0.48	300'

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Non-NSF Poly Pipe - Prices are volatile and can change without notice

MTI Part Number	Description	Sales Code	List - Coil	List - Per Ft.	Coil Only
YA1X300-80N	1" x 300' Non-NSF 80 psi Pipe	A	Call for Quote		300'
YA1X300-100N	1" x 300' Non-NSF 100 psi Pipe	A	Call for Quote		300'
YA12X300-100N	1-1/4" x 300' Non-NSF 100 psi Pipe	A	Call for Quote		300'

Lewis Wire Mesh Grips for Poly Pipe

MTI Part Number	Description	Sales Code	List	Box/Case
LEGRIPA	3/4" to 1-1/4" pipe, 24" Long Wire Mesh Grip	N	$32.86	1
LEGRIPB	1-1/4" to 2" pipe, 26" Long Wire Mesh Grip	N	$73.94	1

Spears Poly Insert Fittings

PL1401-005	1/2" Tee I x I x I		C	$4.63	50/400
PL1401-007	3/4" Tee I x I x I		C	$5.02	50
PL1401-010	1" Tee I x I x I		C	$6.50	25/150
PL1401-012	1-1/4" Tee I x I x I		C	$10.17	10/80
PL1401-015	1-1/2" Tee I x I x I		C	$11.55	10
PL1401-020	2" Tee I x I x I		C	$22.81	10
PL1401-074	1/2" x 1/2" x 3/4" BH Tee I x I x I		C	$12.50	25/400
PL1401-102	3/4" x 3/4" x 1" BH Tee I x I x I		C	$14.39	25/275
PL1401-132	1 " x 1" x 1-1/4" BH Tee I x I x I		C	$20.08	25
PL1401-101	3/4" x 3/4" x 1/2" Tee I x I x I		C	$5.67	25/150
PL1401-130	1" x 1 " x 1/2" Tee I x I x I		C	$6.66	25/200
PL1401-131	1" x 1"x 3/4" Tee I x I x I		C	$6.70	25/200
PL1401-166	1-1/4" x 1-1/4" x 1/2" Tee I x I x I		C	$8.73	25
PL1401-167	1-1/4" x 1-1/4" x 3/4" Tee I x I x I		C	$8.73	25
PL1401-168	1-1/4" X 1-1/4" x 1" Tee I x I x I		C	$8.73	25
PL1401-210	1-1/2'' x 1-1/2'' x 3/4'' Tee I x I x I		C	$15.23	10/80
PL1401-211	1-1/2'' x 1-1/2'' x 1'' Tee I x I x I		C	$15.23	10/80
PL1401-212	1-1/2'' x 1-1/2'' x 1-1/4'' Tee I x I x I		C	$15.23	10
PL1401-249	2" x 2" x 1" Tee I x I x I		C	$21.66	10
PL1401-125	1" x 3/4" x 3/4" Tee I x I x I		C	$10.84	25/200
PL1401-129	1" x 1" x 3/8" Tee I x I x Funny Pipe		C	$7.85	25/200
PL1401-156	1-1/4" x 1" x 1/2" Red Tee I x I x I		C	$12.43	25
PL1401-157	1-1/4" x 1" x 3/4" Tee I x I x I		C	$12.43	25
PL1401-158	1-1/4" x 1" x 1" Tee I x I x I		C	$12.43	25
PL1401-201	1-1/2" x 1-1/4" x 3/4" Tee I x I x I		C	$15.68	10/80
PL1401-202	1-1/2" x 1-1/4" x 1" Tee I x I x I		C	$15.68	10/80
PL1401-203	1-1/2" x 1-1/4" x 1-1/4" Tee I x I x I		C	$15.68	10
PL1401-251	2" x 2" x 1-1/2" Tee I x I x I		C	$23.34	10
PL1402-005	1/2" x 1/2" x 1/2" Tee I x I x FPT		C	$5.02	50/400
PL1402-007	3/4" x 3/4" x 3/4" Tee I x I x FPT		C	$7.54	50
PL1402-010	1" x 1" x 1" Tee I x I x FPT		C	$8.89	25

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Spears Poly Insert Fittings (cont'd.)

MTI Part Number	Description	Sales Code	List	Box/Case
PL1402-012	1-1/4" x 1-1/4" x 1-1/4" Tee I x I x FPT	C	$13.05	10
PL1402-015	1-1/2" x 1-1/2" x 1-1/2" Tee I x I x FPT	C	$22.65	10
PL1402-020	2" Tee I x I x FPT	C	$28.13	10



MTI Part Number	Description	Sales Code	List	Box/Case
PL1402-101	3/4" x 3/4" x 1/2" Tee I x I x FPT	C	$6.26	25/150
PL1402-130	1" x 1" x 1/2" Tee I x I x FPT	C	$8.21	25/200
PL1402-131	1" x 1" x 3/4" Tee I x I x FPT	C	$8.21	25/200
PL1402-166	1-1/4" x 1-1/4" x 1/2" Tee I x I x FPT	C	$11.21	25
PL1402-167	1-1/4" x 1-1/4" x 3/4" Tee I x I x FPT	C	$12.37	25
PL1402-168	1-1/4" x 1-1/4" x 1" Tee I x I x FPT	C	$13.05	25
PL1402-209	1-1/2" x 1-1/2" x 1/2" Tee I x I x FPT	C	$17.22	10/80
PL1402-210	1-1/2" x 1-1/2" x 3/4" Tee I x I x FPT	C	$20.37	10/80
PL1402-211	1-1/2" x 1-1/2" x 1" Tee I x I x FPT	C	$20.37	10
PL1402-212	1-1/2" x 1-1/2" x 1-1/4" Tee I x I x FPT	C	$20.93	10



PL1402-247	2" x 2" x 1/2" Red Tee I x I x FPT	C	$23.10	10
PL1402-249	2" x 2" x 1" Insert Red Tee I x I x FPT	C	$26.84	10
PL1402-251	2" x 2" x 1-1/2'' Tee I x I x FPT	C	$28.13	10



PL1402-124	1" x 3/4" x 1/2" Tee I x I x FPT	C	$10.25	25/200
PL1402-125	1" x 3/4" x 3/4" Tee I x I x FPT	C	$12.19	25
PL1402-156	1-1/4" x 1" x 1/2" Tee I x I x FPT	C	$15.11	25
PL1402-157	1-1/4" x 1" x 3/4" Tee I x I x FPT	C	$17.67	25
PL1402-199	1-1/2" x 1-1/4" x 1/2" Tee I x I x FPT	C	$23.80	10
PL1402-201	1-1/2" x 1-1/4" x 3/4" Tee I x I x FPT	C	$26.50	10
PL1402-202	1-1/2" x 1-1/4" x 1" Tee I x I x FPT	C	$30.33	10



PL1403-007	3/4" Tee I x I x MPT	C	$8.73	50
PL1403-010	1" Tee I x I x MPT	C	$11.21	25
PL1403-015	1-1/2" Tee I x I x MPT	C	$16.31	10



PL1406-005	1/2" Ell I x I	C	$4.22	50/1000
PL1406-007	3/4" Ell I x I	C	$5.18	50/400
PL1406-010	1" Ell I x I	C	$5.71	25/200
PL1406-012	1-1/4" Ell I x I	C	$6.41	10/180
PL1406-015	1-1/2" Ell I x I	C	$7.54	10/80
PL1406-020	2" Ell I x I	C	$10.53	10



PL1406-101	3/4" x 1/2" Ell I x I	C	$4.89	25/300
PL1406-131	1" x 3/4" Ell I x I	C	$6.01	25/300
PL1406-168	1-1/4" x 1" Ell I x I	C	$8.89	25
PL1406-212	1-1/2" x 1-1/4" Ell I x I	C	$10.53	10/80



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Spears Poly Insert Fittings (cont'd.)

MTI Part Number	Description	Sales Code	List	Box/Case
PL1407-005	1/2" x 1/2" Ell I x FPT	C	$4.75	50/400
PL1407-007	3/4" x 3/4" Ell I x FPT	C	$5.18	50
PL1407-010	1" x 1" Ell I x FPT	C	$6.66	25
PL1407-012	1-1/4" x 1-1/4" Ell I x FPT	C	$9.86	10/140
PL1407-015	1-1/2" x 1-1/2" Ell I x FPT	C	$11.21	10
PL1407-101	3/4" x 1/2" Ell I x FPT	C	$4.89	50/400
PL1407-130	1" x 1/2" Ell I x FPT	C	$5.18	25/300
PL1407-131	1" x 3/4" Ell I x FPT	C	$6.01	25/200
PL1407-166	1-1/4" x 1/2" Ell I x FPT	C	$8.89	25/200
PL1407-167	1-1/4" x 3/4" Ell I x FPT	C	$8.89	25/250
PL1407-168	1-1/4" x 1" Ell I x FPT	C	$8.89	25
PL1407-211	1-1/2" x 1" Ell I x FPT	C	$10.11	10/80
PL1407-212	1-1/2" x 1-1/4" Ell I x FPT	C	$10.98	10/80
PL1407-251	2" x 1-1/2" Ell I x FPT	C	$17.94	10
PL1413-005	1/2" Ell I x MPT	C	$5.31	50/600
PL1413-007	3/4" Ell I x MPT	C	$7.39	50/400
PL1413-010	1" Ell I x MPT	C	$9.65	25/200
PL1413-015	1-1/2" EII I x MPT	C	$17.04	10/80
PL1413-073	1/2" MPT x 3/8" Insert 90º Ell (funny pipe)	C	$2.85	50/200
DM1413-130	Dura Ell 1" x 1/2" I x MPT	A	$5.50	10/100
DM1413-131	Dura EII 1" x 3/4" I x MPT	A	$5.91	10/100
PL1414-130	1" x 1" x 1/2" Side Outlet 90º I x I x FPT	C	$13.10	1/25
PL1416-130	1" x 1" x 1" x 1/2" Side Outlet Tee, I x I x I x 1/2" FPT	C	$16.71	50
PL1420-007	3/4" Cross Insert	C	$12.14	25/150
PL1420-010	1" Cross Insert	C	$15.05	25
PL1429-005	1/2" Coupling I x I	C	$2.14	50/600
PL1429-007	3/4" Coupling I x I	C	$2.59	50/600
PL1429-010	1" Coupling I x I	C	$2.71	50/400
PL1429-012	1-1/4" Coupling I x I	C	$4.01	25/200
PL1429-015	1-1/2" Coupling I x I	C	$4.74	25
PL1429-020	2" Coupling I x I	C	$8.96	25















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Spears Poly Insert Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Box/Case
PL1429-101	3/4" x 1/2" Coupling I x I		C	$3.50	50/600
PL1429-129	1" x 3/8" Coupling I x Funny Pipe		C	$4.98	50/200
PL1429-130	1" x 1/2" Coupling I x I		C	$4.83	50/400
PL1429-131	1" x 3/4" Coupling I x I		C	$3.63	50/400
PL1429-167	1-1/4" x 3/4" Coupling I x I		C	$7.41	25/300
PL1429-168	1-1/4" x 1" Coupling I x I		C	$5.71	25/200
PL1429-210	1-1/2" x 3/4" Coupling I x I		C	$8.96	25/275
PL1429-211	1-1/2" x 1" Coupling I x I		C	$8.62	25/200
PL1429-212	1-1/2" x 1-1/4" Coupling I x I		C	$6.70	25
PL1429-249	2" x 1" Coupling I x I		C	$12.19	10/80
PL1429-250	2" x 1-1/4" Coupling I x I		C	$11.34	10/80
PL1429-251	2" x 1-1/2" Coupling I x I		C	$10.78	10/80
PL1435-007	3/4" FA I x FPT		C	$10.25	50/400
PL1435-010	1" FA I x FPT		C	$11.34	50
PL1435-012	1-1/4" FA I x FPT		C	$13.93	25
PL1435-015	1-1/2" FA I x FPT		C	$17.67	25
PL1435-020	2" FA I x FPT		C	$22.49	10
PL1436-005	1/2" MA I x MPT		C	$2.12	50/600
PL1436-007	3/4" MA I x MPT		C	$2.59	50/400
PL1436-010	1" MA I x MPT		C	$2.66	50
PL1436-012	1-1/4" MA I x MPT		C	$4.22	20/160
PL1436-015	1-1/2" MA I x MPT		C	$4.74	25
PL1436-020	2" MA I x MPT		C	$9.10	10
PL1436-074	3/4" x 1/2" MA I x MPT		C	$6.70	50/300
PL1436-102	1" x 3/4" MA I x MPT		C	$7.00	50/400
PL1436-132	1-1/4" X 1" MA I x MPT		C	$8.43	25/200
PL1436-133	1-1/2" x 1" MA I x MPT		C	$12.77	25
PL1436-169	1-1/2" x 1-1/4" MA I x MPT		C	$12.77	10/120
PL1436-213	2" x 1-1/2" MA I x MPT		C	$16.36	10/80
PL1436-101	3/4" x 1/2" MA MPT x I		C	$6.06	50/600
PL1436-131	1" x 3/4" MA MPT x I		C	$6.26	50
PL1436-167	1-1/4" x 3/4" MA MPT x I		C	$7.41	25/200
PL1436-168	1-1/4" x 1" MA MPT x I		C	$7.94	25/200
PL1436-211	1-1/2" x 1" MA MPT x I		C	$9.65	25
PL1436-212	1-1/2" x 1-1/4" MA MPT x I		C	$9.65	25
PL1436-251	2" x 1-1/2" MA MPT x I		C	$16.21	10/80

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Spears Poly Insert Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Box/Case
PL1449-005	1/2" Plug Insert		C	$3.82	100/600
PL1449-007	3/4" Plug Insert		C	$4.01	100/1200
PL1449-010	1" Plug Insert		C	$5.40	50/600
PL1449-012	1-1/4" Plug Insert		C	$6.84	25/300
PL1449-015	1-1/2" Plug Insert		C	$7.46	25/300
PL1449-020	2" Plug Insert		C	$13.17	10/120
PL474-010	1" Insert Adapter. Insert by Soc		C	$5.76	50
FCPSC10	1" Poly Stretch Coupling Flo-Span		A	$11.48	50
FCPSC12	1-1/4" Poly Stretch Coupling Flo-Span		A	$17.48	25
FCPSC15	1-1/2" Poly Stretch Coupling Flo-Span		A	$19.25	25
FCPSC20	2" Poly Stretch Coupling Flo-Span		A	$29.18	20

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Poly Pipe Cutters			
WHT135-O	Kwikcut Pipe Cutter, P.E. through 1-1/4"	A	$34.72	1
WHBT135	Kwikcut Replacement Blade, 135 Cutter	A	$34.72	1
WHDRIVER	Nut Driver for Saddles	A	$4.95	1
WHSS200	Kwikcut Large Pipe Cutter, P.E. to 1-1/2"	A	$45.50	1
WHSSB200	Kwikcut Large Pipe Replacement Blade	A	$19.50	1
WHHCT-COMBO	Coring Tool, 1/2" and 3/4"	A	$23.60	1
SB5000	Blazing Switchblade Poly Cutter With Push Button Blade Release	A	$43.59	1/5
BL5001	Replacement Blade for Model 5000	A	$15.97	1
BL5010	10 Pack Replacement Blades for Model 5000	A	$136.14	1
	One-piece Clamps by Oetiker			
MD05-80	1/2" Clamp 80 psi (198)	A	$0.20	100/4000
MD07-80100	3/4" Clamp 80 & 100 psi (256)	A	$0.21	100/4000
MD10-80	1" Clamp 80 psi (316)	A	$0.24	100/2500
MD10-100	1" Clamp 100 psi (331)	A	$0.24	100/2500
MD12-80	1-1/4" Clamp 80 psi (410)	A	$0.27	100/2000
MD12-100	1-1/4" Clamp 100 psi (425)	A	$0.28	100/3000
MD15-80	1-1/2" Clamp 80 psi (485)	A	$0.30	100/2500
MD15-100	1-1/2" Clamp 100 psi (500)	A	$0.30	100/2500
MD20-100	2" Clamp 100 psi	A	$0.34	100/2000
MD58AP	7/8" Aquapore Clamp (226R), Discontinued	A	$0.21	500/4000
MDTOOL	Clamp Pincher Tool	A	$18.38	1/10
MDTOOL-LH	Clamp Pincher Tool, Long Handle	A	$26.25	1/10
MDTOOL-SJ	Side Jaw Pincher	A	$19.70	1/16
	Pincher Tool Long Handle by Dawn			
CT112	Long Handle Pincher	A	$23.76	1
	Ideal Clamps, Screw Clamp, All Stainless Steel			
IC6810	1/2" Clamps	A	$3.00	10/500
IC6812	3/4" & 1" Clamps	A	$3.05	10/500
IC6816	1" Clamps	A	$4.27	10/500
IC6820	1" & 1-1/4" Clamps	A	$3.10	10/500
IC6824	1-1/4" & 1-1/2" Clamps	A	$3.10	10/500
IC6828	1-1/2" Clamps	A	$3.13	10/500
IC6832	2" Clamps	A	$3.13	10/500
9999V NEW	**Flexible Hose Clamp Driver**	**A**	**$26.39**	**1**
	Teflon Tape			
GT05260	1/2" x 260' Teflon Tape	A	$1.18	1/12/144
GT05520	1/2" x 520' Teflon Tape	A	$1.73	1/12/144
GT07260	3/4" x 260' Teflon Tape	A	$1.70	1/12/144
GT07520	3/4" x 520' Teflon Tape	A	$2.13	1/12/144

MTI Part Number	Description	Sales Code	List	Box/Case
	Cut-Off Risers and Tools			
UN05X6	1/2" x 6" Cut-Off Riser (Harvard)	A	$0.70	50/800
UN07X6	3/4" x 6" Cut-Off Riser (Harvard)	A	$1.75	25/400
UN850-49	1/2" x 3/4" x 6" Cut-Off Riser, Green (Harvard)	A	$1.33	40/640
850-49	1/2" x 3/4" x 6" Cut-Off Riser (Toro) Black	A	$1.35	25/350
850-63	1/2" x 3/4" x 2" Cut-Off Riser (Toro)	A	$1.65	50
	Spears Cutt-off Risers			
PL481-005	1/2" X 6" Cutt-Off Riser (Brown)	A	$2.23	50/350
PL481-007	3/4" x 6" Cutt-Off Riser (Brown	A	$3.22	25/200
PL481-101	**1/2" x 3/4" x 6" Cutt-Off Riser (Spears) Brown**	**A**	**$2.44**	**1/50/300**
TORX38D	Riser Extractor, 1/2" and 3/4"	A	$4.68	1
	Plastic Saddles			
WH0705	3/4" x 1/2" Saddle	A	$4.35	10/250
WH1005	1 " x 1/2" Saddle	A	$4.55	10/250
WH1007	1" x 3/4" Saddle	A	$4.55	10/250
WH1205	1-1⁄4"x 1/2" Saddle	A	$5.20	10/200
WH1207	1-1⁄4" x 3/4" Saddle	A	$5.20	10/200
WHDRIVER	Nut Driver	A	$4.95	25
WHHCT-Combo	Coring Tool, 1/2" and 3/4"	A	$23.60	1
	Brass Saddle Tees by Rainbow Western and Harvard			
WRS-1121	1-1/2" x 1/2" Brass Saddle Tee, poly/pvc **	A	$13.32	10/100

***Discontinued when inventory is depleted.**

MTI Part Number	Description	Sales Code	List	Box/Case
	Blazing Saddle for Poly Pipe, Yellow			
BS7000	1" x 1/2" F for Poly Pipe	A	$5.04	25/250
BS7500	1" x 1/2" 1" poly x Swing Pipe 90°	A	$5.53	25/200
BS8000	1" x 3/4" F for Poly Pipe	A	$5.04	25/250
BS9000	1" x Swing Pipe for Poly Pipe, straight	A	$5.27	25/250
BS12500	11/4" x 1/2" F for poly pipe	A	$9.72	25/200
BS12750	11/4" x 13/4" F for Poly Pipe	A	$9.72	25/200

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Spears 1" Manifold System, Gray

MTI Part Number	Description	Sales Code	List	Qty/Bag
MA0101-010	Tee, Swivel x MPT x Swivel	A	$21.75	25
MA0101-010-2	2-Port Manifold Tee, Swivel x MPT x Double Swivel	A	$31.56	25
MA0101-010-3	3-Port Manifold Tee, Swivel x MPT x Triple Swivel	A	$43.45	25
MA0602-010	Elbow, MIPT x Swivel	A	$18.59	25
MA0603-010	Elbow, Swivel x Swivel	A	$20.46	20
MA2004-010	Cross, Swivel x MIPT x Swivel x Swivel	A	$28.85	25
MA2903-010	Coupling, Swivel x Swivel	A	$15.39	25
MA3505-010	Insert Coupling, Swivel x Barb	A	$11.91	25
MA4800-010	Cap, FIPT with O-Ring seal	A	$4.69	50

Dura Manifold Fittings, Gray

DM301-010	1" Swivel x 1" MPT x 1" Swivel Tee (DMT-010)	A	$14.16	25
DM306-009	1" MPT x 1" Swivel Ell (DML-009)	A	$12.11	25
DM306-010	1" Swivel x 1" Swivel Ell (DML-010)	A	$13.35	25
DM320-010	1" Swivel x 1" MPT x 1" Swivel x 1" Swivel Cross	A	$18.80	15
DM329-010	1" Swivel x 1" Swivel Coupling	A	$10.04	50
DM329-016	1-1/2" Slip x 1-1/2" Swivel	A	$13.30	20
DM332-020	2" X 2" Swivel O-Ring Male Adapter	A	$18.16	20
DM335-010	1" f Swivel x Insert Adapter	A	$7.80	25/50
DM433-010	1" SPG x MPT	A	$1.99	10/100
DM1413-130	1" x 1/2" Ell Insert x M	A	$5.50	10/100
DM1413-131	1" x 3/4" Ell Insert x M	A	$5.91	10/100
DM1432-010	1" SPG x Insert Adapter	A	$3.58	10/100
DM08303	1" Nipple with O-Ring	A	$3.28	25/75

Blazing Fast Fittings, Poly Clampless Fittings

MTI Part Number	Description	Sales Code	List	Bag/Case
BLZ1401-010	Tee 1" x 1" x 1"	A	$5.79	25/200
BLZ1406-010	Elbow 1" x 1"	A	$4.98	25/200
BLZ1429-010	Coupling 1" x 1"	A	$3.73	25/200
BLZ1429-129	1" x Swing Pipe Coupling	A	$3.42	25/200
BLZ1429-130	1" poly insert x 17mm Drip Pipe Barb Coupling	A	$3.98	25/200
BLZ1436-010	1" MPT x 1" Insert Adapter	A	$3.48	25/200
BLZPSC-010	1" x 1" Stretch Poly Insert Coupling	A	$7.78	25/200
BLZ1407-130	Elbow 1" x 1/2"	A	$3.73	25/200
SBDC1	Spiral Barb x 17mm Drip Coupling, (Funny Pipe x Drip)	A	$2.71	25/200



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MTI Part Number	Description	Sales Code	List	Bag/Case
	King Drains			
KE100-05	1/2" MIPT Drain	A	$6.36	25
KE100-07	3/4" MIPT Drain	A	$6.79	25
	Drains by Blazing Products			
FP1800	1/2" x 3/8" Funny Pipe Drain**	A	$3.07	10/500
FP1900	3/4" x 3/8" Funny Pipe Drain**	A	$3.07	10/500
HP1600	1" Insert x 1/2" FPT End of Line Drain**	A	$4.00	1
	Poly-Stretch Repair Coupling			
FCPSC10	1" Poly-stretch Coupling	A	$11.49	50
FCPSC12	1-1/4" Poly-stretch Coupling	A	$17.48	25
FCPSC15	1-1/2" Poly-stretch Coupling	A	$19.45	25
FCPSC20	2" Poly-stretch Coupling	A	$29.18	20
	Lasco Blue Twisters			
LA3300-005	1/2" MPT x Funny 90° Elbow	A	$0.75	25/500
LA3300-007	3/4" MPT x Funny 90° Elbow	A	$0.75	25/500
	Dawn Swing Pipe Fittings			
SW1413-073	1/2" Male x Swing Pipe 90	A	$0.64	50
SW1413-099	3/4" Male x Swing Pipe 90	A	$0.64	50

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Solvent Weld PVC Pipe (First pallet quantity by Ipex, second by Northern, if different)

MTI Part Number	Description	Sales Code	List-20' Stick	List-Foot	Ipex/Northern Stick/Pallet
WP12160SW	1-1⁄4" S/W PVC 20' Class 160, SDR26	A	$12.62	$0.63	1/250/200
WP15160SW	1-1⁄2'' S/W PVC 20' Class 160, SDR26	A	$16.87	$0.84	1/225/180
WP20160SW	2" S/W PVC 20' Class 160, SDR26	A	$25.94	$1.30	1/140/105
WP25160SW	2-1⁄2" S/W PVC 20' Class 160, SDR26	A	$36.98	$1.85	1/58/73
WP30160SW	3" S/W PVC 20' Class 160, SDR26	A	$55.87	$2.79	1/75/46
WP40160SW	4" S/W PVC 20' Class 160, SDR26	A	$89.42	$4.47	1/29
WP60160SW	6" S/W PVC 20' Class 160, SDR26	A	$192.54	$4.63	1/26/14
WP07200SW	3/4" S/W PVC 20' Class 200, SDR21	A	$7.52	$0.38	1/440/405
WP10200SW	1" S/W PVC 20' Class 200, SDR21	A	$9.90	$0.50	1/390/315
WP12200SW	1-1⁄4" S/W PVC 20' Class 200, SDR21	A	$15.31	$0.77	1/250/205
WP15200SW	1-1⁄2" S/W PVC 20' Class 200, SDR21	A	$20.32	$1.02	1/225/180
WP20200SW	2" S/W PVC 20' Class 200, SDR21	A	$32.79	$1.64	1/140/105
WP25200SW	2-1⁄2" S/W PVC 20' Class 200, SDR21	A	$45.02	$2.25	1/58/73
WP30200SW	3" S/W PVC 20' Class 200, SDR21	A	$67.08	$3.35	1/75/46
WP40200SW	4" S/W PVC 20' Class 200, SDR21	A	$110.57	$6.91	1/29
WP60200SW	6" S/W PVC 20' Class 200, SDR21	A	$236.07	$11.80	1/26/14

Note: Pallet quantities may vary.

PRICES AND POLICIES ARE SUBJECT TO CHANGE WITH MARKET CONDITIONS -

Gasket Seal, PVC Pipe (First pallet quantity by Eagle, second by Northern, if different)

WP20160RT	2" R/T PVC 20' Class 160, SDR26	A	$29.29	$1.46	1/140/105
WP25160RT	2-1⁄2" R/T PVC 20' Class 160, SDR26	A	$41.30	$2.07	1/58/73
WP30160RT	3" R/T PVC 20' Class 160, SDR26	A	$61.19	$3.06	1/75/46
WP40160RT	4" R/T PVC 20' Class 160, SDR26	A	$98.17	$4.91	1/48
WP60160RT	6" R/T PVC 20' Class 160, SDR26	A	$210.18	$10.51	1/26/14
WP80160RT	8" R/T PVC 20' Class 160, SDR26	A	$358.10	$17.91	1/14/10
WP20200RT	2" R/T PVC 20' Class 200, SDR21	A	$36.45	$1.82	1/140/105
WP25200RT	2-1⁄2" R/T PVC 20' Class 200, SDR21	A	$50.57	$2.53	1/58/73
WP30200RT	3" R/T PVC 20' Class 200, SDR21	A	$73.70	$3.69	1/75/46
WP40200RT	4" R/T PVC 20' Class 200, SDR21	A	$122.38	$6.12	1/29
WP60200RT	6" R/T PVC 20' Class 200, SDR21	A	$258.33	$12.92	1/26/14
WP80200RT	8" R/T PVC 20' Class 200, SDR21	A	$433.11	$21.66	1/14/10

Note: Pallet quantities may vary. Class 200 PVC in limited quantities.

Note: Call for prices and availability on Schedule 40 and 80 pipe and other sizes.

PRICES AND POLICIES ARE SUBJECT TO CHANGE WITH MARKET CONDITIONS -

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Schedule 40 PVC Pipe

MTI Part Number	Description	Sales Code	List-20' Stick	List-Foot	Stick/Pallet
WP0540SW	1/2" Schedule 40, 20'		Call for Quote		1/600
WP1040SW	1" Schedule 40, 20'		Call for Quote		1/315
WP1540SW	1-1⁄2" Schedule 40, 20'		Call for Quote		1/151
WP2040SW	2" Schedule 40, 20'		102.24		1/105
WP3040SW	3" Schedule 40, 20'		Call for Quote		1/46
WP4040SW	4" Schedule 40, 20'		Call for Quote		1/29
WP6040SW	6" Schedule 40, 20'		Call for Quote		1/20

PRICES AND POLICIES ARE SUBJECT TO CHANGE WITH MARKET CONDITIONS.

Schedule 80 PVC Pipe

WP0780SW	3/4" Schedule 80, 20'		Call for Quote		1/405
WP1080SW	1" Schedule 80, 20'		Call for Quote		1/315
WP1580SW	1-1⁄2" Schedule 80, 20'		Call for Quote		1/151
WP2080SW	2" Schedule 80, 20'		Call for Quote		1/105
WP3080SW	3" Schedule 80, Sold Per Foot		Call for Quote		1/46
WP4080SW	4" Schedule 80, Sold Per Foot		Call for Quote		1/29
WP6080SW	6" Schedule 80, Sold Per Foot		Call for Quote		1/20

Note: Special order on most Schedule 40 and Schedule 80 pipe.

PVC Fittings

MTI Part Number	Description		Sales Code	List	Qty/Car
PL401-005	1/2" Tee SxSxS		C	$1.74	50/300
PL401-007	3/4" Tee SxSxS		C	$2.01	50
PL401-010	1" Tee SxSxS		C	$3.78	50
PL401-012	1-1⁄4" Tee SxSxS		C	$5.87	25
PL401-015	1-1⁄2" Tee SxSxS		C	$7.15	25
PL401-020	2" Tee SxSxS		C	$10.43	25
PL401-025	2-1⁄2" Tee SxSxS	S x S x S Tee	C	$34.37	10
PL401-030	3" Tee SxSxS		C	$45.16	10
PL401-040	4" Tee SxSxS		C	$81.72	6
PL401-060	6" Tee SxSxS		C	$275.10	4
PL401-080	8" Tee SxSxS		C	$637.98	2
PL401-125	1" x 3/4" x 3/4" Tee SxSxS		C	$6.69	50
PL401-167	1-1⁄4" x 1-1⁄4" x 3/4" Tee SxSxS		C	$6.48	25
PL401-168	1-1⁄4" x 1-1⁄4" x 1" Tee SxSxS		C	$6.48	25
PL401-211	1-1⁄2" x 1-1⁄2" x 1" Tee SxSxS		C	$11.34	25
PL401-212	1-1⁄2" x 1-1⁄2" x 1-1⁄4" Tee SxSxS		C	$11.34	25
PL401-213	1-1⁄2" x 1-1⁄2" x 2" Tee SxSxS		C	$16.20	25
PL401-214	1-1⁄2" x 1-1⁄2" x 2-1⁄2" Tee SxSxS	S x S x S Tee	C	$35.72	25

PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL401-248	2" x 2" x 3/4" Tee SxSxS		C	$11.15	10
PL401-249	2" x 2" x 1" Tee SxSxS		C	$11.15	10
PL401-251	2" x 2" x 1-1/2" Tee SxSxS		C	$11.15	10
PL401-291	2-1/2" x 2-1/2" x 1-1/2" Tee SxSxS		C	$34.27	10
PL401-292	2-1/2" x 2-1/2" x 2" Reducing Tee SxSxS		C	$34.27	10
PL401-335	3" x 3" x 1" Reducing Tee SxSxS		C	$49.16	10
PL401-337	3" x 3" x 1-1/2" Tee SxSxS		C	$49.16	10
Pl401-338	3" x 3" x 2" Tee SxSxS		C	$49.05	6
PL401-420	4" x 4" x 2" Tee SxSxS		C	$81.72	10
PL401-422	4" x 4" x 3" Tee SxSxS		C	$81.72	6
PL401-528	6" x 6" x 2" Tee SxSxS	S x S x S Tee	C	$275.10	3
PL401-530	6" x 6" x 3" Tee SxSxS		C	$275.10	5
PL401-532	6" x 6" x 4" Tee SxSxS		C	$275.10	2
PL401-582	8" x 8" x 4" Tee SxSxS		C	Call for Quote	2
PL402-005	1/2" Tee SxSxFPT		C	$2.33	50/300
PL402-007	3/4" Tee SxSxFPT		C	$3.63	50
PL402-010	1" Tee SxSxFPT		C	$6.69	50
PL402-012	1-1/4" Tee SxSxFPT		C	$10.64	25
PL402-015	1-1/2" Tee SxSxFPT		C	$13.85	25
PL402-020	2" Tee SxSxFPT	S x S x F Tee	C	$17.55	10
PL402-030	3" Tee SxSxFPT		C	$68.00	10
PL402-074	1/2" x 1/2" x 3/4" Tee SxSxFPT		C	$5.02	50
PL402-101	3/4" x 3/4" x 1/2" Tee SxSxFPT		C	$3.09	50
PL402-130	1" x 1" x 1/2" Tee SxSxFPT		C	$4.66	50
PL402-131	1" x 1" x 3/4" Tee SxSxFPT		C	$6.69	50
PL402-157	1-1/4" x 1" x 3/4" Tee SxSxFPT		C	$10.64	25
PL402-166	1-1/4" x 1-1/4" x 1/2" Tee SxSxFPT		C	$11.15	25
PL402-167	1-1/4" x 1-1/4" x 3/4" Tee SxSxFPT		C	$11.15	25
PL402-168	1-1/4" x 1-1/4" x 1" Tee SxSxFPT	S x S x F Tee	C	$11.15	25
PL402-202	1-1/2" x 1-1/4" x 1" Tee SxSxFPT		C	$13.85	25
PL402-209	1-1/2" x 1-1/2" x 1/2" Tee SxSxFPT		C	$13.85	25
PL402-211	1-1/2" x 1-1/2" x 1" Tee SxSxFPT		C	$13.85	25
PL402-212	1-1/2" x 1-1/2" x 1-1/4" Tee SxSxFPT		C	$13.85	25

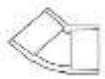
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PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL402-239	2" x 1-1/2" x 1" Tee SxSxFPT		C	$17.42	10
PL402-247	2" x 2" x 1/2" Tee SxSxFPT		C	$17.42	10
PL402-248	2" x 2" x 3/4" Tee SxSxFPT		C	$17.42	10
PL402-249	2" x 2" x 1" Tee SxSxFPT		C	$17.42	10
PL402-250	2" x 2" x 1-1/4" Tee SxSxFPT		C	$17.42	10
PL402-251	2" x 2" x 1-1/2" Tee SxSxFPT	S x S x F Tee	C	$17.42	10
PL402-289	2-1/2" x 2-1/2" x 1" Tee SxSxFPT		C	$37.68	10
PL402-290	2-1/2" x 2-1/2" x 1-1/4" Tee SxSxFPT		C	$37.68	10
PL402-291	2-1/2" x 2-1/2" x 1-1/2" Tee SxSxFPT		C	$37.68	10
PL402-335	3" x 3" x 1" Tee SxSxFPT		C	$53.85	10
PL402-336	3" x 3" x 1-1/4" Tee SxSxFPT		C	$53.85	10
PL402-337	3" x 3" x 1-1/2" Tee SxSxFPT		C	$53.85	10
PL402-338	3" x 3" x 2" Reducing Tee SxSxFPT		C	$53.85	6
PL402-417	4" x 4" x 1" Tee SxSxFPT		C	$90.00	6
PL402-419	4" x 4" x 1-1/2" Tee SxSxFPT		C	$90.00	10
PL402-420	4" x 4" x 2" Tee SxSxFPT		C	$90.00	10
PL402-422	4" x 4" x 3" Tee SxSxFPT		C	$90.00	6
PL402-528	6" x 6" x 2" Tee SxSxFPT		C	$304.98	3
PL405-005	1/2" Tee FPTxFPTxFPT		C	$6.43	50
PL405-007	3/4" Tee FPTxFPTxFPT		C	$10.11	50
PL405-010	1" Tee FPTxFPTxFPT		C	$13.98	50
PL405-015	1-1/2" Tee FPTxFPTxFPT	F x F x F Tee	C	$19.99	25
PL406-005	1/2" 90° Ell SxS		C	$1.41	50/400
PL406-007	3/4" 90° Ell SxS		C	$1.58	50/300
PL406-010	1" 90° Ell SxS		C	$2.85	50
PL406-012	1-1/4" 90° Ell SxS		C	$5.02	25
PL406-015	1-1/2" 90° Ell SxS		C	$5.40	25
PL406-020	2" 90° Ell SxS		C	$8.43	25
PL406-025	2-1/2" 90° Ell SxS		C	$25.74	10
PL406-030	3" 90° Ell SxS		C	$30.79	10
PL406-040	4" 90° Ell SxS		C	$55.04	8
PL406-060	6" 90° Ell SxS	S x S 90° Ell	C	$175.08	4
PL406-080	8" 90° Ell SxS		C	$450.84	2
PL406-168	1-1/4" x 1" 90° Ell SxS		C	$8.01	25
PL406-211	1-1/2" x 1" 90° Ell SxS		C	$12.77	25

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PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL407-007	3/4" 90° Ell SxFPT		C	$2.01	50/300
PL407-010	1" 90° Ell SxFPT		C	$3.78	50
PL407-015	1-1/2" 90° Ell SxFPT		C	$7.02	25
PL407-020	2" 90° Ell SxFPT	S x F 90° Ell	C	$18.08	10
PL407-130	1" x 1/2" 90° Ell SxFPT		C	$5.79	50
PL407-131	1" x 3/4" 90° Ell SxFPT		C	$5.79	50
PL407-168	1-1/4" x 1" 90° Ell SxFPT		C	$8.43	25
PL407-211	1-1/2" x 1" 90° Ell SxFPT		C	$13.99	25
PL407-212	1-1/2" x 1-1/4" 90° Ell SxFPT		C	$14.61	20
PL407-249	2" x 1" 90° Ell SxFPT	S x F 90° Ell	C	$24.26	10
PL407-250	2" x 1-1/4" 90° Ell SxFPT		C	$24.26	10
PL407-251	2" x 1-1/2" 90° Ell SxFPT		C	$24.26	10
PL408-007	3/4" 90° Ell FPTxFPT		C	$5.04	50
PL408-010	1" 90° Ell FPTxFPT		C	$10.75	50
PL408-015	1-1/2" 90° Ell FPTxFPT		C	$14.58	25
PL408-020	2" 90° Ell FPTxFPT	F x F 90° Ell	C	$22.11	10
PL410-010	1" 90° Ell SxMPT		C	$6.06	50
PL410-015	1-1/2" 90° Ell SxMPT		C	$8.83	25
PL412-005	1/2" 90° Ell FPTxMPT		C	$4.13	50/600
PL412-007	3/4" 90° Ell FPTxMPT		C	$5.04	50
PL412-010	1" 90° Ell FPTxMPT		C	$8.70	50
PL412-012	1-1/4" 90° Ell FPTxMPT	F x M 90° Ell	C	$10.75	25
PL412-015	1-1/2" 90° Ell FPTxMPT		C	$11.70	25
PL416-015	1-1/2" 22-1/2° Sch 40		C	$10.84	20
PL416-020	2" 22-1/2° Sch 40		C	$14.19	20
PL416-030	3" 22-1/2° Sch 40		C	$57.09	5
PL416-040	4" 22-1/2° Sch 40	221/2° Ell	C	$102.51	4
PL417-005	1/2" 45° Ell SxS		C	$2.33	50/600
PL417-007	3/4" 45° Ell SxS		C	$3.63	50/300
PL417-010	1" 45° Ell SxS		C	$4.33	50
PL417-012	1-1/4" 45° Ell SxS		C	$6.06	25
PL417-015	1-1/2" 45° Ell SxS		C	$7.56	25
PL417-020	2" 45° Ell SxS		C	$9.90	25
PL417-025	2-1/2" 45° Ell SxS		C	$25.80	10
PL417-030	3" 45° Ell SxS	45° Ell S x S	C	$40.01	10
PL417-040	4" 45° Ell SxS		C	$71.72	5
PL417-060	6" 45° Ell SxS		C	$177.20	8
PL417-080	8" 45° Ell SxS		C	$426.16	3

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PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL420-010	1" Cross SxSxSxS		C	$11.15	50
PL420-012	1-1/4" Cross SxSxSxS, Discontinued		C	$14.72	25
PL420-015	1-1/2" Cross SxSxSxS		C	$16.71	25
PL420-020	2" Cross SxSxSxS		C	$24.64	10
PL420-025	2-1/2" Cross SxSxSxS		C	$52.27	10
PL420-030	3" Cross SxSxSxS		C	$64.12	5
PL420-040	4" Cross SxSxSxS, Discontinued	Cross	C	$94.96	4
PL429-005	1/2" Coupling SxS		C	$0.92	50/600
PL429-007	3/4" Coupling SxS		C	$1.28	50/400
PL429-010	1" Coupling SxS		C	$2.23	50
PL429-012	1-1/4" Coupling SxS		C	$3.09	25/150
PL429-015	1-1/2" Coupling SxS		C	$3.30	25
PL429-020	2" Coupling SxS		C	$5.04	25
PL429-025	2-1/2" Coupling SxS		C	$11.15	12
PL429-030	3" Coupling SxS	S x S Coup.	C	$17.45	10
PL429-040	4" Coupling SxS		C	$25.27	6
PL429-050	5" Coupling SxS		C	$46.24	5
PL429-060	6" Coupling SxS		C	$79.91	5
PL429-080	8" Coupling SxS		C	$149.18	8
PL429-131	1" x 3/4" Red Coupling SxS		C	$3.97	50
PL429-212	1-1/2" x 1-1/4" Red Coupling SxS		C	$7.08	25
PL429-251	2" x 1-1/2" Red Coupling SxS		C	$11.27	10/40
PL430-005	1/2" Coupling FPTxFPT		C	$1.75	50/600
PL430-007	3/4" Coupling FPTxFPT		C	$3.30	50/400
PL430-010	1" Coupling FPTxFPT		C	$4.33	50
PL435-005	1/2" FA SxFPT, Adapter		C	$1.58	50/600
PL435-007	3/4" FA SxFPT, Adapter		C	$2.01	50/400
PL435-010	1" FA SxFPT, Adapter		C	$2.33	50
PL435-012	1-1/4" FA SxFPT, Adapter		C	$3.63	25
PL435-015	1-1/2" FA SxFPT, Adapter		C	$4.13	25
PL435-020	2" FA SxFPT, Adapter		C	$5.53	10/80
PL435-025	2-1/2" FA SxFPT, Adapter		C	$13.99	10
PL435-030	3" FA SxFPT, Adapter	S x Fpt	C	$18.89	5
PL435-040	4" FA SxFPT, Adapter	Adapter	C	$31.26	6
PL435-050	5" FA SxFPT, Adapter		C	$80.97	5
PL435-060	6" FA SxFPT, Adapter		C	$115.09	5
PL435-102	3/4" x 1" FA SxFPT		C	$3.78	50
PL435-130	1" x 1/2" FA SxFPT		C	$3.78	50
PL435-131	1" x 3/4" FA SxFPT		C	$3.78	50

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PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL436-005	1/2" MA SxMPT		C	$1.28	50/300
PL436-007	3/4" MA SxMPT		C	$1.41	50/400
PL436-010	1" MA SxMPT		C	$2.52	50/300
PL436-012	1-1/4" MA SxMPT		C	$3.09	25
PL436-015	1-1/2" MA SxMPT		C	$4.13	25
PL436-020	2" MA SxMPT		C	$5.42	25
PL436-025	2-1/2" MA SxMPT	S x Mpt	C	$15.97	10
PL436-030	3" MA SxMPT	Adapter	C	$23.39	10
PL436-040	4" MA SxMPT		C	$29.88	5
PL436-060	6" MA SxMPT		C	$77.85	7
PL436-080	8" MA SxMPT		C	$353.84	3
PL436-101	3/4" x 1/2" Red MA MPTxS		C	$2.33	50/300
PL436-168	1-1/4" x 1" MA MPTxS		C	$9.53	25/200
PL436-251	2" x 1-1/2" MA MPTxS	Mpt x S Adapter	C	$13.11	10/80
PL436-132	1" x 1-1/4" MA MPTxS		C	$8.43	50
PL436-213	1-1/2" x 2" MA MPTxS		C	$11.51	25
PL436-252	2" x 2-1/2" MA Red MPTxS		C	$20.41	10
PL436-294	2-1/2" x 3" MA MPTxS	Mpt x S	C	$24.71	10
PL436-296	2-1/2" x 4" MA MPTxS	Adapter	C	$37.94	10
PL437-101	3/4" x 1/2" Bushing Spigot x Slip		C	$1.48	50/350
PL437-130	1" x 1/2" Bushing Spigot x Slip		C	$2.66	50/300
PL437-131	1" x 3/4" Bushing Spigot x Slip		C	$2.66	50/300
PL437-166	1-1/4" x 1/2" Bushing Spigot x Slip		C	$3.63	25/300
PL437-167	1-1/4" x 3/4" Bushing Spigot x Slip		C	$3.63	25/300
PL437-168	1-1/4" x 1" Bushing Spigot x Slip		C	$3.63	25/300
PL437-209	1-1/2" x 1/2" Bushing Spigot x Slip		C	$3.81	25/200
PL437-210	1-1/2" x 3/4" Bushing Spigot x Slip		C	$3.81	25/200
PL437-211	1-1/2" x 1" Bushing Spigot x Slip	Spigot x Slip	C	$3.81	25/200
PL437-212	1-1/2" x 1-1/4" Bushing Spigot x Slip	Bushing	C	$3.81	25/200
PL437-247	2" x 1/2" Bushing Spigot x Slip		C	$6.31	10/120
PL437-248	2" x 3/4" Bushing Spigot x Slip		C	$6.31	10/60
PL437-249	2" x 1" Bushing Spigot x Slip		C	$6.31	10/60
PL437-250	2" x 1-1/4" Bushing Spigot x Slip		C	$6.31	10/120
PL437-251	2" x 1-1/2" Bushing Spigot x Slip		C	$6.31	25

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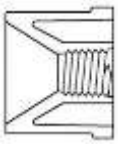
PVC Fittings (cont'd.)

MTI Part Number	Description	Sales Code	List	Qty/Car
PL437-289	2-1/2" x 1" Bushing Spigot x Slip	C	$10.14	10/40
PL437-290	2-1/2" x 1-1/4" Bushing Spigot x Slip	C	$10.14	10
PL437-291	2-1/2" x 1-1/2" Bushing Spigot x Slip	C	$10.14	10/80
PL437-292	2-1/2" x 2" Bushing Spigot x Slip	C	$10.14	10/80
PL437-335	3" x 1" Bushing Spigot x Slip	C	$14.93	10
PL437-336	3" x 1-1/4" Bushing Spigot x Slip	C	$14.93	10
PL437-337	3" x 1-1/2" Bushing Spigot x Slip	C	$14.93	10
PL437-338	3" x 2" Bushing Spigot x Slip	C	$14.93	10
PL437-339	3" x 2-1/2" Bushing Spigot x Slip	C	$14.93	15
PL437-420	4" x 2" Bushing Spigot x Slip	C	$33.41	6
PL437-421	4" x 2-1/2" Bushing Spigot x Slip	C	$33.41	6
PL437-422	4" x 3" Bushing Spigot x Slip	C	$33.41	6
PL437-486	5" x 2" Red Bushing Spigot x Slip	C	$47.00	5
PL437-488	5" x 3" Red Bushing Spigot x Slip	C	$47.00	5
PL437-530	6" x 3" Bushing Spigot x Slip	C	$82.80	5
PL437-532	6" x 4" Bushing Spigot x Slip	C	$82.80	5
PL437-582	8" x 4" Bushing Spigot x Slip	C	$288.47	4
PL437-585	8" x 6" Bushing Spigot x Slip	C	$288.47	4



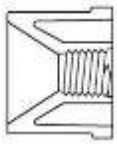
Spigot x Slip Bushing

PL438-101	3/4" x 1/2" Bushing Spigot x FPT	C	$2.33	50/300
PL438-130	1" x 1/2" Bushing Spigot x FPT	C	$3.78	50/300
PL438-131	1" x 3/4" Bushing Spigot x FPT	C	$3.78	50/300
PL438-166	1-1/4" x 1/2" Bushing Spigot x FPT	C	$5.79	25/150
PL438-167	1-1/4" x 3/4" Bushing Spigot x FPT	C	$5.79	25/150
PL438-168	1-1/4" x 1" Bushing Spigot x FPT	C	$5.79	25/100
PL438-209	1-1/2" x 1/2" Bushing Spigot x FPT	C	$6.69	25/100
PL438-210	1-1/2" x 3/4" Bushing Spigot x FPT	C	$6.69	25/100
PL438-211	1-1/2" X 1" Bushing Spigot x FPT	C	$6.69	25/100
PL438-212	1-1/2" x 1-1/4" Bushing Spigot x FPT	C	$6.69	25/100
PL438-247	2" x 1/2" Bushing Spigot x FPT	C	$8.96	10/120
PL438-248	2" x 3/4" Bushing Spigot x FPT	C	$8.96	10/60
PL438-249	2" x 1" Bushing Spigot x FPT	C	$8.96	10/120
PL438-250	2" x 1-1/4" Bushing Spigot x FPT	C	$8.96	10/120
PL438-251	2" x 1-1/2" Bushing Spigot x FPT	C	$8.96	10/120



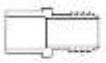
Spigot x Fpt Bushing

PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL438-289	2-1/2" x 1" Bushing Spigot x FPT		C	$12.98	10/40
PL438-290	2-1/2" x 1-1/4" Bushing Spigot x FPT		C	$12.98	10
PL438-291	2-1/2" x 1-1/2" Bushing Spigot x FPT		C	$12.98	10/40
PL438-292	2-1/2" x 2" Bushing Spigot x FPT		C	$12.98	10/40
PL438-335	3" x 1" Bushing Spigot x FPT		C	$14.93	10
PL438-336	3" x 1-1/4" Bushing Spigot x FPT		C	$14.93	10
PL438-337	3" x 1-1/2" Bushing Spigot x FPT		C	$14.93	10
PL438-338	3" x 2" Bushing Spigot x FPT		C	$14.93	10
PL438-339	3" x 2-1/2" Bushing Spigot x FPT		C	$14.93	10
		Spigot x Fpt Bushing			
PL438-420	4" x 2" Bushing Spigot x FPT		C	$33.33	6
PL438-421	4" x 2-1/2" Bushing Spigot x FPT		C	$33.33	6
PL438-422	4" x 3" Bushing Spigot x FPT		C	$33.33	6
PL438-530	6" x 3" Bushing Spigot x FPT		C	$122.04	5
PL438-532	6" x 4" Bushing Spigot x FPT		C	$122.04	5
PL439-052	3/8" x 1/4" Bushing MPTxFPT		C	$6.69	50/450
PL439-072	1/2" x 1/4" Bushing MPTxFPT		C	$6.69	50/300
PL439-073	1/2" x 3/8" Bushing MPTxFPT		C	$6.69	50/300
PL439-101	3/4" x 1/2" Bushing MPTxFPT		C	$4.13	50/300
PL439-130	1" x 1/2" Bushing MPTxFPT		C	$5.79	50/300
PL439-131	1" x 3/4" Bushing MPTxFPT		C	$5.79	50/800
PL439-168	1-1/4" x 1" Bushing MPTxFPT	Mpt x Fpt Bushing	C	$8.62	25/150
PL439-210	1-1/2" x 3/4" Bushing MPTxFPT		C	$10.43	25/300
PL439-211	1-1/2" x 1" Bushing MPTxFPT		C	$10.43	25/300
PL439-212	1-1/2" x 1-1/4" Bushing MPTxFPT		C	$10.43	25/300
PL439-249	2" x 1" Bushing MPTxFPT		C	$11.15	10/60
PL439-250	2" x 1-1/4" Bushing MPTxFPT		C	$11.15	10/60
PL439-251	2" x 1-1/2" Bushing MPTxFPT		C	$11.15	10/60
PL439-292	2-1/2" x 2" Bushing MPTxFPT		C	$39.02	10/80
PL447-005	1/2" Cap Slip		C	$1.28	50/600
PL447-007	3/4" Cap Slip		C	$1.48	50/300
PL447-010	1" Cap Slip		C	$2.33	50/200
PL447-012	1-1/4" Cap Slip		C	$3.30	25/100
PL447-015	1-1/2" Cap Slip		C	$3.63	25
PL447-020	2" Cap Slip		C	$4.33	25
PL447-025	2-1/2" Cap Slip		C	$13.85	10
PL447-030	3" Cap Slip		C	$15.11	10
PL447-040	4" Cap Slip	Slip Cap	C	$34.37	6
PL447-050	5" Cap Slip		C	$57.77	5
PL447-060	6" Cap Slip		C	$82.45	4

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PVC Fittings (cont'd.)

MTI Part Number	Description		Sales Code	List	Qty/Car
PL448-005	1/2" Cap FPT		C	$2.66	50/600
PL448-007	3/4" Cap FPT		C	$3.09	50/300
PL448-010	1" Cap FPT		C	$4.66	50/200
PL448-012	1-1/4" Cap FPT		C	$5.53	25/100
PL448-015	1-1/2" Cap FPT	Fpt Cap	C	$5.79	25/100
PL448-020	2" Cap FPT		C	$10.27	10/120
PL448-025	21/2" Cap FPT		C	$15.11	1
PL450-005	1/2" Plug MPT		C	$3.81	50/500
PL450-007	3/4" Plug MPT		C	$4.08	50/300
PL450-010	1" Plug MPT		C	$6.69	50/400
PL450-012	1-1/4" Plug MPT		C	$7.05	25/300
PL450-015	1-1/2" Plug MPT	Mpt Plug	C	$7.54	25/150
PL450-020	2" Plug MPT		C	$9.74	10/120
PL457-010	1" Union PVC SxS	 Schedule 40	C	$16.20	10/60
PL457-012	1-1⁄4" Union SxS	Schedule 40	C	$52.25	5/30
PL457-015	11/2" Union SxS	Schedule 40	C	$54.39	5/20
PL457-020	2" Union SxS	Schedule 40	C	$73.37	5
PL458-007	3/4" Union PVC FxF	Schedule 40	C	$25.86	15/90
PL458-010	1" Union PVC FxF	 Schedule 40	C	$35.39	10/60
PL458-012	1-1⁄4" Union PVC FxF	Schedule 40	C	$60.71	5/30
PL458-015	1-1⁄2" Union PVC FxF	Schedule 40	C	$62.07	5/30
PL458-020	2" Union PVC FxF	Schedule 40	C	$76.17	5/20
PL460-010	1" Insert x Spigot Adapter		C	$6.80	50
PL478-012	1-1⁄4" Spigot x Female Adapter		C	$4.65	25
PL478-015	1-1⁄2" Spigot x Female Adapter		C	$5.76	20
PL478-020	2" Spigot x Female Adapter		C	$8.43	20
PL474-010	1" Adapter Insert x Slip		C	$5.76	50
PL479-015	1-1⁄2" Deep Socket Coupling, SxS		C	$8.62	50
PL479-020	2" Deep Socket Coupling, SxS		C	$14.26	60
PL479-025	2-1⁄2" Deep Socket Coupling, SxS		C	$18.34	25
PL479-030	3" Deep Socket Coupling, SxS		C	$27.66	15
PL479-040	4" Deep Socket Coupling, SxS	Deep Socket Coupling	C	$55.57	8
DM1432-010	1" Adapter, Insert x Spigot		C	$3.58	10
DM1432-012	1-1⁄4" Adapter, Insert x Spigot		C	$3.71	5

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PVC Schedule 80 Fittings

MTI Part Number	Description	Sales Code	List	Qty/Car
PL801-010	1" Tee, SxSxS	C	$26.81	25
PL801-012	11/4" Tee, SxSxS	C	$73.67	10
PL801-015	11/2" Tee, SxSxS	C	$73.67	10
PL801-020	2" Tee, SxSxS	C	$92.12	10
PL801-025	2-1⁄2" Tee, SxSxS	C	$100.13	10
PL801-030	3" Tee, SxSxS	C	$125.16	5
PL801-040	4" Tee, SxSxS	C	$145.02	5
PL801-060	6" Tee, SxSxS	C	$495.14	2
PL801-249	2" X 2" X 1" Tee, SxSxS	C	$62.29	10
PL801-337	3" x 3" x 11/2" Tee, SxSxS	C	$114.21	5
PL801-338	3" x 3" x 2" Tee, SxSxS	C	$114.21	5
PL801-420	4" x 4" x 2" Tee, SxSxS	C	$184.57	5
PL801-421	4" x 4" x 21/2" Tee, SxSxS	C	$332.24	5
PL801-422	4" x 4" x 3" Tee, SxSxS	C	$184.57	5
PL801-532	6" x 6" x 4" Tee, SxSxS	C	$495.14	5
PL806-010	1" 90° Ell, SxS	C	$14.93	25
PL806-012	11/4" 90° Ell, SxS	C	$19.99	10
PL806-015	1-1⁄2" 90° Ell, SxS	C	$21.40	10
PL806-020	2" 90° Ell, SxS	C	$25.85	25
PL806-025	21/2" 90° Ell, SxS	C	$60.52	6
PL806-030	3" 90° Ell, SxS	C	$68.04	5
PL806-040	4" 90° Ell, SxS	C	$103.47	5
PL806-060	6" 90° Ell, SxS	C	$294.43	4
PL807-010	1" 90° Ell, SxF	C	$36.31	20
PL807-020	2" 90° Ell, SxF	C	$64.64	10
PL808-005	1/2" 90° Ell, FxF	C	$16.78	20
PL808-007	3/4" 90° Ell, FxF	C	$20.93	20
PL808-010	1" 90° Ell, FxF	C	$26.29	15
PL808-015	11/2" 90° Ell, FxF	C	$40.19	10
PL808-020	2" 90° Ell, FxF	C	$45.28	10
PL817-015	11/2" 45° Ell, SxS	C	$47.08	10
PL817-020	2" 45° Ell, SxS	C	$61.05	10
PL817-025	21/2" 45° Ell, SxS	C	$128.18	5
PL817-030	3" 45° Ell, SxS	C	$156.05	5
PL817-040	4" 45° Ell, SxS	C	$280.95	5
PL817-060	6" 45° Ell, SxS	C	$353.82	4











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MTI Part Number	Description		Sales Code	List	Qty/Car
PL829-010	1" Coupling, SxS		C	$18.28	25
PL829-015	1-1⁄2" Coupling, SxS		C	$30.00	10
PL829-020	2" Coupling, SxS		C	$32.20	20
PL829-025	2-1⁄2" Coupling, SxS		C	$79.25	10
PL829-030	3" Coupling, SxS		C	$90.99	5
PL829-040	4" Coupling, SxS		C	$113.95	5
PL829-060	6" Coupling, SxS		C	$245.21	4
PL835-010	1" Female Adapter, FxS		C	$26.89	15
PL835-015	11/2" Female Adapter, FxS		C	$53.42	10
PL835-030	3" Female Adapter, FxS		C	$165.66	5
PL835-040	4" Female Adapter, FxS		C	$284.77	5
PL836-010	1" Male Adapter, MxS		C	$29.28	20
PL836-015	11/2" Male Adapter, MxS		C	$49.17	10
PL836-020	2" Male Adapter, MxS		C	$71.11	10
PL836-025	11/2" Male Adapter, MxS		C	$80.85	5
PL836-030	3" Male Adapter, MxS		C	$89.70	5
PL836-040	4" Male Adapter, MxS		C	$159.64	4
PL836-060	6" Male Adapter, MxS		C	$354.62	5
PL837-211	11/2" x 1" Bushing, SxS		C	$25.85	25
PL837-212	11/2" x 11/4" Bushing, SxS		C	$25.85	25
PL837-251	2" x 11/2" Bushing, SxS		C	$36.88	10
PL837-292	21/2" x 2" Bushing, SxS		C	$64.05	15
PL837-336	3" x 11/4" Bushing, SxS		C	$101.62	10
PL837-338	3" x 2" Bushing, SxS		C	$101.62	10
PL837-339	3" x 21/2" Bushing, SxS		C	$101.62	15
PL837-420	4" x 2" Bushing, SxS		C	$140.69	6
PL837-422	4" x 3" Bushing, SxS		C	$140.69	6
PL838-131	1" x 3/4" Bushing, SxF		C	$12.14	50
PL838-167	11/4" x 3/4" Bushing, SxF		C	$24.57	25
PL838-210	11/2" X 3/4" Bushing, SxF		C	$30.81	25
PL838-211	11/2" x 1" Bushing, SxF		C	$30.81	25
PL838-212	11/2" x 11/4" Bushing, SxF		C	$30.81	25
PL838-249	2" x 1" Bushing, SxF		C	$37.68	10
PL838-251	2" x 11/2" Bushing, SxF		C	$37.68	10
PL838-291	21/2" x 11/2" Bushing, SxF		C	$79.78	10
PL838-292	21/2" x 2" Bushing, SxF		C	$79.78	10
PL838-335	3" x 1" Bushing, SxF		C	$147.74	10
PL838-338	3" x 2" Bushing, SxF		C	$147.74	10
PL838-339	3" x 21/2" Bushing, SxF		C	$147.74	10
PL838-528	6" x 2" Bushing, SxF		C	$261.41	5

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MTI Part Number	Description		Sales Code	List	Qty/Car
PL839-131	1" x 3/4" Bushing, MxF		C	$25.43	**50**
PL839-168	11/4" x 1" Bushing, MxF		C	$26.97	**25**
PL839-211	1-1⁄2" x 1" Bushing, MxF		C	$31.96	25
PL839-249	2" x 1" Bushing, MxF		C	$46.83	10
PL839-251	2" x 1-1⁄2" Bushing, MxF		C	$46.83	10
PL839-338	3" x 2" Bushing, MxF		C	$86.21	10
PL857-007	3/4" Schedule 80 Union, SxS		C	$34.21	10
PL857-010	1" Schedule 80 Union, SxS		C	$39.02	10
PL857-015	1-1⁄2" Schedule 80 Union, SxS		C	$87.71	5
PL857-020	2" Schedule 80 Union, SxS		C	$118.93	5
PL857-030	3" Schedule 80 Union, SxS		C	$221.48	5
PL858-007	3/4" Schedule 80 Union, FxF		C	$43.68	10
PL858-010	1" Schedule 80 Union, FxF		C	$58.10	10
PL858-012	11/4" Schedule 80 Union, FxF		C	$110.89	5
PL858-015	1-1⁄2" Schedule 80 Union, FxF		C	$137.30	5

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Schedule 80 PVC Nipples (Threaded both ends)

MTI Part Number	Description	Sales Code	List	Qty/Car
AL05EXT	1/2" Riser Extension	A	$2.59	50
AL07EXT	3/4" Riser Extension	A	$4.33	50
AL10EXT	1" Riser Extension	A	$5.42	50
AL05XCL	1/2" x CL Sch 80 Nipple	A	$0.85	25
AL05X2	1/2" x 2" Sch 80 Nipple	A	$2.59	25
AL05X3	1/2" x 3" Sch 80 Nipple	A	$0.70	25
AL05X4	1/2" x 4" Sch 80 Nipple	A	$0.76	25
AL05X6	1/2" X 6" Sch 80 Nipple	A	$0.99	25
AL05X12	1/2" x 12" Sch 80 Nipple	A	$1.75	25
AL05X18	1/2" x 18" Sch 80 Nipple	A	$2.70	25
AL05X36	1/2" X 36" Sch 80 Nipple	A	$5.38	50
AL07XCL	3/4" x CL Sch 80 Nipple	A	$0.88	25
AL07X2	3/4" x 2" Sch 80 Nipple	A	$0.93	25
AL07X3	3/4" x 3" Sch 80 Nipple	A	$1.05	25
AL07X4	3/4" x 4" Sch 80 Nipple	A	$1.15	25
AL07X6	3/4" x 6" Sch 80 Nipple	A	$1.65	25
AL07x8	3/4" x 8" Sch 80 Nipple	A	$1.35	25
AL07X10	3/4" x 10" Sch 80 Nipple	A	$1.67	25
AL07x12	3/4" x 12" Sch 80 Nipple	A	$1.79	25
AL07X18	3/4" x 18" Sch 80 Nipple	A	$3.48	25
AL10XCL	1" x CL Sch 80 Nipple	A	$1.25	25
AL10X2	1" x 2" Sch 80 Nipple	A	$1.38	25
AL10X3	1" x 3" Sch 80 Nipple	A	$1.55	25
AL10X4	1" x 4" Sch 80 Nipple	A	$1.80	25
AL10X6	1" x 6" Sch 80 Nipple	A	$2.45	25
AL10X8	1" x 8" Sch 80 Nipple	A	$2.00	25
AL10X10	1" x 10" Sch 80 Nipple	A	$3.25	25
AL10X12	1" x 12" Sch 80 Nipple	A	$3.88	25
AL10X18	1" x 18" Sch 80 Nipple	A	$15.93	25
AL12XCL	1-1/4" x CL Sch 80 Nipple	A	$1.85	25
AL12X4	1-1/4" x 4" Sch 80 Nipple	A	$2.78	25
AL12X6	1-1/4" x 6" Sch 80 Nipple	A	$8.53	25
AL15XCL	1-1/2" x CL Sch 80 Nipple	A	$2.30	25
AL15X2	1-1/2" x 2" Sch 80 Nipple	A	$2.23	25
AL15X3	1-1/2" x 3" Sch 80 Nipple	A	$2.85	25
AL15X4	1-1/2" x 4" Sch 80 Nipple	A	$3.30	25
AL15X6	1-1/2" x 6" Sch 80 Nipple	A	$4.39	25
AL15X8	1-1/2" x 8" Sch 80 Nipple	A	$3.56	25
AL15X12	1-1/2" x 12" Sch 80 Nipple	A	$6.43	25

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Schedule 80 Nipples, Continued

MTI Part Number	Description	Sales Code	List	Qty/Car
AL20XCL	2" x CL Sch 80 Nipple	A	$2.00	25
AL20X3	2" x 3" Sch 80 Nipple	A	$3.60	25
AL20X4	2" x 4" Sch 80 Nipple	A	$3.73	25
AL20X6	2" x 6" Sch 80 Nipple	A	$5.48	25
AL20X8	2" x 8" Sch 80 Nipple	A	$6.69	25
AL20X12	2" x 12" Sch 80 Nipple	A	$27.06	25

Note: For galvanized nipples see Galvanized Section 16.

Schedule 80 PVC TOE Nipples (Threaded one end)

MTI Part Number	Description	Sales Code	List	Qty/Car
PL1883-020	3/4" x 2" Toe Nipple	A	$4.79	1/25
PL1884-040	1" x 4" Sch 80 Toe Nipple	A	$6.31	1/25
PL1884-060	1" X 6" Sch 80 Toe Nipple	A	$7.83	1/25
PL1884-080	1" x 8" Sch 80 Toe Nipple	A	$9.16	1/25
PL1885-030	11⁄4" x 3" Sch 80 Toe Nipple	A	$6.48	1/25
PL1885-060	11/4" x 6 Sch 80 Toe Nipple	A	$9.32	1/25
PL1886-030	11/2" x 3" Sch 80 Toe Nipple	A	$7.20	1/25
PL1886-040	11⁄2" x 4" Sch 80 Toe Nipple	A	$9.95	1/25
PL1886-060	11⁄2" x 6" Sch 80 Toe Nipple	A	$12.11	1/25
PL1886-080	11⁄2" x 8" Sch 80 Toe Nipple	A	$14.25	1/25
PL1886-100	11/2" x 10 Sch 80 Toe Nipple	A	$16.31	1
PL1887-030	2" x 3" Sch 80 Toe Nipple	A	$9.54	1/25
PL1887-040	2" x 4" Sch 80 Toe Nipple	A	$12.33	1/25
PL1887-060	2" x 6" Sch 80 Toe Nipple	A	$16.08	1/25
PL1887-080	2" x 8" Sch 80 Toe Nipple	A	$17.37	1/25
PL1887-100	2" x 10" Sch 80 Toe Nipple	A	$23.61	1/25
PL1888-040	21⁄2" x 4" Sch 80 Toe Nipple	A	$36.11	1/25
PL1888-060	21⁄2" x 6" Sch 80 Toe Nipple	A	$44.56	1/25
PL1888-080	21/2" x 8" Sch 80 Toe Nipple	A	$49.23	1/25
PL1888-120	21/2" x 12" Sch 80 Toe Nipple	A	$65.87	1
PL1889-040	3" x 4" Sch 80 Toe Nipple	A	$42.64	1/30
PL1889-060	3" x 6" Sch 80 Toe Nipple	A	$59.75	1/40
PL1890-040	4" x 4" Sch 80 Toe Nipple	A	$66.36	1/18
PL1890-060	4" x 6" Sch 80 Toe Nipple	A	$71.10	1/12

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Flo-Control Compression Couplings

MTI Part Number	Description	Sales Code	List	Qty/Car
FC110-12	1-1/4" Compression Coupling	A	$22.81	10
FC110-15	1-1/2" Compression Coupling	A	$23.51	16
FC110-20	2" Compression Coupling	A	$30.58	12
FC110-25	2-1/2" Compression Coupling	A	$57.51	6
FC110-30	3" Compression Coupling	A	$75.30	4
FC110-40	4" Compression Coupling	A	$123.84	4
FC110-60	6" Compression Coupling	A	$281.64	1

Dawn, Kwik Repair, PVC In-Line Repair

KRC429-010	PVC Repair Coupler: 1" x 1"	A	$6.86	1/10
KRC429-012	PVC Repair Coupler: 1-1/4" x 1-1/4"	A	$12.20	1/10
KRC429-015	PVC Repair Coupler: 1-1/2" x 1-1/2"	A	$13.25	1/10
KRC429-020	PVC Repair Coupler: 2" x 2"	A	$19.50	1/10
KRC429-025	PVC Repair Coupler: 2-1/2" x 2-1/2"	A	$29.40	1/5
KRT401-012	1-1/4" Kwik Repair Tee	A	$23.97	1/5
KRT401-015	1-1/2" Kwik Repair Tee	A	$26.51	1/5
KRT401-020	2" Kwik Repair Tee	A	$40.79	1/5

Flo-Span Couplings

MTI Part Number	Description	Sales Code	List	Qty/Car
FC117-12	1-1⁄4" Flo-Span Coupling**	A	$19.50	10
FC117-15	1-1⁄2" Flo-Span Coupling**	A	$22.45	16
FC117-20	2" Flo-Span Coupling**	A	$34.33	12
FC117-25	2-1⁄2'' Flo-Span Coupling**	A	$53.33	3
FC117-30	3" Flo-Span Coupling**	A	$66.60	3
FC117-40	4" Flo-Span Coupling**	A	$116.48	3

*****Discontinued when inventory is depleted.***
Use S118 series below

Slip-Fix Couplings by Spears

S118-07	3/4" Slip-Fix Coupling	A	$13.87	1/30
S118-10	1" Slip-Fix Coupling	A	$15.97	1/15
S118-12	1-1/4" Slip-Fix Coupling	A	$30.14	1/25
S118-15	1-1/2" Slip-Fix Coupling	A	$32.83	1/25
S118-20	2" Slip-Fix Coupling	A	$50.79	1/12
S118-25	2-1/2" Slip-Fix Coupling	A	$73.67	1/5
S118-30	3" Slip-Fix Coupling	A	$92.01	1/4
S118-40	4" Slip-Fix Coupling	A	$161.05	1/2
S118-60	6" Slip-Fix Coupling	A	$394.05	1

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	Flo-Control Check Valves			
MTI Part Number	Description	Sales Code	List	Qty/Car
FC1001-20	2" PVC Spring Check Valve, FxF	A	$76.48	1
	Spears Repair Fittings Nub Wrenches			
MTI Part Number	Description	Sales Code	List	Qty/Car
PLCCW-020	2 & 2-1/2" Compression Coupling Nut Wrench for Spears repair fittings	N	$35.61	1
PLCCW-030	3 & 4" Compression Coupling Nut Wrench for Spears repair fittings	N	$43.77	1
PLCCW-060	6" Compression Coupling Wrench	N	$65.82	1/8
	Strap Wrench by American Granby			
SW600	Adj. Strap Wrench, up to 6"	A	$28.28	1
	Harco Fittings (Plastic Gasketed), Class 200			
HF109015	1-1/2" PVC Repair Coupling	N	$34.35	24
HF109020	2" PVC Repair Coupling	N	$40.34	24
HF109025	2-1/2" PVC Repair Coupling	N	$41.45	24
HF109030	3" PVC Repair Coupling	N	$55.50	24
HF109040	4" PVC Repair Coupling	N	$93.28	12
HF109060	6" PVC Repair Coupling	N	$163.94	6
HF112220	2" PVC Tee G x G x G	N	$92.69	1
HF112252	21/2" x 21/2" x 2" PVC Tee G x G x G	N	$103.04	1
HF112255	2-1/2" PVC Tee G x G x G	N	$103.04	1
HF112330	3" PVC Tee G x G x G	N	$108.88	1
HF112425	4" x 4" x 21/2" PVC Tee G x G x G	N	$167.84	1
HF112440	4" PVC Tee G x G x G	N	$170.90	1
HF151204	2" x 2" x 1" PVC Tee G x G x FPT	N	$54.21	12
HF151206	2" x 2" x 1-1/2" PVC Tee G x G x FPT	N	$54.21	12
HF151256	2-1/2" x 2-1/2" x 1-1/2" PVC Tee G x G x FPT	N	$72.48	12
HF151304	3" x 3" x 1" PVC Tee G x G x FPT	N	$97.24	12
HF151306	3" x 3" x 1-1/2" PVC Tee G x G x FPT	N	$97.24	12
HF151308	3" x 3" x 2" PVC Tee G x G x FPT	N	$116.61	12

	Harco Fittings (Plastic Gasketed), Class 200 Continued			
MTI Part Number	Description	Sales Code	List	Qty/Car
HF195015	1-1/2" PVC Gasket FTG Harco	N	$7.79	1
HF195020	2" PVC Gasket FTG Harco	N	$8.48	1
HF195025	2-1/2" PVC Gasket FTG Harco	N	$11.02	1
HF195030	3" PVC Gasket FTG Harco	N	$15.51	1
HF195040	4" PVC Gasket FTG Harco	N	$21.99	1
	Other sizes Available, call for info			

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PVC Cement and Primer

MTI Part Number	Description	Sales Code	List	Qty/Car
OTPTC	1 Pint PVC Cement #721	A	$45.90	12
OTQTC	1 Quart PVC Cement #721	A	$76.80	12
OTPTP	1 Pint PVC Primer #P70	A	$44.90	12
OTQTP	1 Quart PVC Primer #P70	A	$72.60	12
OTQCH	Christy's Red Hot Blue Glue, Quart	A	$74.80	12
OTQCHPR	Christy's Purple Primer, Quart	A	$66.30	12
OTPTCH	Christy's Cement, Pint	A	$44.70	24
OTPTCHPR	Christy's Primer, Pint	A	$39.70	12
RH-CLEAR-GLUE-QT	Christy's Red Hot, Clear Glue, Quart,	A	$82.70	1/12
RH-CLEAR-PRIMER-QT	Christy's Red Hot, Clear Primer, Quart,	A	$75.50	1/12
OTQTC-80	Gray Cement Quart for Sch 80 #711	A	$81.80	12
OTQTCOLD	Cold Weather Cement Quart Clear , 727	A	$89.30	12
OTPTCOLD	Cold Weather Cement Pint Clear, 727	A	$52.20	12
CWQTL	Quart PVC Pipe Lube Gasket Seal	A	$26.13	1/24

Tapes and Teflon from American Granby

GT05260	1/2" x 260' Teflon Tape	A	$1.18	1/12/144
GT05520	1/2" x 520' Teflon Tape	A	$1.73	1/12/144
GT07260	3/4" x 260' Teflon Tape	A	$1.70	1/12/144
GT07520	3/4" x 520' Teflon Tape	A	$2.13	1/12/144
TOTP+2	Rector Seal Teflon Sealant, Pint	A	$43.07	12

Cement and Primer Accessories

MTI Part Number	Description	Sales Code	List	Qty/Car
OTDABA	Adjustable Plastic Daubers for Pints and Quarts	A	$7.40	1/100
OTDABQ	Replacement Quart Dauber	A	$1.80	1/100
OT5020	4" Swab for pipe diameters from 3" through 8"	A	$20.70	1/24
OT6020	4" Roller for pipe diameters from 3" through 8"	A	$26.00	1/24

PVC Saws

TO30012	Plumbers Hacksaw 12"	N	$21.20	12
TO30020	Plumbers Hacksaw 20"	N	$44.75	1/4
TOPI-70	Wire/Cable Saw	N	$3.15	1/12

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PVC Ball Valves - Schedule 80

MTI Part Number	Description	Sales Code	List	Qty/Car
PL2132-005	1/2" PVC Ball Valve , Slip	A	$6.57	10
PL2131-005	1/2" PVC Ball Valve THD	A	$7.03	10
PL2132-007	3/4" PVC Ball Valve, Slip	A	$8.83	10
PL2131-007	3/4" PVC Ball Valve THD	A	$9.45	10
PL2132-010	1" PVC Ball Valve. Slip	A	$9.55	10
PL2131-010	1" PVC Ball Valve THD	A	$6.90	10
PL2132-012	1-1/4" PVC Ball Valve, Slip, Discontinued	A	$15.15	1/100
PL2131-012	1-1/4" PVC Ball Valve THD	A	$15.15	1/100
PL2132-015	1-1/2" PVC Ball Valve. Slip	A	$19.35	1/48
PL2131-015	1-1/2" PVC Ball Valve THD	A	$19.35	1/48
PL2132-020	2" PVC Ball Valve. slip	A	$26.38	1/24
PL2131-020	2" PVC Ball Valve THD	A	$26.38	1/24

PVC Ball Valves - Schedule 40

PL2621-010	1" PVC Utility, F x F	A	$33.20	25
PL2622-010	1" PVC Utility, S x S	A	$33.20	25
PL2622-020	2" PVC Utility, S x S	A	$84.78	8

Flanges, PVC

PL854-020	2" Flange Slip Sch 80, 2 piece	A	$21.05	10
PL854-030	3" Flange Slip Sch 80, 2 piece	A	$39.05	5
PL854-040	4" Flange Slip Sch 80, 2 piece	A	$49.37	5
PL854-060	6" Flange Slip Sch 80, 2 piece	A	$77.69	5
PL854-080	8" Flange Slip Sch 80, 2 piece	A	$126.54	2

Note: See page 18-14 for Gaskets

Blazing Saddle for PVC

MTI Part Number	Description	Sales Code	List	Qty/Car
BS7PVC	1" PVC Saddle x 1/2" FPT	A	$5.69	25/250
BS-9PVC	1" PVC Saddle x Swing Pipe Barb	A	$5.88	25/250

Cal-Am Tapping Saddles by Harvard

MTI Part Number	Description	Sales Code	List	Qty/Car
PL2X1TAP	2" x 1" Fipt Tap Saddle	A	$69.28	5
PL2X15TAP	2" x 1-1/2" Fipt Tap Saddle	A	$71.42	5
PL25X15TAP	2-1/2" x 1-1/2" Fipt Tap Saddle	A	$68.00	5
PL3X15TAP	3" x 1-1/2" Fipt Tap Saddle	A	$97.63	5
PL3X2TAP	3" x 2" Fipt Tap Saddle	A	$97.63	1
PL4X15TAP	4" x 1-1/2" Fipt Tap Saddle	A	$81.96	5
PL4X2TAP	4" x 2" Fipt Tap Saddle	A	$119.25	1
PL6X15TAP	6" x 1-1/2" Fipt Tap Saddle	A	$121.18	5
PL6X2TAP	6" x 2" Fipt Tap Saddle	A	$143.93	1

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Repair Couplings by Romac			
GN30DC	3" Repair Coupling, 10" Long Barrel	N	$235.95	1
GN40DC	4" Repair Coupling, 12" Long Barrel	N	$526.61	1
GN60DC	6" Repair Coupling, 12" Long Barrel	N	$497.36	1
GN80DC	8" Repair Coupling, 12" Long Barrel	Call for Quote		
	Note: Other sizes available.			
	Romac Clamp Saddles			
R0202N-3X2	3" x 2" FPT Double Strap Service Saddle	N	$223.11	1
R0202N-4X2	4" x 2" FPT Double Strap Service Saddle	N	$223.11	1
R0202N-4X21/2	4" x 2-1/2" FPT Double Strap Service Saddle	N	$223.11	1
R0202N-6X2	6" x 2" FPT Double Strap Service Saddle	N	$255.68	1
RO202N-6X21/2	6" x 2-1/2" FPT Double Strap Service Saddle	N	$255.68	1
R0202N-8X2	8" x 2" FPT Double Strap Service Saddle	N	$291.80	1
RO202N-8X21/2	8" x 2-1/2" FPT Double Strap Service Saddle	N	$291.80	1
	Spears PVC Swing Joints			
PL10SJ	1" Swing Joint Assembled (5807-01010)	C	$119.74	25
PL5807-16810	11/4" M inlet x 1" Male outlet, PL12SJ	C	$158.91	20
PL15SJ	1-1/2" Swing Joint Assembled (5807-01510)	C	$193.19	15
	Spears PVC Swing Joints Continued:			
PL5815-01010	1" QC Swing Joint w/ Brass Insert	C	$210.53	25
PL5815-01510	1-1/2" QC Swing Joint w/ Brass Insert	C	$440.65	15
PL5811-01010	1" x 10" MPT inlet, Acme Outlet Swing	C	$119.74	25
PL5811-01510	1-1/2" x 10" Acme Swing Joint	C	$193.19	15
PL5811-16810	11/4" x 1" x 10" MPT x ACME	C	$43.91	1
	Dura PVC Swing Joints			
MTI Part Number	Description	Sales Code	List	Qty/Car
DM01-010-QC	1" Dura QC Swing Joint, MPT	A	$126.07	20
DMDL-010	1" DuraLock	A	$18.82	1
	Lasco PVC Swing Joints			
LAT732-208	**3/4" Lasco Swing Joint**	C	$101.40	1/10
LAG130-212	1" x 12" MPT Inlet x ACME Outlet, Lasco	C	$118.37	1/15
LAG330-212	1-1/2"x 12" Acme Swing Joint, MPT, Lasco	C	$191.01	1/15
LAG132-212	**1" x 12" Lasco Swing Joint, MPT**	**C**	**$118.37**	**1/15**
LAG332-212	1-1/2" x 12" Lasco Swing Joint, MPT	C	$191.01	1/15
LAG13S-212	1" SJ MPT Snap Lock Swing Joint. QCV	C	$241.37	1/15
LAG102-010	1" Outlet Adapter, Fipt x M ACME	C	$16.84	1/50
LAG232-212	11/4" Swing Joint	C	$144.53	1
LAG302-015	**1-1/2" Outlet Adapter, Fipt x M ACME**	**C**	**$24.77**	**1/25**

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RainBird Swing Joints

MTI Part Number	Description	Sales Code	List	Qty/Car
RBTSJ12075	RainBird 3/4" Swing Joint	A	$30.50	1/20
RBTSJ12	1" M X M 12" Long, Turf Swing Joint	A	$38.75	1/20

Toro swing joints, Section 3.

Repair Parts (PVC Swing Joints)

MTI Part Number	Description	Sales Code	List	Qty/Car
PL591-010-1AR	1" 90 Street Ell outlet, MBT x FBT w/O-rings	C	49.21	1/25
PL591-015-1AR	1-1⁄2" 90 Street Ell outlet, MBT x FBT w/O-rings	C	$65.37	1/25
PL591-010-4A	1" 90° ELL FBT x MPT (inlet to the head) for PL10SJ	C	$37.66	1
PL591-015-4A	1-1⁄2" 90° ELL FBT x MPT (inlet to the head) for PL15SJ	C	$51.66	1/60
PL591-010-7AR	1" 90 Street Ell, FBT x MAT, w/O-rings	C	$49.21	1/25
PL591-015-7AR	1-1⁄2" 90 Street Ell, FBT x MAT, w/O-rings	C	$65.37	1/25
PL596-010-4AR	1" inlet adapter, MIPT x MBT, w/O-rings	C	$34.01	1/25
PL596-015-4AR	1-1⁄2" inlet adapter, MIPT x MBT, w/O-rings	C	$45.29	1/25
PLBPB-026	1" Large O-ring for PL10SJ, Sold by Package	C	$18.06	100
PLBPB-120	1" Small O-ring for PL10SJ, bag of 100	C	$18.06	100
PLBPV-031	1-1⁄2" Large O-ring for PL15SJ, Sold by Pckg	C	$23.78	25
PLBPB-029	1-1⁄2" Small O-ring for PL15SJ, Sold by Pckg	C	$18.06	1/100

Note: For galvanized swing joints see section 16.

Vu-Flow Spin Down Hi-Flo Sediment Filters

XWSD-1	1" Spin Down Filter	A	$54.68	1/10
XWSD-15	1-1⁄2" Spin Down Filter	A	$101.50	1/10
XWSD-2	2" Spin Down Filter	A	$161.60	1/10

Vu-Flow replacement parts below

Vu-Flow Replacement Parts

MTI Part Number	Description	Sales Code	List	Qty/Car
XWFS1-100	1" #100 Mesh Screen	A	$18.25	1/10
XWFS1-140	1" #140 Mesh Screen	A	$17.49	1/10
XWFS1-24	1" #24 Mesh Screen	A	$17.03	1
XWFS1-40	1" #40 Mesh Screen	A	$17.03	1
XWFS1-60	1" #60 Mesh Screen	A	$18.25	1
XWFS15-140	1-1/2" #140 Mesh Screen	A	$31.00	1
XWFS15-24	1-1/2" #24 Mesh Screen	A	$27.97	1
XWFS15-40	1-1/2" #40 Mesh Screen	A	$27.97	1
XWFS15-60	1-1/2" #60 Mesh Screen	A	$31.93	1

Page 10-9	Vu-Flow Spin Down Hi-Flo Sediment Filters continued:			Page 10-9
XWFS2-100	2" #100 Mesh Screen	A	$50.58	1/10
XWFS2-140	2" #140 Mesh Screen	A	$52.75	1
XWFS2-24	2" #24 Mesh Screen	A	$47.12	1
XWFS2-60	2" #60 Mesh Screen	A	$50.58	1
XWFS15-COVER	1-1/2" Cover Only	A	$48.10	1

Replacement parts may be special ordered.

Note: The larger the mesh #, the finer the screen.

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Febco Atmospheric Vacuum Breakers

MTI Part Number	Description	Sales Code	List
FE710-1	1" Atmospheric Vacuum Breaker	A	$255.25
FE710-11/2	1-1/2" Atmospheric Vacuum Breaker	A	$446.53
FE710-2	2" Atmospheric Vacuum Breaker	A	$594.58
FE901549	Repair Kit 1"	A	$28.03
FE901551	Repair Kit 1-1/2"	A	$95.03
FE901552	Repair Kit 2"	A	$97.78
FE905046	Repair Kit 3/4"	A	$28.03

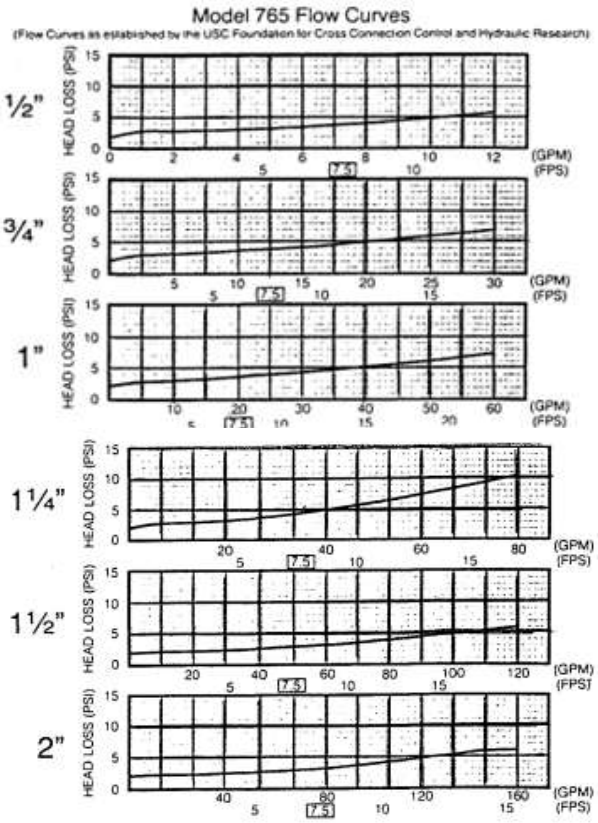
Febco Pressure Vacuum Breaker, Model 765



FE765-3/4	3/4" Febco PVB Complete	A	$268.97
FE765-1	1" Febco PVB Complete	A	$226.83
FE765-11/4	1-1/4" Febco PVB Complete	A	$1,337.78
FE765-11/2	1-1/2" Febco PVB Complete	A	$1,397.48
FE765-2	2" Febco PVB Complete	A	$1,554.65
FE765-1EUB	1" Febco PVB Complete w/ unions	A	$502.60
FE905212	1" 765, Bonnet and Poppet Kit	A	$99.91

Note: for other repair parts, see next page

Febco Model 765 Flow Curves



Pressure Vacuum Breaker – Model 765

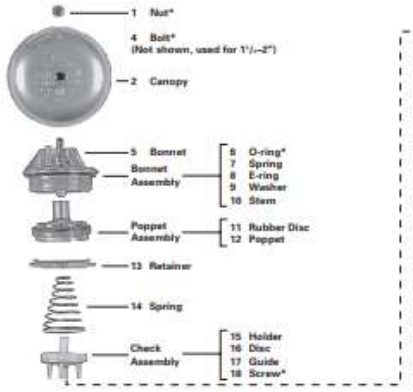




Illustration shown is for sizes ³/₄" through 1¹/₄" only.
Bonnet and bolt for 1¹/₂" and 2" not shown

* COMMERCIAL PARTS

Fig. No.	Description	Quantity	765 ¹/₂"	765 ³/₄"	765 1"	765 1¹/₄"	765 1¹/₂"	765 2"
1	Nut		523-533-00	523-533-00	523-543-00	523-543-00	523-543-00	523-543-00
2	Canopy		300-092	300-093	300-089	300-089	300-083	300-083
4	Bolt	6	-	-	-	-	1024564	1024564
6	O-Ring		1101068	1101068	398-140-72	398-140-72	398-247-72	398-247-72
7	Spring		-	-	-	-	630-096	630-096
10	Stem		-	-	-	-	200-767	200-767
13	Retainer		300-096	300-096	300-088	300-088	-	-
14	Spring		630-108	630-108	630-106	630-106	630-063	630-063
20	Test Cock	2	781-074	781-074	781-075	781-075	781-075	781-075
22	Ball Valve	2	781-047	781-048	781-049	781-050	781-051	781-052
Part Kits								
Rubber Parts Kit (6, 11, 16)			905-020	905-020	905-021	905-021	905-022	905-022
Bonnet Assembly (5-10)			905-047	905-047	905-048[2]	905-048[2]	-	-
Bonnet/Kit (3, 5-10)			-	-	-	-	901-857	901-857
Poppet Assembly (11,12)			905-049	905-049	905-050	905-050	901-860	901-860
Check Assembly (15-18)			905-051	905-051	905-052	905-052	-	-
Check Repair Kit (6, 13, 15-18)			-	-	-	-	905-070	905-070
Bonnet/Poppet Kit (5-12)			905-211	905-211	905-212[2]	905-212[2]	-	-

(2) Kit includes parts to retrofit older style units

Febco Parts and Accessories, Model 765

FE300088	Retainer 1" - 1-1/4"	A	$28.03
FE300089	Canopy 1" & 1-1/4"	A	$58.78
FE300083	Canopy 2"	A	$82.85
FE630106	Spring 1" - 1-1/4"	A	$28.03
FE781049LL	Ball Valve 1", Lead Free	A	$86.80
FE781054LL	Ball Valve 1" Tapped, Lead Free	A	$93.20
FE781074LL	Test Cock 3/4", Lead Free	A	$38.08
FE781075LL	Test Cock 1" - 2", Lead Free	A	$38.08
FE901857	Bonnet Kit 1-1/2" - 2"	A	$249.78
FE901860	Poppet Assembly 1-1/2" - 2"	A	$77.05
FE905021	Rubber Parts Kit 1" - 1-1/4"	A	$61.53
FE905022	Rubber Parts Kit 1-1/2" - 2"	A	$70.68

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Febco 765 Parts Continued:

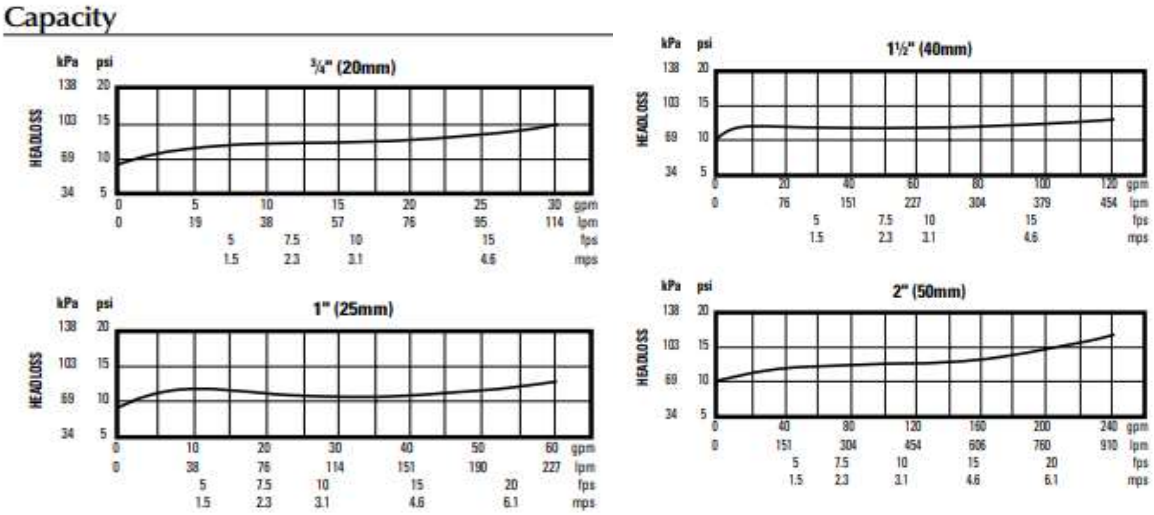
MTI Part Number	Description	Sales Code	List
FE905047	Bonnet Assembly 3/4"	A	$61.53
FE905048	Bonnet Assembly 1" - 1-1/4"	A	$77.68
FE905049	Poppet Assembly 3/4"	A	$37.78
FE905050	Poppet Assembly 1" - 1-1/4"	A	$49.95
FE905052	Check Assembly 1" - 1-1/4"	A	$72.20
FE905070	Check Repair Kit 1-1/2" - 2"	A	$179.10
FE905212	Repair Kit 1" 765 Poppet/Bonnet	A	$99.91
FE39814072	O-Ring for Bonnet 1"	A	$28.70
FE39824772	O-Ring for Bonnet 1-1/2" - 2" **, Not Stocked	A	call for quote
	**May be a special order item		

Febco Reduced Pressure Device, Model 825Y

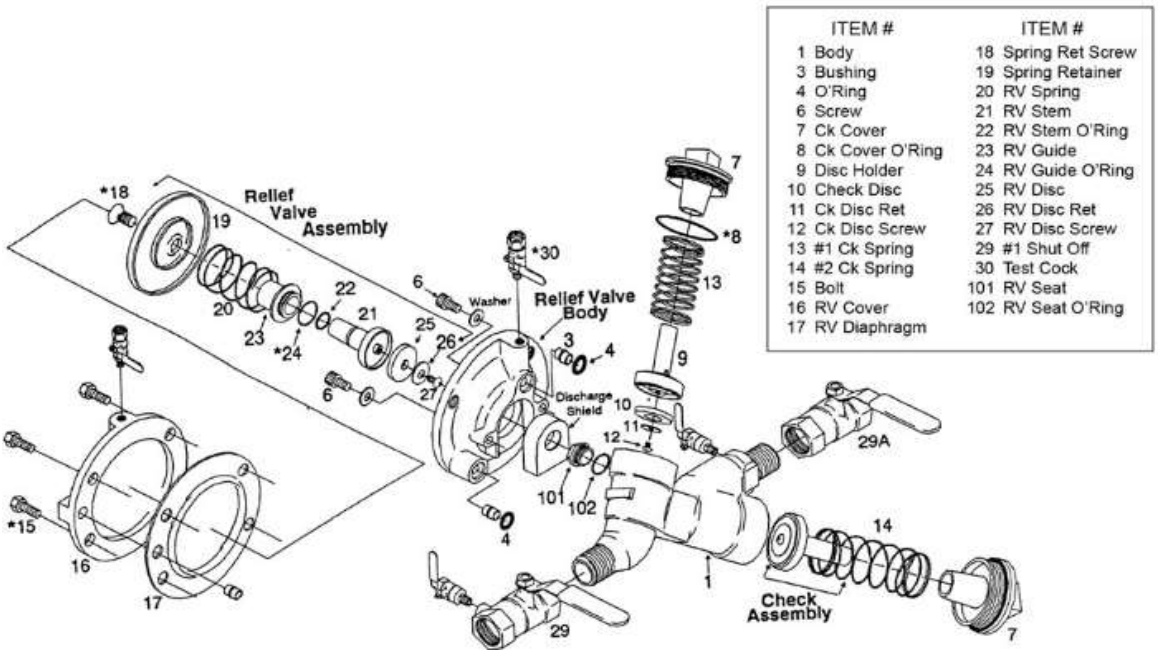
MTI Part Number	Description	Sales Code	List
FE825Y-3/4	3/4" Febco RP Device	A	$955.20
FE825Y-1	1" Febco RP Device	A	$982.40
FE825Y-11/4	1-1/4" Febco RP Device	A	$1,856.80
FE825Y-11/2	1-1/2" Febco RP Device	A	$1,910.40
FE825Y-2	2" Febco RP Device	A	$2,130.95
FE860-21/2	2-1/2" Febco RP Device	A	$9,647.10
FE860-3	3" Febco RP Device	A	$11,778.02
FE860-4	4" Febco RP Device	A	$13,030.52



Flow Characteristics for Febco Model 825y



Page 11-4 **Febco 825y Parts Breakdown** **Page 11-4**



Febco Parts and Accessories, Model 825

FE630115	Spring (Outlet) for Check Assembly 3/4" - 1-1/4"	A	$26.20
FE630118	Spring (Outlet) for Check Assembly 1-1/2" - 2"	A	$64.88
FE630125	Spring (Inlet) for Check Assembly 3/4" - 1-1/4"	A	$49.95
FE630126	Spring for Relief Valve 3/4" - 1-1/4"	A	$126.00
FE630137	Spring (Inlet) for Check Assembly 1-1/2" - 2"	A	$93.50
FE781049LL	Ball Valve (Outlet) 1", Lead Free	A	$86.80
FE781054LL	Ball Valve (Inlet) 1", Tapped, Lead Free	A	$93.20
FE781055LL	Ball Valve (Inlet) 1-1/4", Lead Free	A	$174.83
FE781056LL	Ball Valve (Inlet) 1-1/2"	A	$228.45
FE781057LL	Ball Valve (Inlet) 2", Lead Free	A	$330.18
FE781074LL	Test Cock 3/4" - 1", Lead Free	A	$38.08
FE781075LL	Test Cock 1-1/4" - 2", Lead Free	A	$38.08
FE905042	Check Valve Rubber Kit 3/4" - 1-1/4"	A	$40.50
FE905043	Relief Valve Rubber Kit 3/4" - 1-1/4"	A	$76.43
FE905044	Check Valve Assembly 3/4" - 1-1/4"	A	$116.04
FE905053	Check Valve Rubber Kit 1-1/2" - 2"	A	$64.58
FE905054	Relief Valve Rubber Kit 1-1/2" - 2"	A	$122.45
FE905055	Check Valve Assembly 1-1/2" - 2"	A	$164.47

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	Febco 825 Parts Breakdown Parts, Continued:		
FE905056	Relief Valve Assembly 1-1/2" - 2"	A	$520.25
FE905111	Complete Rubber Kit 3/4" - 1-1/4"	A	$93.50
FE905112	Complete Rubber Kit 1-1/2" - 2"	A	$179.10
FE905113	Relief Valve Seat Ring Kit 3/4" - 1"	A	$70.68
FE905114	Relief Valve Seat Ring Kit 1-1/2" - 2"	A	$97.78
FE-AGD-Y	Air Gap Drain 3/4" - 2" (905082) Model 825Y	A	$62.45
FE905213	Air Gap Drain 2-1/2" - 10", Model 860/880	A	$238.20

Note: We can get parts for most other brands of backflows; usually in 2-3 business days. Other parts available upon request.

	Wilkins Pressure Vacuum Breakers		
MTI Part Number	Description	Sales Code	List
SM720-1	1" Pressure Vacuum Breaker	A	$237.50
SM138N	1/2" - 1" O-Ring	A	$17.25
SM156N	1-1/4" - 2" O-Ring	A	$6.25
SM721-3	1/2" - 1" Canopy	A	$49.00
SM721-11	1/2" - 1" Canopy Screws	A	$12.25
SM721A-12	1/2" - 1" Washer	A	$19.50
SM721-20	1/2" - 1" Bonnet (threaded brass top)	A	$69.75
SM721-300	1" Disc and Poppet Assembly	A	$112.75
SM721-310	1" Disc Spider Assembly (Bottom Check)	A	$114.00
SMTCBV012LF	1" Test Cock (SM18-860), Lead Free	A	$10.75
SM724-3	1-1/4" - 2" Canopy 720A	A	$14.25
SM724-20	1-1/4" - 2" Bonnet	A	$230.25
SM724-300	1-1/4" - 2" Poppet Assembly	A	$98.75
SMRK1-720A	1" Repair Kit	A	$132.25
SMRK2720A	1-1/4" - 2" Repair Kit	A	$225.50

Wilkins Reduced Pressure RPZ Vacuum Breaker

These are mostly available and only stocked at Grimes, IA Location

34-375	3/4" RPZ Backflow, Model 375	A	$793.25
1-375	1" RPZ Backflow, Model 375	A	$837.00
15-375	11/2" RPX Backflow, Model 375	A	$1,609.50
2-375	2" RPZ Backflow, Model 375	A	$1,800.00

	Repair Parts for Model 375 Wilkins		
SMRK1-375	1" Complete Repair Kit	A	$198.50
SMRK1-375R	1" Rubber only Repair Kit	A	$82.00
SMRK34-375R	1/2" - 3/4" Rubber only Repair Kit	A	$60.20

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Copper Pipe			
CP0710	3/4" x 10' Copper Pipe Type M	A	$40.48	10'
CP1010	1" x 10' Copper Pipe Type M	A	$121.25	10'
CP0720	3/4" x 20' Copper Pipe Type M	A	$80.95	20'
CP1020	1" x 20' Copper Pipe Type M	A	$138.05	20'
	Note: Sold only by 10' or 20' lengths.			
	Copper Fittings			
CP-07-45	3/4" 45° Ell C x C	A	$6.73	50
CP-07-90	3/4" 90° Ell C x C	A	$4.85	50
CP-07-CP	3/4" Coupling C x C with Stop	A	$3.29	25
CP-07-CPD	3/4" Brass Coupling C x C with Drain	A	$22.78	25
CP-07-CPN	3/4" Coupling w/o Stop C x C	A	$4.45	50
CP-07-FA	3/4" FA C x FPT	A	$9.85	25
CP-07-FAS	3/4" FA FTG x FPT (FA x Street)	A	$18.25	25
CP-07-MA	3/4" MA C x MPT	A	$7.58	25
CP-07-T	3/4" Tee C x C x C	A	$8.90	25
CP-0710-MA	3/4" x 1" MA C x MPT	A	$28.69	20
CP-070710-CT	3/4" x 3/4" x 1" Tee C x C x C	A	$29.58	10
CP-10-45	1" 45° Ell C x C	A	$16.89	25
CP-10-90	1" 90° Ell C x C	A	$11.89	20
CP-10-90T	1" 90° Brass Ell C x FPT	A	$61.61	10
CP-10-90TM	1" 90° Brass Ell C x MPT	A	$46.31	10
CP-10-CPN	1" Coupling w/o Stop C x C	A	$9.39	25
CP-10-FA	1" FA C x FPT	A	$22.50	20
CP-10-MA	1" MA C x MPT	A	$19.38	20
CP-10-SE	1" 90° Street Ell C x FTG	A	$17.91	20
CP-10-T	1" Tee C x C x C	A	$26.67	10
CP-10-UN	1" 1/2 Copper, 1/2 Brass Union C x C	A	$49.24	10
CP-1007-BS	1" x 3/4" Bushing FTG x C	A	$12.41	25
CP-1007-CP	1" x 3/4" Coupling C x C	A	$10.50	25
CP-1007-FA	1" x 3/4" FA C x FPT	A	$32.94	25
CP-1007-MA	1" x 3/4" MA C x MPT	A	$28.69	25
CP-100710-CT	1" x 3/4" x 1" Tee C x C x C	A	$32.45	10
CP-101005-FT	1" x 1" x 1/2" Brass Tee C x C x FPT	A	$54.57	10
CP-101007-FT	1" x 1" x 3/4" Brass Tee C x C x FPT	A	$54.04	10
CP-101007-CT	1" x 1" x 3/4" Tee C x C x C	A	$54.57	10

Note: Other sizes are available on a special order basis;
Usually 2-3 business days

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Copper Tools and Accessories

MTI Part Number	Description	Sales Code	List	Qty/Car
TOCUTTER	Copper Pipe Cutter	N	$46.25	1
TOFLUX-PT	Pint of flux	N	$7.30	1
TO7033	3/4" Wire Fitting Brush	N	$1.96	1/24
TO7034	1" Wire Fitting Brush	N	$2.21	1/24
TO74002	2 yd. Roll Sand cloth	N	$1.42	1/50
TO771	#1 Tin Handle Acid Brush	N	$2.98	1/12
TOSOLDER	95/5 Solder	N	$34.30	1

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Wire for Lighting by Regency & Paige

MTI Part Number	Description	Weight	Sales Code	List - Foot	List - Coil	Coil Only
12-2-AWM-250	12/2 Low Voltage Lighting Wire, 250'		A	$0.88	$220.62	250'
12-2-AWM-500	12/2 Low Voltage Lighting Wire, 500'		A	$0.90	$450.00	500'
10-2-AWM-250	10/2 Low Voltage Lighting Wire, 250'		A	$1.32	$330.00	250'
10-2-AWM-500	10/2 Low Voltage Lighting Wire 500'		A	$1.22	$609.63	500'
	Single Strand Wire (per 2500' coil) by Regency & Paige					
PG6-315CP	#6 Plain Copper Wire, 315' Coil			A	Call for Quote	
PG6-CP250	#6 Plain (Bare Ground) Copper Wire, 250' Coil			A	Call for Quote	
PG6CPP-10	#6 x 10' Solid Bare Ground Wire, Precut 10' Length			A	Call for Quote	
PG10BK-2500	#10 Black Wire UF 2500' Coil	137.5 lbs.	A	$0.66	$1,650.00	2500'
PG10GR-2500	#10 Green Wire UF 2500' Coil	137.5 lbs.	A	$0.66	$1,650.00	2500'
PG10RD-2500	#10 Red Wire UF 2500' Coil	137.5 lbs.	A	$0.66	$1,650.00	2500'
PG10WH-2500	#10 White Wire UF 2500' Coil	137.5 lbs.	A	$0.66	$1,563.81	2500'
PG12BK-2500	#12 Black Wire UF 2500' Coil	92.5 lbs.	A	$0.42	$1,037.50	2500'
PG12BL-2500	#12 Blue Wire UF 2500' Coil	92.5 lbs.	A	$0.42	$1,037.50	2500'
PG12GR-2500	#12 Green Wire UF 2500' Coil	92.5 lbs.	A	$0.42	$1,037.50	2500'
PG12PU-2500	#12 Purple Wire UF 2500' Coil	92.5 lbs.	A	$0.42	$1,037.50	2500'
PG12RD-2500	#12 Red Wire UF 2500' Coil	92.5 lbs.	A	$0.42	$1,037.50	2500'
PG12WH-2500	#12 White Wire UF 2500' Coil	92.5 lbs.	A	$0.42	$1,037.50	2500'
PG12PE-WH	#12 White Wire PE 2500' Coil	77.5 lbs.	A	$0.42	$1,006.25	2500'
PG14BK-2500	#14 Black Wire PE 2500' Coil	50 lbs.	A	$0.27	$687.50	2500'
PG14BL-2500	#14 Blue Wire PE 2500' Coil	50 lbs.	A	$0.27	$687.50	2500'
PG14BR-2500	#14 Brown Wire PE 2500' Coil	50 lbs.	A	$0.27	$687.50	2500'
PG14PU-2500	#14 Purple Wire PE 2500' Coil	50 lbs.	A	$0.27	$687.50	2500'
PG14RD-2500	#14 Red Wire PE 2500' Coil	50 lbs.	A	$0.27	$687.50	2500'
PG14WH-2500	#14 White Wire PE 2500' Coil	50 lbs.	A	$0.27	$687.50	2500'
PG14YE-2500	#14 Yellow Wire PE 2500' Coil	50 lbs.	A	$0.27	$663.94	2500'
PG16BK-2500	#16 Black Wire UF 2500' Coil	45 lbs.	A	$0.19	$496.50	2500'
PG16RD-2500	#16 Red Wire UF 2500' Coil	45 lbs.	A	$0.19	$476.25	2500'
PG16WH-2500	#16 White Wire UF 2500' Coil	45 lbs.	A	$0.19	$476.25	2500'
PG16YE-2500	#16 Yellow Wire UF 2500' Coil	45 lbs.	A	$0.19	$476.25	2500'
PG18BK-2500	#18 Black Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18BL-2500	#18 Blue Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18BR-2500	#18 Brown Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18GR-2500	#18 Green Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18PU-2500	#18 Purple Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18RD-2500	#18 Red Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18WH-2500	#18 White Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'
PG18YE-2500	#18 Yellow Wire UF 2500' Coil	35 lbs.	A	$0.13	$325.00	2500'

NOTE: COPPER PRICING IS VOLATILE AND CAN CHANGE WITHOUT NOTICE.

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Direct Bury UF Power Cable

MTI Part Number	Description	Weight	Sales Code	List - Foot	List - Coil	Coil Only
PG10-2GRD	10-2 UF 110/220V Para w/ Ground, Jacketed, 1000'		A	$2.46	$2,462.50	1000'
PG12-2GRD	12-2 UF 110/220V Para w/ Ground, Jacketed, 1000'		A	$1.56	$1,562.50	1000'

Single Strand Wire (per 500' coil) by Regency & Paige

PG14-5BL	#14 Blue Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5BK	#14 Black Wire PE 500' Coil	10 lbs.	A	$0.27	$132.79	500'
PG14-5BR	#14 Brown Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5GR	#14 Green Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5GY	#14 Grey Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5PU	#14 Purple Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5RD	#14 Red Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5TN	#14 Tan Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5WH	#14 White Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'
PG14-5YE	#14 Yellow Wire PE 500' Coil	10 lbs.	A	$0.27	$137.50	500'

Multi-Strand Wire by Regency & Paige

PG18-2-250	#18 2-Cond Wire 250'*	5.25 lbs.	A	$0.25	$62.25	250'
PG18-3-250	#18 3-Cond Wire 250'*	6.75 lbs.	A	$0.35	$86.88	250'
PG18-4-250	#18 4-Cond Wire 250'*	8.75 lbs.	A	$0.44	$110.31	250'
PG18-5-250	#18 5-Cond Wire 250'*	10.75 lbs.	A	$0.54	$135.00	250'
PG18-6-250	#18 6-Cond Wire 250'*	13.50 lbs.	A	$0.63	$158.13	250'
PG18-7-250	#18 7-Cond Wire 250'*	14.50 lbs.	A	$0.73	$181.88	250'
PG18-8-250	#18 8-Cond Wire 250'*	16.50 lbs.	A	$0.86	$213.75	250'
PG18-9-250	#18 9-Cond Wire 250'*	18.75 lbs.	A	$0.94	$235.31	250'
PG18-10-250	#18 10-Cond Wire 250'*	21 lbs.	A	$1.05	$261.25	250'
PG18-12-250	#18 12-Cond Wire 250'*	24 lbs.	A	$1.24	$310.00	250'
PG18-13-250	#18 13-Cond Wire 250'*	26 lbs.	A	$1.35	$336.25	250'
	**** Not all sizes will be stocked***					
PG18-2-500	#18 2-Cond. Wire 500'	10.5 lbs.	A	$0.25	$124.50	500'
PG18-3-500	#18 3-Cond. Wire 500'	13.5 lbs.	A	$0.35	$173.75	500'
PG18-4-500	#18 4-Cond. Wire 500'	17.5 lbs.	A	$0.44	$220.63	500'
PG18-5-500	#18 5-Cond. Wire 500'	21.5 lbs.	A	$0.54	$270.00	500'
PG18-6-500	#18 6-Cond. Wire 500'	27.0 lbs.	A	$0.63	$316.25	500'
PG18-7-500	#18 7-Cond. Wire 500'	29.0 lbs.	A	$0.73	$363.75	500'
PG18-8-500	#18 8-Cond. Wire 500'	33.0 lbs.	A	$0.86	$427.50	500'
PG18-9-500	#18 9-Cond. Wire 500'	37.5 lbs.	A	$0.94	$470.63	500'
PG18-10-500	#18 10-Cond. Wire 500'	42.0 lbs.	A	$1.05	$522.50	500'
PG18-12-500	#18 12-Cond. Wire 500'	48.0 lbs.	A	$1.24	$620.00	500'
PG18-13-500	#18 13-Cond. Wire 500'	52.0 lbs.	A	$1.35	$672.50	500'

NOTE: COPPER PRICING IS VOLATILE AND CAN CHANGE WITHOUT NOTICE.

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Multi-Strand Wire by Regency & Paige (cont'd.)

MTI Part Number	Description	Weight	Sales Code	List - Foot	List - Coil	Coil Only
PG18-2-1000	#18 2-Cond. Wire 1000'	18 lbs.	A	$0.25	$249.00	1000'
PG18-3-1000	#18 3-Cond. Wire 1000'	27 lbs.	A	$0.35	$347.50	1000'
PG18-4-1000	#18 4-Cond. Wire 1000'	35 lbs.	A	$0.44	$441.25	1000'
PG18-5-1000	#18 5-Cond. Wire 1000'	43 lbs.	A	$0.54	$540.00	1000'
PG18-6-1000	#18 6-Cond. Wire 1000'	50 lbs.	A	$0.63	$632.50	1000'
PG18-7-1000	#18 7-Cond. Wire 1000'	58 lbs.	A	$0.73	$727.50	1000'
PG18-8-1000	#18 8-Cond. Wire 1000'	68 lbs.	A	$0.86	$855.00	1000'
PG18-9-1000	#18 9-Cond. Wire 1000'	75 lbs.	A	$0.94	$941.25	1000'
PG18-10-1000	#18 10-Cond. Wire 1000'	84 lbs.	A	$1.05	$1,045.00	1000'
PG18-12-1000	#18 12-Cond. Wire 1000'	97 lbs.	A	$1.27	$1,270.00	1000'
PG18-13-1000	#18 13-Cond. Wire 1000'	104 lbs.	A	$1.35	$1,345.00	1000'

NOTE: COPPER PRICING IS VOLATILE AND CAN CHANGE WITHOUT NOTICE.

Communication Cable by Paige or Flotronics

PG7162D	Shielded 16/2 Communication Cable, per ft.			Call for Quote	
PG7171D	Sensor Wire, Weather and Pump, 18/4-2 pair, per ft.			Call for Quote	
PG-150532	12/12/14 Decoder Cable (black, red, green), per ft.			Call for Quote	
					Coil Only
PG-P7350D-500	14/2, Twisted Blk/Wht w/Red Jacket Decoder Cable, 500'**		A	$437.50	1
PG-P7350D-1000	14/2 Twisted Blk/Wht w/Red Jacket Decoder Cable, 1000'**		A	$883.67	1
PG-P7350D-2500	14/2 Twisted Blk/Wht w/Red Jacket Decoder Cable, 2500'**		A	$2,187.50	1
PG-P7389D-1000	14/2 PE-75, twisted blk/red **Toro Decoder**	1000'	A	$875.00	1
PG-P7389D-2500	14/2 PE-75, twisted blk/red **Toro Decoder**	2500'	A	$2,187.50	1

****Discontinued When Inventory is depleted, use PG-P7389D**

Decoder Cable used w/Rain Bird, 14/2, Red and Black wire

PG-P7072D-14-500	14-2 Maxi Com Cable 500' Blue Jacket	A	$437.50	1
PG-P7072D-14-1000	14-2 Maxi Com Cable 1000' Blue Jacket	A	$917.13	1
PG-P7072D-14-2500	14-2 Maxi Com Cable 2500', Blue Jacket	A	$2,187.50	1

Electrical Products by 3M and Paige

MTI Part Number	Description	Sales Code	List	Qty/Case
MMDBR/Y-6	Direct Bury Splice Kits up to 600V, comes w/ wire nut	A	$3.68	100
MMDBR/Y2-6	Direct Bury Splice Kit, includes 2 splices	A	$8.58	100
MMTG	Grey Wire Nut (small)	A	$0.36	100
MMTO	Orange Wire Connectors	A	$0.40	100
MMTR	Red Wire Connectors	A	$0.74	100
MMTY	Yellow Wire Connectors	A	$0.39	100
MMTBS	Small Blue Wire Nuts	A	$0.34	100
MMR/Y	Red and Yellow Wire Nut	A	$0.51	100

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Electrical Products by 3M and Paige Continued:

MTI Part Number	Description	Sales Code	List	Qty/Case
MM33	3/4" x 60' Electrical Tape	A	$2.33	1/48
MM3570G	3M Sealing Pack Only	A	$7.90	10/100
MM82-A2	Large 3M Waterproof Splice Kit, 3/8" - 3/4"	A	$167.50	1
MM82-A1	Small 3M Waterproof Splice Kit, 1/4" - 1/2" For Network 8000 and LTC	A	$109.87	1

Electrical Direct Bury Gel-Type Wire Nuts by King

KEKING-G	Grey 3-#22 Wire -- 2-#16 Wire	A	$2.09	20/200
KEKING-B	Blue 3-#22 Wire -- 2-#16 Wire	A	$1.89	20/200
KEKING-Y	Yellow 4-#18 Wire -- 2-#12 Wire	A	$2.93	10/100
KEKING-R	Red 2-#14 Wire -- 4-#12 Wire	A	$3.10	10/100
KEKING-T	Tan 3-#33 Wire -- 4-#12 Wire or 3-#10 Wire	A	$2.25	15/150
KE10241	King Blue 100 PC Jar, #22-12 AWG ex: 2 #14	A	$169.77	100/6
KE20255	King Dryconn DBR/Y-600, 100 piece bag, Blk tube w/red-yellow nut, Min #22 Max #8 — Priced for each. — Sold per bag of 100	A	$3.73	100/6
KE61145	King Black/White 100 PC Bag, #22-12 AWG ex: 2 #14	A	$145.58	100
KE61146	King Black 100 PC Jar, #22-12 AWG ex: 2 #14	A	$160.20	150/6
KE61241	King Black/Grey 100 PC Jar, #22-12 AWG ex: 2-5 #14	A	$133.82	100/6
KE98105	King Dryconn DB Power Connect, #4 - #14, sold bag of 3	A	$125.63	3

Blazing Wire Connectors

LV9000	Snap Locking 24 to 18 AWG	A	$1.96	24/720
LV9500	Snap Locking 18 to 10 AWG	A	$2.56	12/432
BVS-1	Wire Connector for #16 - #20 gauge	A	$2.04	25/250
BVS-2	Wire Connector for #12 - #14 gauge	A	$4.37	20/100






LV9000 LV9500 BVS-1 BVS-2

Blazing TLC Series Direct Bury Wire Connectors

TLC10-200	Blue/Yellow, Min-2 #20, max 2 #20 with 2#14	Bag of 200	A	$260.32	200/2000
TLC10-25	Blue/Yellow, Min-2 #20, max 2 #20 with 2#14	Bag of 25	A	$45.37	25/1250
TLC20-100	Grey/Yellow, min-2#20, max 2#12 with #16	Bag of 100	A	$169.77	100/1000
TLC20-15	Grey/Yellow, min-2#20, max 2#12 with #16	Bag of 15	A	$33.98	15/750
TLC30-10	*Brown/Yellow, min 2#14 max 4 #12 *	Bag of 10	A	$16.83	50/500





TLC10 TLC20 TLC30

*Discontinued when inventory is depleted

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Electrical Miscellaneous

MTI Part Number	Description	Sales Code	List	Qty/Case
XWDB	The Double 24V	N	$132.00	6
XWCORD-6	6' Indoor Plug-in Cord for Controllers	N	$6.56	1
XWCORD-9	9' Outdoor Plug-in Cord for Controllers	N	$69.15	1
WS1020	Blazing Wire Stripper **	A	$15.86	1
WS1022	Dawn Wire Stripper	A	$17.43	1
PRO48	Solenoid Activator/Chatterer	N	$135.00	1



PRO48



WS1022

***** Discontinued when inventory is depleted.***

Line Surge Protector

DB90780	110V 16 amp AC Line Surge Protector	N	$384.00	1

Grounding

MTI Part Number	Description	Sales Code	List	Qty/Case
UE588	5/8" x 8' Grounding Rod	N	$48.00	1
UE5810	5/8" x 10' Ground Rod	N	$68.80	1
UE58C	5/8" Ground Rod Clamp	N	$4.00	1
PG-GR1161G	Cadweld 1 #6 Solid Wire Connector	A	$36.18	1
PG-GT1161G	Cadweld 2 #6 Solid Wire Connector	A	$41.87	1/6
PG-NT1161G	Cadweld 3 #6 Solid Wire Connector	A	$42.05	1
PG-182199	Copper Ground Plate 4" x 96" w/ 25' bare wire	A	$375.00	1
PG6CPP-10	6 gauge x 10' Solid Bare Ground Wire, Precut 10' Length ** Use PG6-CP250, or PG6-CP315	A	$19.17	1
PG6-CP250	6 Gauge Bare Copper, by Paige, 250'	A	$479.72	1
PG-1820040CU	Cadweld Plus One Shot Control Unit	A	$275.00	1

Ground Enhancement Material/Backfill

RE-GEM25LB	25 lb. bag Powerfill	A	$107.50	1
PG-1820058	50 lb. bag Powerset	A	$216.25	1

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Boiler Drains (Full Flow) by Harvard			
JF05717-17	1/2" Boiler Drain MPT Full Flow	A	$10.95	12/144
JF07717-17	3/4" Boiler Drain MPT Full Flow	A	$11.68	12/144
	Bronze Valves			
GV206-07	3/4" THD Gate Valve	A	$43.26	5
GV206-10	1" THD Gate Valve	A	$59.76	5
GV206-12	1-1/4" THD Gate Valve	A	$89.26	5
GV206-15	1-1/2" THD Gate Valve	A	$114.11	4
GV206-20	2" THD Gate Valve	A	$170.76	2
GV206-25	2-1/2" THD Gate Valve	A	$365.99	2
GV206-30	3" THD Gate Valve	A	$551.72	1
GV206-40	4" THD Gate Valve	A	$1,103.41	1
GV236-07	3/4" THD Swing Check Valve	A	$87.40	10
GV236-10	1" THD Swing Check Valve	A	$110.72	8
GV5044-07	3/4" THD Ball Valve	A	$29.12	10
GV5044-10	1" THD Ball Valve	A	$45.78	6
GV5044-12	1-1/4" THD Ball Valve	A	$84.83	6
GV5044-15	1-1/2" THD Ball Valve	A	$102.26	4
GV5044-20	2" THD Ball Valve	A	$142.52	2
GV5044-25	2-1/2" THD Ball Valve	A	$737.44	6
GV5044D-10	1" THD Ball Valve w/ Drain	A	$66.37	6
GV5049-07	3/4" SWT Ball Valve	A	$29.12	10
GV5049-10	1" SWT Ball Valve	A	$45.78	6
GV5049-12	1-1/4" SWT Ball Valve, Discontinued	A	$84.83	6
GV5049-15	11/2" SWT Ball Valve	A	$102.26	1
GV5049D-07	3/4" SWT Ball Valve w/ Drain	A	$46.92	10
GV5049D-10	1" SWT Ball Valve w/ Drain	A	$66.37	6

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Replacement Handles			
GV15H	1-1/2" Wheel Handle	A	$14.85	1
GV20H	2" Wheel Handle	A	$25.37	1
GV25H	2-1/2" Wheel Handle	A	$31.69	1
GV30H	3" Wheel Handle	A	$40.15	1
GV40H	4" Wheel Handle	A	$101.75	1
	Brass Gate Valve by Nibco with Cross Handles			
MTI Part Number	Description	Sales Code	List	Qty/Car
NBT113-1	Model T113 1" Gate Valve w/ Cross Handle	A	$188.70	1/5
NBT113-15	Model T113 1-1/2" Gate Valve w/ Cross Handle	A	$331.83	1/2
NBT113-2	Model T113 2" Gate Valve w/ Cross Handle	A	$442.21	1/2
NBT113-25	Model T113 2-1/2" Gate Valve w/ Cross Handle	A	$1,136.02	1
NBT113-3	Model T113 3" Gate Valve w/ Cross Handle	A	$1,400.63	1
	Butterfly Valve			
GN30BV	3" Butterfly Valve	N	$124.74	1
GN40BV	4" Butterfly Valve	N	$153.39	1
GN60BV	6" Butterfly Valve	N	$254.33	1
	Prices vary during season - call for quote.			
	Brass Nipples			
GN1X3BN	1" x 3" Brass Nipple	N	$10.33	1
GN1X4BN	1" x 4" Brass Nipple	N	$12.80	1
GN1X6BN	1" x 6" Brass Nipple	N	$16.91	1
	Note: Other sizes also available.			
	Brass Fittings by Parker Hannifin			
MTI Part Number	Description	Sales Code	List	Qty/Car
PH164P-6	3/8" Union Tee Tube x Tube x Tube, Plastic Ferrule	A	$15.30	10
PH207P-4	1/4" Female (FPT) Threaded Coupling	A	$7.54	25
PH62CA-6-4	3/8" x 1/4" Reducers, Compress loc	A	$16.77	10
PH62CA-6	3/8" Union Tube, Compress	A	$11.14	50
PH62P-5	5/16" Union w/ Sleeve	A	$13.32	10
PH62P-6	3/8" Union w/ Sleeve	A	$22.89	10
PH99GHSV-12-12	3/4" x 3/4" FPT x FHT Hose Swivel	A	$37.72	1/10
PH901GH-12	3/4"Hose Washer for fitting above.	A	$1.24	1/50

For Brass Hydraulic Tubing & Fittings, see section 3.
For Brass Copper Pipe Fittings, see section 12.

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Ductile Iron Fittings, Gasket Type

MTI Part Number	Description	Sales Code	List	Qty/Car
HF8020202	2-1/2" x 2-1/2" x 2-1/2" DI TEE GxGxG	N	$104.05	1
HF8030303	3" x 3" x 3" DI TEE GxGxG	N	$186.05	1
HF8040404	4" x 4" x 4" DI TEE GxGxG	N	$241.23	1
HF8060606	6" x 6" x 6" DI TEE GxGxG	N	$389.43	1
HF8010102	2" x 2" x 2-1/2" DI TEE GxGxG	N	$257.64	1
HF8010103	2" x 2" x 3" DI TEE GxGxG	N	$282.21	1
HF8030302	3" x 3" x 2-1/2" DI TEE GxGxG	N	$231.77	1
HF8030101	3" x 2" x 2" DI TEE GxGxG	N	$307.44	1
HF8030301	3" x 3" x 2" DI TEE GxGxG	N	$223.87	1
HF8040403	4" x 4" x 3" DI TEE GxGxG	N	$238.08	1
HF8040402	4" x 4" x 2-1/2" DI TEE GxGxG	N	$231.77	1
HF8040401	4" x 4" x 2" DI TEE GxGxG	N	$227.03	1
HF8040302	4" x 3" x 2-1/2" DI TEE GxGxG	N	$329.52	1
HF8040303	4" x 3" x 3" DI TEE GxGxG	N	$329.52	1
HF8040306	4" x 4" x 6" DI TEE GxGxG	N	$739.44	1
HF8060602	6" x 6" x 2-1/2" DI TEE GxGxG	N	$305.86	1
HF8060603	6" x 6" x 3" DI TEE GxGxG	N	$305.86	1
HF8060604	6" x 6" x 4" DI TEE GxGxG	N	$365.77	1
HF8060601	6" x 6" x 2" DI TEE GxGxG	N	$297.99	1
HF8060403	6" x 4" x 3" DI TEE GxGxG	N	$475.23	1
HF8060404	6" x 4" x 4" DI TEE GxGxG	N	$542.35	1
HF8060406	6" x 4" x 6" DI TEE GxGxG	N	$559.71	1
HF802502	2-1/2" x 2-1/2" x 1" DI TEE GxGxF	N	$72.09	1
HF802503	2-1/2" x 2-1/2" x 1-1/2" DI TEE GxGxF	N	$75.68	1
HF802504	2-1/2" x 2-1/2" x 2" DI TEE GxGxF	N	$75.68	1
HF803502	3" x 3" x 1" DI TEE GxGxFPT	N	$149.78	1
HF803503	3" x 3" x 1-1/2" DI TEE GxGxFPT	N	$146.64	1
HF803504	3" x 3" x 2" DI TEE GxGxFPT	N	$146.64	1
HF803505	3" x 3" x 2-1/2" DI TEE GxGxFPT	N	$149.78	1
HF804502	4" x 4" x 1" DI TEE GxGxFPT	N	$171.85	1
HF804503	4" x 4" x 1-1/2" DI TEE GxGxFPT	N	$171.85	1
HF804504	4" x 4" x 2" DI TEE GxGxFPT	N	$165.56	1
HF804505	4" x 4" x 2-1/2" DI TEE GxGxFPT	N	$165.56	1
HF804506	4" x 4" x 3" DI TEE GxGxFPT	N	$165.56	1
HF806502	6" x 6" x 1" DI TEE GxGxFPT	N	$217.57	1
HF806503	6" x 6" x 1-1/2" DI TEE GxGxFPT	N	$217.57	1
HF806504	6" x 6" x 2" DI TEE GxGxFPT	N	$217.57	1
HF806505	6" x 6" x 2-1/2" DI TEE GxGxFPT	N	$217.57	1
HF806506	6" x 6" x 3" DI TEE GxGxFPT	N	$221.16	1

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Ductile Iron Fittings, Gasket Type (cont'd.)

MTI Part Number	Description	Sales Code	List	Qty/Car
HF80140	2" Coupling DI GxG	N	$67.26	1
HF80240	2-1/2" Coupling DI GxG	N	$86.36	1
HF80440	4" Coupling DI GxG	N	$142.84	1
HF80640	6" Coupling DI GxG	N	$222.93	1
HF80230	2-1/2" x 2" DI SEB Reducer Spg x Bell	N	$83.56	1
HF80330	3" x 2-1/2" DI SEB Reducer Spg x Bell	N	$94.60	1
HF80332	3" x 2" DI SEB Reducer Spg x Bell	N	$83.56	1
HF80430	4" x 3" DI SEB Reducer Spg x Bell	N	$104.05	1
HF80432	4" x 2-1/2" DI SEB Reducer Spg x Bell	N	$100.91	1
HF80434	4" x 2" DI SEB Reducer Spg x Bell	N	$100.91	1
HF80632	6" x 4" DI SEB Reducer Spg x Bell	N	$178.17	1
HF80634	6" x 3" DI SEB Reducer Spg x Bell	N	$160.82	1
HF80638	6" x 2" DI SEB Reducer Spg x Bell	N	$182.88	1
HF80220	2-1/2" DI 90° ELL	N	$99.33	1
HF80320	3" DI 90° ELL	N	$132.43	1
HF80420	4" DI 90° ELL	N	$154.51	1
HF80620	6" DI 90° ELL	N	$307.44	1
HF80222	2-1/2" DI 45° ELL	N	$91.45	1
HF80322	3" DI 45° ELL	N	$115.10	1
HF80422	4" DI 45° ELL	N	$141.90	1
HF80424	4" DI 22-1/2° ELL	N	$141.90	1
HF80624	6" DI 22-1/2° ELL	N	$195.50	1
HF82000	Connecting Link	N	$16.89	1
HF82005	Wood Wedges		No Charge	

Note: Other ductile iron fittings are available; call for more information.

See Ductile Iron Restraints next page

Ductile Iron Fittings Continued; Joint Restraints

HF820125	2" Joint Restraint	N	$280.07	
HF820310	3" Joint Restraint	N	$103.60	
HF820410	4" Joint Restraint	N	$134.37	
HF820810	8" Joint Restraint	N	$234.74	

Harco Quick Coupler Stabilizer

HF82201	1" Quick Coupler Stabilizer	N	$34.00	

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Push-On Gate Valve by Nibco, Ductile

MTI Part Number	Description	Sales Code	List	Qty/Car
NBP619-RW-25	2-1⁄2" 200 psi Push-on Gate Valve	A	$570.05	1
NBP619-RW-3	3" 200 psi Push-on Gate Valve	A	$611.55	1
NBP619-RW-4	4" 200 psi Push-on Gate Valve	A	$845.00	1
NBP619-RW-6	6" 200 psi Push-on Gate Valve	A	$1,178.85	1
NBP619-RW-8	8" 200 psi Push-on Gate Valve	A	$1,784.48	1

Note: Larger sizes available.

Leemco, Inc. Joint Restraints

LH Series (2–16")

LH-300	3" Joint Restraint, Pipe to Fitting	N	$77.00	1
LH-400	4" Joint Restraint, Pipe to Fitting	N	$90.00	1
LH-600	6" Joint Restraint, Pipe to Fitting	N	$124.00	1
LH-800	8" Joint Restraint, Pipe to Fitting	N	$168.00	1

Set consists of two half clamps and hardware that attaches PVC pipe to Leemco ductile iron fittings.

LB Series (2–16")

LB-300	3" Joint Restraint, Pipe to Pipe	N	$183.00	1
LB-400	4" Joint Restraint, Pipe to Pipe	N	$222.00	1
LB-600	6" Joint Restraint, Pipe to Pipe	N	$285.00	1
LB-800	8" Joint Restraint, Pipe to Pipe	N	$364.00	1

Set consists of four half clamps, two tie-bars and hardware that restrains a bell-spigot PVC pipe connection.

LPP Series (4–8")

LPP-300	3" Joint Restraint, Pipe to Pipe	N	$135.00	1
LPP-400	4" Joint Restraint, Pipe to Pipe	N	$163.00	1
LPP-600	6" Joint Restraint, Pipe to Pipe	N	$224.00	1
LPP-800	8" Joint Restraint, Pipe to Pipe	N	$280.00	1

Set consists of two half clamps and hardware that restrains a bell-spigot PVC pipe connection.

LGK Series (2–12")

LGK-300	3" Joint Restraint, Pipe to Fitting, Gate Valve	N	$183.00	1
LGK-400	4" Joint Restraint, Pipe to Fitting, Gate Valve	N	$199.00	1
LGK-600	6" Joint Restraint, Pipe to Fitting, Gate Valve	N	$244.00	1
LGK-800	8" Joint Restraint, Pipe to Fitting, Gate Valve	N	$280.00	1

Set consists of two half clamps, two tie-bars and two SB-Links that attach to a Leemco fitting and on the opposite end to the PVC pipe to restrain a gate valve in between.

LG Series (2–12")

LG-300	3" Joint Restraint, Push-on Gate Valve	N	$224.00	1
LG-400	4" Joint Restraint, Push-on Gate Valve	N	$262.00	1
LG-600	6" Joint Restraint, Push-on Gate Valve	N	$328.00	1
LG-800	8" Joint Restraint, Push-on Gate Valve	N	$410.00	1

Set consists of two half clamps and hardware that attaches PVC pipe to Leemco ductile iron fittings.

Note: Not all sizes are listed and not all sizes and models are stocked.

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Leemco, Inc. Joint Restraints (cont'd.)

MTI Part Number	Description	Sales Code	List	Qty/Car
LMJ Series (2–12")				
LMJ-300	3" Joint Restraint, Pipe to MJ Flange Gate	N	$125.00	1
LMJ-400	4" Joint Restraint, Pipe to MJ Flange Gate	N	$146.00	1
LMJ-600	6" Joint Restraint, Pipe to MJ Flange Gate	N	$184.00	1
LMJ-800	8" Joint Restraint, Pipe to MJ Flange Gate	N	$224.00	1

Set consists of two half clamps, two LS-MJ links that attach the LH clamp to a flange or MJ-style valve. Hardware for the LH clamps are included.

Note: Not all sizes are listed and not all sizes and models are stocked.

Leemco Quick Coupler Stabilizer

LS-120	3/4" - 1" Quick Coupler Stabilizer	N	$22.00	1

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Galvanized Pipe Nipples by Harvard

MTI Part Number	Description	Sales Code	List	Qty/Car
MP05XCLG	1/2" x CL Galvanized Nipple	N	$0.84	25
MP07XCLG	3/4" x CL Galvanized Nipple	N	$1.04	25
MP07X2G	3/4" x 2" Galvanized Nipple	N	$1.10	25
MP07X4G	3/4" x 4" Galvanized Nipple	N	$1.22	25
MP07X6G	3/4" x 6" Galvanized Nipple	N	$1.76	25
MP07X8G	3/4" x 8" Galvanized Nipple	N	$3.07	25
MP10XCLG	1" x CL Galvanized Nipple	N	$1.09	25
MP10X2G	1" x 2" Galvanized Nipple	N	$1.67	25
MP10X3G	1" x 3" Galvanized Nipple	N	$1.82	25
MP10X4G	1" x 4" Galvanized Nipple	N	$1.67	25
MP10X6G	1" x 6" Galvanized Nipple	N	$3.03	25
MP10X8G	1" x 8" Galvanized Nipple	N	$3.88	25
MP12XCLG	1-1⁄4" x CL Galvanized Nipple	N	$1.90	25
MP12X2G	1-1⁄4" x 2" Galvanized Nipple	N	$2.06	25
MP12X4G	1-1⁄4" x 4" Galvanized Nipple	N	$2.04	25
MP12X6G	1-1⁄4" x 6" Galvanized Nipple	N	$3.83	25
MP12X8G	1-1⁄4" x 8" Galvanized Nipple	N	$4.77	25
MP15XCLG	1-1⁄2" x CL Galvanized Nipple	N	$2.24	25
MP15X2G	1-1⁄2" x 2" Galvanized Nipple	N	$2.39	25
MP15X3G	1-1⁄2" x 3" Galvanized Nipple	N	$2.66	25
MP15X4G	1-1⁄2" x 4" Galvanized Nipple	N	$2.60	25
MP15X6G	1-1⁄2" x 6" Galvanized Nipple	N	$4.56	25
MP15X8G	1-1⁄2" x 8" Galvanized Nipple	N	$5.46	25
MP20XCLG	2" x CL Galvanized Nipple	N	$2.41	20
MP20X3G	2" x 3" Galvanized Nipple	N	$3.53	20
MP20X4G	2" x 4" Galvanized Nipple	N	$3.29	20

Note: For plastic nipples, see PVC Accessories, section 10.

Note: Longer and other sizes also available.

Galvanized Metal Fittings

GNG-05-90	1/2" Galvanized 90° Ell	N	$1.23	50
GNG-05-C	1/2" Galvanized Cap	N	$1.29	50
GNG-05-CR	1/2" Galvanized Cross	N	$6.26	30
GNG-05-P	1/2" Galvanized Plug	N	$0.59	100
GNG-05-T	1/2" Galvanized Tee	N	$1.51	30

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Galvanized Metal Fittings (cont'd.)

MTI Part Number	Description	Sales Code	List	Qty/Car
GNG-07-90	3/4" Galvanized 90° Ell	N	$1.49	35
GNG-07-C	3/4" Galvanized Cap	N	$1.88	40
GNG-07-CP	3/4" Galvanized Coupling	N	$0.96	50
GNG-07-CR	3/4" Galvanized Cross	N	$23.00	15
GNG-07-P	3/4" Galvanized Plug	N	$0.84	100
GNG-07-SE	3/4" Galvanized Street 90° Ell M x F	N	$2.58	35
GNG-07-T	3/4" Galvanized Tee	N	$3.30	20
GNG-07-UN	3/4" Galvanized Union	N	$6.74	30
GNG-0702-BS	3/4" x 1/4" Galvanized Bushing M x F	N	$3.53	25
GNG-0705-BS	3/4" x 1/2" Galvanized Bushing M x F	N	$6.36	25
GNG-10-45	1" Galvanized 45° EII	N	$3.10	25
GNG-10-90	1" Galvanized 90° Ell	N	$3.63	20
GNG-10-C	1" Galvanized Cap	N	$2.06	25
GNG-10-CP	1" Galvanized Coupling	N	$0.95	48
GNG-10-CR	1" Galvanized Cross	N	$10.53	15
GNG-10-P	1" Galvanized Plug	N	$1.97	40
GNG-10-SE	1" Galvanized Street 90° Ell M x F	N	$3.51	20
GNG-10-T	1" Galvanized Tee	N	$5.37	12
GNG-10-UN	1" Galvanized Union	N	$8.38	25
GNG-1007-BS	1" x 3/4" Galvanized Bushing M x F	N	$8.37	25
GNG-12-45	1-1/4" Galvanized 45° Ell	N	$5.65	10
GNG-12-90	1-1/4" Galvanized 90° Ell	N	$5.59	20
GNG-12-CP	1-1/4" Galvanized Coupling	N	$1.80	48
GNG-12-CR	1-1/4" Galvanized Cross	N	$15.24	12
GNG-12-P	1-1/4" Galvanized Plug	N	$3.96	40
GNG-12-SE	1-1/4" Galvanized Street 90° Ell M x F	N	$5.91	15
GNG-12-T	1-1/4" Galvanized Tee	N	$8.51	15
GNG-12-UN	1-1/4" Galvanized Union	N	$11.39	15
GNG-1205-BS	1-1/4" x 1/2" Galvanized Bushing M x F	N	$9.89	25
GNG-1207-BS	1-1/4" x 3/4" Galvanized Bushing M x F	N	$4.85	25
GNG-1210-BS	1-1/4" x 1" Galvanized Bushing M x F	N	$4.85	25
GNG-15-45	1-1/2" Galvanized 45° Ell	N	$6.74	10
GNG-15-90	1-1/2" Galvanized 90° Ell	N	$7.38	8
GNG-15-C	1-1/2" Galvanized Cap	N	$3.82	20
GNG-15-CP	1-1/2" Galvanized Coupling	N	$1.55	25
GNG-15-P	1-1/2" Galvanized Plug	N	$5.34	40
GNG-15-SE	1-1/2" Galvanized Street 90° Ell M x F	N	$7.27	15
GNG-15-T	1-1/2" Galvanized Tee	N	$10.61	10
GNG-15-UN	1-1/2" Galvanized Union	N	$18.96	12

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Galvanized Metal Fittings (cont'd.)

MTI Part Number	Description	Sales Code	List	Qty/Car
GNG-1505-BS	1-1⁄2" x 1/2" Galvanized Bushing M x F	N	$5.41	30
GNG-1507-BS	1-1⁄2" x 3/4" Galvanized Bushing M x F	N	$7.02	30
GNG-1510-BS	1-1⁄2"x 1" Galvanized Bushing M x F	N	$6.35	30
GNG-1512-BS	1-1⁄2" x 1-1⁄4" Galvanized Bushing M x F	N	$5.85	30
GNG-20-90	2" Galvanized 90° Ell	N	$9.47	8
GNG-20-CR	2" Galvanized Cross	N	$35.28	8
GNG-20-CP	2" Galvanized Coupling	N	$3.66	10
GNG-20-P	2" Galvanized Plug	N	$5.21	40
GNG-20-UN	2" Galvanized Union	N	$25.32	8
GNG-2007-BS	2" x 3/4" Galvanized Bushing M x F	N	$8.18	20
GNG-2010-BS	2" x 1" Galvanized Bushing M x F	N	$7.73	20
GNG-2015-BS	2" x 1-1⁄2" Galvanized Bushing M x F	N	$6.77	20
GNG-2015-CP	2" x 1-1⁄2" Galvanized Coupling M x F	N	$7.63	10
GN2X15TECC	2" x 1-1⁄2" Bk Thd Ecc Reducer F x F	N	$39.28	1
GN3X2TECC	3" x 2" Bk Thd Ecc Reducer F x F	N	$128.43	1
GN3X25TECC	3" x 2-1⁄2" Bk Thd Ecc Reducer F x F	N	$113.19	1
GN4X2TECC	4" x 2" Bk Thd Ecc Reducer F x F	N	$174.94	1
GN4X25TECC	4" x 2-1⁄2" Bk Thd Ecc Reducer F x F	N	$463.72	1
GN4X3TECC	4" x 3" Bk Thd Ecc Reducer F x F	N	$463.72	1

Tapes and Permatex from American Granby

GT05260	1/2" x 260' Teflon Tape	A	$1.18	1/12/144
GT05520	1/2" X 520' Teflon Tape	A	$1.73	1/12/144
GT07260	3/4" x 260' Teflon Tape	A	$1.70	1/12/144
GT07520	3/4" x 520' Teflon Tape	A	$2.13	1/12/144
TOTP+2	Rectorseal Teflon Sealant, pint	A	$43.07	12

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Valves Boxes by Carson, Specification, Heavier Grade

MTI Part Number	Description	Sales Code	List	Qty/Bag/Pallet
BB10B-C	10" Valve Box, Round, w/ Cover, 4.5 lbs. each	A	$80.72	99
BB10C	10" Valve Cover, Round	A	$28.98	99
BB12B-C	12" Deep Valve Box, Rectangle, w/ Cover, 11.6 lbs. each, 17' x 113/4" x 12" deep	A	$137.60	78
BB12C	12" Valve Box Cover, Rectangle	A	$54.78	78
BB6E	6" Deep (Ext.), 4.25 lbs. each, Box uses 12" Cover	A	$83.82	54
BB6B-C	6" Deep Box w/ Cover uses 12" Cover, 9.1 lbs. each, 17" x 113/4" x 6" deep	A	$105.70	90
BBECB-C	Deluxe Economy Box 7" Round Diam. w/ Cover, 2.5 lbs. each	A	$38.80	1/12/240
BBECC	Deluxe Economy Cover 7" Round Diameter	A	$12.55	240
BBJB-C	Jumbo Box, w/ Cover, 15.4 lbs. each, 21' x 15"	A	$227.65	48
BBJC	Jumbo Cover	A	$79.25	48
BBJ6E	6" Deep Jumbo Extension, 6 lbs. each	A	$135.10	32
BB10B-CKIT	Locking Kit, w/ Bolt, Washer, U Clip, used on all boxes	A	$17.72	1

Valves Boxes by Carson, Professional, Lighter Grade

BB708	7" Economy Box and Cover	A	$12.75	1/17/510
BB011	10" Round Box and Cover	A	$36.92	1/120
BB1015-7	7" Extension for BB1015-12, 163/4" X 12" X 7" Deep	A	$70.23	1/66
BB1015-12	12" Deep Standard Valve Box w/ Cover	A	$111.12	1/84

Valve Boxes By Dura

MTI Part Number	Description	Sales Code	List	Qty/Bag/Pallet
DM61	6" Round Dura Valve Box	A	$13.17	1/450
DM101	10" Round Valve Box	A	$26.12	1/120
DM121-6	Rectangle Valve Box, 12 x 17 x 6" deep	A	$47.68	1/98
DM121	Rectangle Valve Box, 12 x 17 x 12" deep	A	$67.77	1/72
DM151	Rectangle Jumbo Valve Box 15" x 21" x 12" deep	A	$129.56	1/48

NEW! **Valve Boxes by NDS**

107BC	6" Round, Black Box, Green Overlapping Cover, 20 per sleeve	A	$8.52	1/250
311BC	10" Round, Corrugated Black Box, Green Overlapping Cover	A	$33.77	1/132
312BC	10" Round, Corrugated Green Box, Overlapping Green Cover	A	39.78`	1/132
113BC	163/4" X 111/2", Black Box, Overlapping Green Cover	A	$46.72	
115TBC	Valve Box 14x19x6	A	$95.19	
313BC	14" x 19", Black Box, Overlapping Green Cover	A	$92.32	
314BC	14" x 19", Green Box, Overlapping Green Cover	A	$70.83	

318BC		A	$134.65	
	213/4" X 15 Jumbo, Green Box, Green Overlapping Cover			

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	Rain Bird Valve Boxes, VB Specification Series			
RBVB7RND	7" Round Assy w/Green Lid	A	$28.76	1/192
RBVB10RND	10" Round Assy w/Green lid	A	$37.24	1/99
RBVB10RNDB	10" Round, Box only	A	$28.24	1
RBVB10RNDL	10" Round Green Lid only	A	$8.99	1/10/180
RBVBSTD	Standard Assy w/Green Lid	A	$70.45	1/52
RBVBSTDL	Standard Valve Box Green Lid only	A	$13.91	1/10/160
RBVBSTD6EXTB	Standard 6" Extension Body Only	A	$36.01	1/42
RBVBJMB	Jumbo Assy with Green Lid	A	$121.87	1/48
RBVBJMBL	Jumbo Valve Box lid only**	A	$37.07	1/10/120
RBVBJMB6EXTB	Jumbo 6" Deep Box Only, Extension**	A	$57.33	1/28
RBVBSPRH	Super Jumbo Body and Lock Green Lid, w/2 Locks**	A	$341.98	1/10
RBVBMAXH	Maxi Jumbo Valve Box with Green Lid, w/2 Locks**	A	$679.27	1/4

**** Not all items are stocked at all locations**



Dimensions

- Dimensions
- **7 Inch Round Valve Box-** Bottom Diameter: 8.4 inches (21.4 cm) x Height: 9.2 inches (23.4 cm)
  10 Inch Round Valve Box- Bottom Diameter: 11.8 inches (30,0 cm) x Height: 10.2 inches (26,0 cm)
  Standard Valve Box- Length: 23.2 inches (59.0 cm) x Width: 19.3 inches (49.1cm) x Height: 12.5 inches (31.8 cm)
  Standard Extension - Length: 20.0 inches (50.8 cm) x Width: 14.75 inches (37.5 cm) x Height: 6.75 inches (17.1 cm)
  Jumbo Valve Box - Length: 27.6 inches (70,0 cm) x Width: 21.0 inches (53,2 cm) x Height: 12.5 inches (31.6 cm)
  Jumbo Extension - Length: 24.4 inches (62.0 cm) x Width: 17.9 inches (45.5 cm) x Height: 6.75 inches (17.2 cm)
  Super Jumbo Valve Box - Length: 33.1 inches (84.1 cm) x Width: 23.9 inches (60.7 cm) x Height: 15.0 inches (38.1 cm)
  Maxi Jumbo Valve Box - Length: 40.4 inches (102.5 cm) x Width: 27.1 inches (68.9 cm) x Height: 18.0 inches (45.7 cm)

	Rain Bird Valve Boxes PVB Professional Series (Lighter grade)			
RBPVB6RND	6" Round, Black body with Green Lid**	A	$6.67	1/300
RBPVB10RND	10" Round Valve Box Black Body with Green Lid	A	$22.77	1/81
RBPVBSTD	12" Standard Black Bottom, with Green Lid	A	$47.39	1/48
RBPVBSTDEXT	6" Standard Extension Black Bottom with Green Lid	A	$36.27	1/78
RBPVBJMB	Jumbo Rectangle Body and Green Lid	A	$109.74	1/28
	** Not all items are stocked			

See pictures of PVB Professional Series valve Boxes on the next page.

	Valve Box Universal Lids from NDS			
6RND-US	Universal 6" Cover	A	$13.16	1/16
10RND-US	Universal 10" Cover	A	$20.83	1/14

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Dimensions

- Dimensions
- **6" Round Valve Box** - Top Opening: 6 ⅛" diameter. Bottom Opening: 8 ⅝" diameter
  10" Round Valve Box - Top Opening: 10" diameter. Bottom Opening: 12 ¹³⁄₁₆" diameter
  Mini Standard Valve Box - Top Opening: 15" L x 9 ½" W. Bottom Opening: 18" L x 12 ½" W x 10" H
  Standard Valve Box - Top Opening: 18 ¼" L x 13" W. Bottom Opening: 21 ¼" L x 15 ¹⁵⁄₁₆" W x 12" H
  Standard Extension - Top Opening: 17" L x 11 ¾" W. Bottom Opening: 18 ⅞" L x 13 ⅝" W x 6 ¾" H
  Jumbo Valve Box - Top Opening: 22 ¼" L x 16 ⅜" W. Bottom Opening: 25 ¼" L x 19 ⅜" W x 12" H
  Jumbo Extension - Top Opening: 21 ⅜" L x 15 ⅞" W. Bottom Opening: 22 ¹⁄₁₆" L x 16 ⅜" W x 6 ⅝" H

Note: Rain Bird Valve boxes are not carried at all locations

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Berkeley "B" Series Pumps (Inquire for proper pump sizing) 1½" Inlet - 1" Outlet

MTI Part Number	Description	Sales Code	List
B1WPS-3	3HP, 1PH, 230V Pump, can wire tri-voltage 208/230V/360	N	$3,892.73
B1WPS-3-3	3HP 3PH 230V/460V B54486S	N	Call for Quote
B1WPS-5	5HP, 1PH, 230V Pump, can wire tri-voltage 208/230V/360	N	$4,507.48
B1WPS-5-3	5HP, 3PH, 230V B544886	N	$4,028.39
B1WPS-71/2	7-1/2 HP, 1PH, 230V Pump, can wire tri-voltage 208/230V/360	N	$5,194.35
B2TPMS-3-S	3HP, 1PH, 230V Pump	N	$4,127.90
B2TPMS-5	5HP, 1PH, 230V Pump	N	$4,686.69
B2TPMS-5-3	5HP, 3PH, 460V/480V B73868	N	$4,259.65
B2TPMS-71/2-S	71/2 HP, 1PH, Iron, B54530	N	$4,899.46
B2TPMS-71/2-3	71/2 HP, 3PH, 460V B73872	N	$4,303.99
B82456-01	2HP, 1PH, Centrifugal Self-priming Pump, SSHM-2	N	$1,662.33

Note: Amp ratings for pumps are on the next few pages.

Berkeley Replacement Parts

BKS05126	Gasket for most B Series Pumps	N	$30.10
BKS07445	C Series Gasket	N	$16.97
BKS32014	Seal, Mechanical Shaft	N	$222.76
BKS32015	Seal, Mechanical Shaft	N	$430.30
BKS04757	Gasket (4 Bolt)	N	$25.70

Note: We offer a full line of Berkley pumps for special order situations.

Myers QP Self Priming Centrifugal Pumps

QP20	2 hp, 230V, 11/2" x 11/2", 1 ph	N	$1,465.13
QP30	3 hp, 230V, 11/2 X 11/2, 1 ph	N	$2,842.74

Myers Pumps are by special order at this time

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Munro Centrifugal Pumps

MTI Part Number	Description	Sales Code	List
LP075B	LP Series Self Priming Pump , 3/4 hp,66 lbs	A	$1,407.00
LP100B	LP Series Self Priming Pump, 1 hp,72 lbs	A	$1,517.00
LP150B	LP Series Self Priming Pump, 11/2 hp, 72 lbs	A	$1,685.00
LP150B3	LP Series, 230V, 3 Phase Pump, 68 lbs	A	$2,014.00
LP200B	LP Series Self Priming Pump, 2hp, 80 lbs	A	$2,040.00
LP200B3	LP Series Self Priming Pump, 2 hp, 3 ph, 70 lbs	A	$2,312.00
LP300B	LP Series Self Priming Pump, 3 hp, 1 ph, 94 lbs	A	$2,234.00
LP300B3	LP Self Priming Pump, 3 hp, 3 ph, 76 lbs	A	$2,532.00

NOTE: 2" Suction, 11/2" Discharge

PUMP COMPARISONS					
3/4 hp	**20 PSI**	**30 PSI**	**40 PSI**	**50 PSI**	
LP075B- MUNRO	63 GPM	43 GPM	25 GPM		
GT07- GOULDS	44 GPM	34 GPM	10 GPM		
JHD-STA-RITE(not-self-	35 GPM	24 GPM	0 GPM		
CJ101 F&W	0 GPH	29 GPM	22GPM		
Cj103 F&W	58 GPM	31 GPM	0 GPM		
Meyers QP7	41 GPM	31 GPM	16 GPM		
1 HP	**20 PSI**	**30 PSI**	**40 PSI**	**50 PSI**	
LP100B-MUNRO	73 GPM	57 GPM	35 GPM		
GT10-GOULDS	53 GPM	43 GPM	29 GPM		
PD2HE-STA-RITE	45 GPM	35 GPM	17 GPM		
DHE-STA-RITE	46 GPM	35 GPM	19 GPM		
Cj103 F&W	66 GPM	48 GPM	0 GPM		
Cj101 F&W	0 gpm	32 GPM	27 GPM		
Meyers QP10	51 GPM	40 GPM	19 GPM		
1-1/2 hp	**20 PSI**	**30 PSI**	**40 PSI**	**50 PSI**	
LP150B-MUNRO	75 GPM	68 GPM	48 GPM		
GT15-GOULDS	63 GPM	60 GPM	45 GPM		
PD2HF-STA-RITE	59 GPM	48 GPM	31 GPM		
DHF-STA-RITE	55 GPM	45 GPM	31 GPM		
JHF-STA-RITE(non-self-p	62 GPM	50 GPM	37 GPM		
CJ101 F&W	0 GPM	39 GPM	34 GPM		
Cj103 F&W	75 GPM	61 GPM	36 GPM		
Meyers QP15	72 GPM	60 GPM	37 GPM		
2 hp	**20 PSI**	**30 PSI**	**40 PSI**	**50 PSI**	
LP200B-MUNRO	102 GPM	92 GPM	74 GPM	52 GPM	
GT20-GOULDS	86 GPM	80 GPM	65 GPM	48 GPM	
PDHG-STA-RITE(Plastic)	61 GPM	50 GPM	36 GPM	16 GPM	
DHG-STA-RITE	77 GPM	63 GPM	48 GPM	30 GPM	
JHG-STA-RITE(non-self-p	71 GPM	60 GPM	45 GPM	22 GPM	
cJ101-F&W	0 GPM	44 GPM	40 GPM	34 GPM	
Cj103 F&W	0 GPM	77 GPM	57 GPM	0 GPM	
Cj101 F&W, 3 stage	0 GPM	41 GPM	38 GPM	35 GPM	

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Munro Pump Comparison Continued:					
Meyers QP20	79 GPM	69 GPM	48 GPM	20 GPM	
3 hp	**20 PSI**	**30 PSI**	**40 PSI**	**50 PSI**	**60 PSI**
LP300B-MUNRO	115 GPM	112 GPM	100 GPM	72 GPM	30 GPM
GT30-GOULDS	105 GPM	92 GPM	73 GPM	55 GPM	-
PD SERIES N/A	-	-	-	-	-
DHH-STA-RITE	-	109 GPM	90 GPM	62 GPM	28GPM
SPJ30B-F&W	85 GPM	80 GPM	64 GPM	47 GPM	-
Cj101 F&W	0 GPM	46 GPM	45 GPM	42 GPM	38 GPM
Meyers QP30	93 GPM	90 GPM	68 GPM	43 GPM	

Pump Starters/Relays

		Sales Code	List Price	
	Munro Pump Start Relays			
MPSR24	Start Box, 3/4 - 5hp, Single Phase, 24v 40A	A	$ 126.00	1/12
MPSR24S	Smart Box, 24v, 40A, Stainless Steel	A	$ 152.00	1/6
	Rain Bird Pump Start Relay			
RBPSR1101C	3/4-2 hp, 110v, Universal Pump Start Relay, includes relay for 2-wire controller/decoder	A	$ 136.10	
RBPSR110IC	3/4-5 hp, 220V, Universal Pump Start Relay, includes 2-wire Connection Controller/Decoder	A	$ 136.10	
RBPSR220IC	3/4-5 HP 110/220 Volt	A	$ 136.10	
RBPSR110-IVM	IVM 110V Pump Start Relay	A	$ 682.50	
RBPSR220-IVM	IVM 220V Pump Start Relay	A	$ 682.50	
	Pump Starters, K-RAIN			
K-R1522	24 VAC Relay, 2-3.5 hp, 1PH 120v Up to 2hp, 240v up to 3.5 hp, 220/110	A	129.50	1
K-R1552	24 VAC, Single Phase, 120 VAC-up to 5 HP, 240 VAC-up to 7 HP	A	163.33	1
K-R1553	24 VAC, Single Phase, Relay, 120 VAC up to 5HP, 240 VAC up to 7.5 HP	A	269.56	1
	General Electric Pump Starters			

NOTE: Furnas brand is no longer available, but we can convert to GE. New starters are being sized by full load amps and new starters have adjustable amp reset. Because of the discontinuation of certain size starters/contactors, we are currently using General Electric C-2000 assembled starters, NEMA 1

	Relays by Potter-Brumfield			
NE8PINSOC	8 Pin-In Socket	N	18.07	1
NE24VREL	24V Relay	N	42.72	1

Prices Subject to Change Without Notice

Note: Use with 120V Coil Starters.

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Irritrol Pump Start Relay

MTI Part Number	Description	Sales Code	List	Qty/Car
IRSR-1	Pump Start Relay, Up to 2hp ***Note: For pumps 2-7-1/2 HP, use K-R1552 Relay.*** ***See Previous page for K-R1552 Relay Information***	D	201.25	1/10/280

Flint and Walling CJ101 Pumps

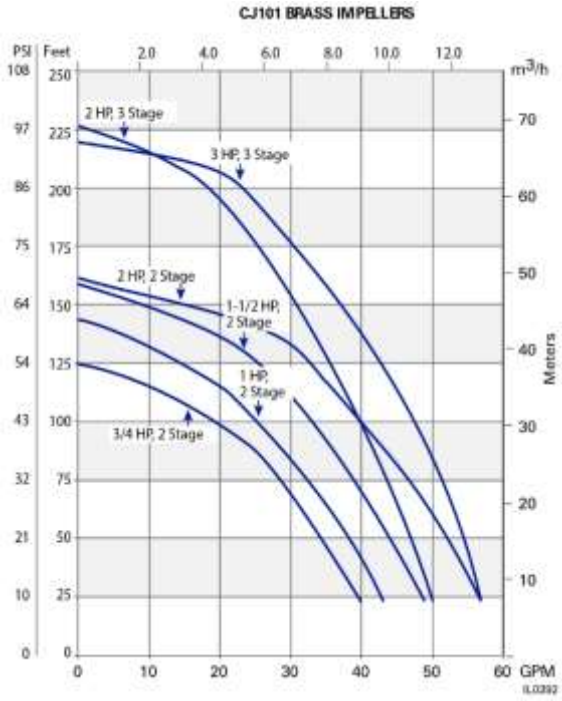
High Pressure Pumps - Lake Systems

FWCJ101-3/4	F & W 3/4 HP, 115/230V, 1 PH Cent Pump**	A	$2,383.20
FWCJ101-10	F & W 1HP, 115/230V, 1PH Cent Pump**	A	$2,515.78
FWCJ101-15	F & W 1-1⁄2 HP, 115/230V, 1PH Cent Pump**	A	$2,890.82
FWCJ101-20	F & W 2HP, 115/230V, 1PH Cent Pump**	A	$2,843.33
FWCJ101-23S	F & W 2HP, 1PH, 3-Stage Pump**	A	$3,675.32
FWCJ101-30	F & W 3HP, 1PH, 230V, 3-Stage Pump**	A	$4,183.22

**** 11/2" Suction, 11/4" Discharge**



Flint and Walling CJ101 Model Performance and Curves



Flint and Walling Pump Max Amp Chart for CJ101		
	Single Phase	***Three Phase***
Horsepower	***115/230 Volt***	***208-230/460 Volt***
3/4 hp	14.0/7.0 amps	3.5/1.75 amps
1 hp	18.0/9.0 amps	4.5/2.25 amps
11/2 hp	21.00/10.5 amps	5.7/2.85 amps
2 hp	25.00/12.5 amps	7.4/3.7 amps
3 hp	- /13.5 amps	9.8/4.9 amps

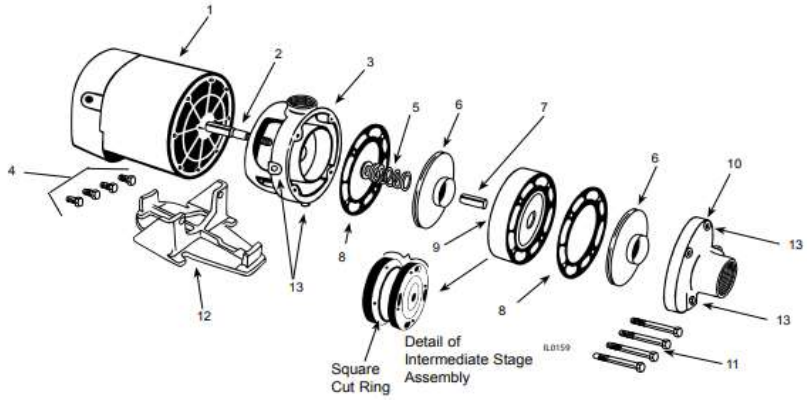
CJ101 Pump Continued

To Figure Total Head in Feet:
Take Pressure required to run system,
(Multiply by) x 2.31
(Add) + Vertical Lift
(Add) + Friction loss in Worst Zone =
Head and Feet Total.

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Flint and Walling Pump Breakdown

CENTRIFUGAL PUMP REPAIR PARTS
"CJ101, EL101" SERIES
(For Pricing Refer To Repair Parts Price List)



		HP	3/4	1	1-1/2	2	2	3
		STAGE	2	2	2	2	3	3
ITEM	SINGLE PHASE - BRASS IMPELLER	MODEL NO.	CJ101B071	CJ101B101 EL101B101	CJ101B151 EL101B151	CJ101B201 EL101B201	CJ101C201 EL101C201	CJ101C301 EL101C301
	THREE PHASE - BRASS IMPELLER		CJ101B073	CJ101B103	CJ101B153	CJ101B203	CJ101C203	CJ101C303
	SINGLE PHASE - PLASTIC IMPELLER		CJ101P071	CJ101P101 EL101P101	CJ101P151 EL101P151	CJ101P201 EL101P201	CJ101D201 EL101D201	CJ101D301 EL101D301
	THREE PHASE - PLASTIC IMPELLER		CJ101P073	CJ101P103	CJ101P153	CJ101P203	CJ101D203	CJ101D303
	DESCRIPTION	PART NO.	QTY					
1	Motor, Nema J - 1 PH		98J107	98J110	98J115	98J120	98J120	98J630
1	Motor, Nema J - 3 PH		98J307	98J310	98J315	98J320	98J320	023251
	Motor Cover w/Screws	021301R	1	1	1	1	1	1
	Screws, Cover	021302	2	2	2	2	2	2
‡	Slinger Washer	126905	1	1	1	1	1	1
2	Shaft		135279A	135279A	135279A	135279A	136612A	136612A
3	Mounting Ring	125204	1	1	1	1	1	1
4	Hex Hd. Cap Screws 3/8 x 3/4"	*	2	2	2	2	2	2
5	Seal, Rotary w/Spring	131100	1	1	1	1	1	1
6	Impeller, Brass		†135280	†135281	†126900	†126901	†139126	†136951
6	Impeller, Thermoplastic		†133425	†133427	†139180	†128472	†139348***	†139104
7	Spacer, Shaft	133380	1	1	1	1	2	2
8	Gasket	130968	2	2	2	2	3	3
9	Intermediate Stage Assy-**Brass****	131239B	1	1	1	1	2	2
9	Intermediate Stage Assy-**Plastic****	023405	1	1	1	1	2	2
‡	Suction Clearance Ring	130957	1	1	1	1	2	2
‡	Hub Clearance Ring	131282	1	1	1	1	2	2
‡	Square Cut Ring Interm. Stg.	020240	1	1	1	1	2	2
10	Suction Flange Assembly-**Brass**	125227A	1	1	1	1	1	1
10	Suction Flange Assembly-**Plastic**	023404	1	1	1	1	1	1
‡	Suction Clearance Ring	130957	1	1	1	1	1	1
‡	Suction Bearing	020053	1	1	1	1	1	1
11	Pump thru Bolts (Grade 5) 3/8" x 3-1/4"	*	4	4	4	4	--	--
11	Pump thru Bolts (Grade 5) 3/8" x 5"		--	--	--	--	4	4
12	Base w/ Bolts 3/8" x 1-1/4"	020054	1	1	1	1	1	1
13	1/4" NPT Plug	*	4	4	4	4	4	4

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CJ101 SERIES CENTRIFUGAL PUMPS, LOW LEAD BRASS IMPELLERS

MODEL NO.			HP	STAGES	LIFT FT.	Discharge Pressure PSI									MAX. PRESS. PSI	*MAX. CASE PRESS.	*MAX. LIQUID TEMP.
1 PHASE	3 PHASE	LESS MOTOR				10	20	30	40	50	60	70	80	90			
						CAPACITY U.S. GPM											
CJ101B071AB CJ101B071TAB	CJ101B073AB CJ101B073TAB	CJ101B0718AB	3/4	2	5 15 25	33 28 31	34 33 29	29 26 23	21 18 12	5					54	160psig	200° F
CJ101B101AB CJ101B101TAB	CJ101B103AB CJ101B103TAB	CJ101B1018AB	1	2	5 15 25	42 40 32	38 36 31	33 31 28	26 24 21	18 14					62	160psig	200° F
CJ101B151AB CJ101B151TAB	CJ101B153AB CJ101B153TAB	CJ101B1518AB	1 1/2	2	5 15 25	48 44 34	44 42 33	38 37 32	34 31 29	27 24 20	17 18				69	160psig	200° F
CJ101B201AB CJ101B201TAB	CJ101B203AB CJ101B203TAB	CJ101B2018AB	2	2	5 15 25	55 50 37	52 48 38	47 45 35	41 39 34	34 31 27	24 19				70	160psig	200° F
CJ101C201AB CJ101C201TAB	CJ101C203AB CJ101C203TAB		2	3	5 15 25	49 45 35	47 44 34	43 42 33	40 39 32	36 35 31	32 31 28	28 26 22	22 19 15	12	98	160psig	200° F
CJ101C301AB CJ101C301TAB	CJ101C303AB & CJ101C303TAB		3	3	5 15 25	55 50 37	54 49 38	51 48 36	48 46 35	44 42 34	38 37 33	33 31 29	27 24 20	18	93	160psig	200° F

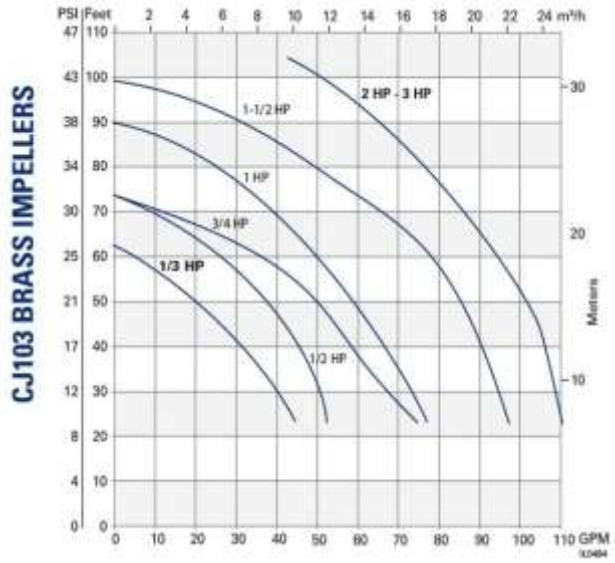
*Do not exceed the maximum case pressure and maximum liquid temperature rating of the pump. Performance shown for 60Hz models. 50 Hz models also available.
Suction and Discharge Tappings 1-1/2" X 1-1/4"

Flint and Walling CJ103 Pumps

MTI Part Number	Description	Sales Code	List
FWCJ103-1/3	F & W 1/3 HP. 115/230V, 1PH Pump**	A	$1,337.67
FWCJ103-05	F & W 1/2 HP, 115/230V, 1PH Pump**	A	$1,480.07
FWCJ103-3/4	F & W 3/4 HP, 115/230V, 1PH Pump**	A	$1,541.18
FWCJ103-10	F & W 1HP, 115/230V, 1PH Pump**	A	$1,638.31
FWCJ103-15	F & W 1-1⁄2 HP, 115/230V, 1PH Pump**	A	$1,771.18
FWCJ103-20	F & W 2 HP, 115/230V, 1PH Pump** ***1-1/2" suction, 1-1/4" discharge.***	A	$2,065.12
FWEK05S-1/2	F & W 1/2 HP, Jet Pump, 1 1/4" suction, 3/4" discharge	A	$842.50

Flint and Walling Pump Curve CJ103 Brass Impellers





To Figure Total Head and

e Pressure Required to run System
(Multiply by) x 2.31
(Add) + Vertical Lift
dd) + Friction Loss in Worst Zone =
Total Head and Feet

Motor	3/4, 1, 1-1/2, 2 or 3 HP
Hertz	60 Hz
RPM	3450 RPM
Phase	1 or 3 Ph
Stages	2 or 3 stages
Flow	3,400 GPH (12,870 LPH)
Impeller Type	Closed brass or thermoplastic

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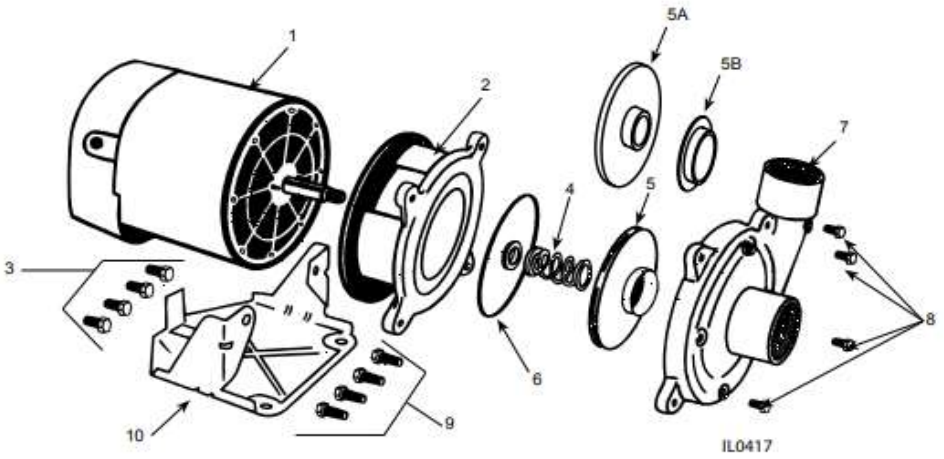
Flint and Walling Pump Max Amp Chart for CJ103

This is only a guide to be used when actual full-load Current is not listed on the motor faceplate.

Horsepower	Single Phase 115/230 Volt	Three Phase 208-230/460 Volt
1/3 hp	8.6/4.3 amps	-/- amps
1/2 hp	13.0/6.5 amps	3.5/1.75 amps
3/4 hp	14.0/7.0 amps	3.5/1.75 amps
1 hp	18.0/9.0 amps	4.5/2.25 amps
11/2 hp	21.0/10.5 amps	5.7/2.85 amps
2 hp	25.0/12.5 amps	7.4/3.7 amps

Flint and Walling Pump Breakdown Model CJ103

CENTRIFUGAL PUMP REPAIR PARTS
"CJ103/EL103" SERIES
(For Pricing Refer To Repair Parts Price List)



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Flint and Walling CJ103 Parts Continued:

ITEM		HP	1/3	1/2	3/4	1	1-1/2	2
		STAGE	1	1	1	1	1	1
	SINGLE PHASE BRASS IMPELLER	MODEL NO.	CJ103031	CJ103051 EL103051	CJ103071 EL103071	CJ103101 EL103101	CJ103151 EL103151	CJ103201 EL103201
	THREE PHASE BRASS IMPELLER			CJ103053	CJ103073	CJ103103	CJ103153	CJ103203
	SINGLE PHASE PLASTIC IMPELLER		CJ103P031 EL103P031	CJ103P051 EL103P051	CJ103P071 EL103P071	CJ103P101 EL103P101	CJ103P151 EL103P151	CJ103P201
	THREE PHASE PLASTIC IMPELLER			CJ103P053	CJ103P073	CJ103P103	CJ103P153	CJ103P203
	DESCRIPTION	PART NO.	QTY.					
1	Motor, Nema J - 1PH		98J103	98J105	98J107	98J110	98J115	98J120
1	Motor, Nema J - 3 PH		—	98J305	98J307	98J310	98J315	98J320
	Motor Access Cover	021301R	1	1	1	1	1	1
	Screws, Access Cover	021302	2	2	2	2	2	2
‡	Slinger Washer	126905	1	1	1	1	1	1
2	Mounting Ring	134107	1	1	1	1	1	1
3	Hex Hd. Cap Screws 3/8 x 3/4"	*	4	4	4	4	4	4
4	Seal, Rotary w/Spring	131100	1	1	1	1	1	1
5	Impeller - Brass		130403	126900	127805	127804	127806	127848
5A	Impeller - Plastic		133426	139222	021280	135248	021279	N/A
5B	Clearance Ring		N/A	138138	134240	134240	134240	N/A
6	Ring, Square Cut †	132583	1	1	1	1	1	1
7	Body Assembly - Brass Impeller		127870	127870	127780	127780	127780	127780
	Body Assembly - Plastic Impeller	021439	1	1	1	1	1	N/A
‡	Suction Clearance Ring-Brass		127869A	127869A	N/A	N/A	N/A	N/A
8	Pipe Plugs, 1/8" NPT	*	4	4	4	4	4	4
9	Hex Hd. Cap Screws 3/8 x 1"	*	4	4	4	4	4	4
10	Base	125855	1	1	1	1	1	1

(*) Standard hardware item
(‡) Not shown
(†) For pumps with paper gasket, replace with part number 127782
(Δ) Kit Includes: Access Cover, Screws & Wiring Diagrams

Flint and Walling Repair Parts

MTI Part Number	Description	Sales Code	List	Qty/Car
FW-130968	Gasket for 3/4 - 2 HP F&W Pump	A	$21.38	
FW-135279A	Shaft, CJ101, 3/4 HP - 2 HP, 2-Stage Pump	A	$177.63	
FW-135281	Impeller for 1 HP CJ101, Use (FW-135281A)	A	$261.87	
FW-126900	Impeller for 1-1/2 HP CJ101, Use (FW-126900A)	A	$315.67	
FW-126901	Impeller for 2 HP CJ101, Use (FW-126901A)	A	$306.53	
FW-131239B	Int. Stage for 3/4 - 2 HP CJ101	A	$391.79	
FW-131100	Rotary Seal for 3/4 - 3 HP CJ 101	A	$66.99	

Pressure Relief Valve by Watts

MTI Part Number	Description	Sales Code	List	Qty/Car
WA05Bp45-100	1/2" Pressure Relief 45–100 psi	N	$276.00	1

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	Float Switches from Watertronics			
19-20-0020	N/C, 20' Cable, liquid level float	N	$81.52	1
19-20-9031	N/O Float Switch, 20' **	N	$94.98	1

**** May be by special order only**

	Foot Valves/Check Valves			
MTI Part Number	Description	Sales Code	List	Qty/Car
FV15	1-1/2" Check Valve	A	$121.48	1/24
FV2	2" Check Valve	A	$186.53	1/16
FV6	1-1/2" Foot Valve	A	$106.95	1/24
FV8	2" Foot Valve	A	$172.83	1/6
FV8105	2" Foot Valve O-Ring	A	$2.22	1
FV8104	1-1/2" Foot Valve O-Ring	A	$2.30	1
PFV6	11/2" Plastic Foot Valve	A	$69.00	1/6
PFV8	2" Plastic Foot Valve	A	$103.05	1/12
	Additional parts available on request.			
	Big Foot Filters			
BF-40GFILTER	40-Gallon Irrigation Filter	N	$157.38	1
BF-40GSTAND	Stand for 40-Gallon Irrigation Filter, filter not included	N	$65.77	1/3
BF-80GFILTER	80-Gallon Irrigation Filter	N	$244.25	1
	Sure-Flo Foot Valves			
SFVV3FP	3" Threaded Vertical Foot Valve	N	$320.80	1
SFVV4FP	4" Threaded Vertical Foot Valve	N	$410.40	1
SFVV6FP	6" Threaded Vertical Foot Valve	N	$873.60	1
	Sure-Flo Foot Valves Parts			
VFG3A	3" Flapper and Gasket Assembly	N	$42.04	1
VFG6A	6" Flapper and Gasket Assembly	N	$88.67	1
VFG8A	8" Flapper and Gasket Assembly	N	$139.68	1
VFG6	6" Sure-Flo Flapper Gasket	N	$54.41	1
VFG10	10" Flapper and Gasket Assembly	N	$173.52	1
	Note: Other configurations available.			
	Eccentric Reducers			
MTI Part Number	Description	Sales Code	List	Qty/Car
GN3X2TECC	3" x 2" BK Thd ECC Reducer	N	$128.43	1
GN3X25TECC	3" x 2-1/2" BK Thd ECC Reducer	N	$113.19	1
GN4X2TECC	4" x 2" BK Thd ECC Reducer	N	$174.94	1
GN4X25TECC	4" x 2-1/2" BK Thd ECC Reducer	N	$463.72	1
GN4X3TECC	4" x 3" BK Thd ECC Reducer	N	$463.72	1

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	Kleen-Flo Filters by Northern Wire			
KF100	Kleen-Flo Filter (KF15F)	A	$106.76	1
KF101	Kleen-Flo Replacement Screen (KFRS)	A	$31.72	1
KFAQF	Algae Queen Filter, up to 80 gpm each	A	$193.20	1
	Sea Sled, Lake Basket Sled			
MTI Part Number	Description	Sales Code	List	Qty/Car
KG4000	Sea Sled, Lake Basket Sled	N	$390.00	1
	Pressure Gauges			
MTI Part Number	Description	Sales Code	List	Qty/Car
AM0-100	Gauge 0-100 PSI	A	$4.79	1
AM0-200	Gauge 0–200 PSI, Discontinued, use AM0-200L	A	$2.77	1
AM0-200L	Gauge 0–200 PSI (Liquid Filled)	A	$16.44	1
	Pump Starters, K-RAIN			
K-R1522	Pump Start Relay, 2-3.5 hp, 1PH 120v-2hp, 240v up to 3.5 hp	A	$129.50	1
K-R1552	24V, 60 HZ, 120 VAC-up to 5 HP, 240 VAC-up to 7 HP	A	$163.33	1/8
K-R1553	Pump Start Relay, 3-10hp	A	$269.56	1
	Pump Start Relay, Irritrol			
IRSR-1	***Pump Start Relay, up to 2hp***	A	$201.25	1/10
	Munro Relay / Starters			
MPSR24	***Startbox - 24V, 40A***	A	$126.00	1
MPSR24S	**Startbox - 24V, 40A, Stainless Steel**	A	$152.00	1

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Pressure Switch by Allen Bradley

MTI Part Number	Description	Sales Code	List	Qty/Car
UE836-C7	Pressure Switch	N	$567.58	1

Relays by Potter-Brumfield

NE8PINSOC	8 Pin-In Socket	N	$18.07	1/6
NE24VREL	24V Relay	N	$42.72	1/6
	Note: Use with 120V Coil Starters.			

Irritrol Pump Start Relay

MTI Part Number	Description	Sales Code	List	Qty/Car
IRSR-1	Pump Start Relay ***Note: For pumps 2-7-1/2 HP, use K-R1552 Relay.*** ***See Previous page for K-R1552 Relay Information***	D	$201.25	1/10/280

Toro Flow Sensor

MTI Part Number	Description	Sales Code	List	Qty/Car
TFS-050	Flow Sensor, 1/2", Plastic Tee (Sch 40 PVC), 1.2–12 GPM	A	$634.00	1/30
TFS-075	Flow Sensor, 3/4", Plastic Tee (Sch 40 PVC), 2.7–28 GPM	A	$634.00	1/30
TFS-100	Flow Sensor, 1", Plastic Tee (Sch 40 PVC), 5–50 GPM	A	$634.00	1/30
TFS-150	Flow Sensor, 1.5", Plastic Tee (Sch 80 PVC),	A	$928.00	1/12
TFS-200	Flow Sensor, 2", Plastic Tee (Sch 80 PVC), 10–200 GPM	A	$968.00	1/10
TFS-300	Flow Sensor, 3", Plastic Tee (Sch 80 PVC), 20–300 GPM	A	$1,022.00	1/10
TFS-400	Flow Sensor, 4", Plastic Tee (Sch 80 PVC), 40–500 GPM	A	$1,106.00	1/5
WT32-002-090	Sensor Cable, 2-Cond., Shielded, Sold by the foot		Call for Quote	
DI220P/250BPLUG	220P/250B Plug for winterization	N	$174.00	1

Toro Compatibility: TMC-424, TIS-360/480, Sentinel™, SitePro®.
Other Compatibility: Irritrol MC-E, Rain Master®, Hunter® ACC, WeatherTRAK® ET Pro2™, Calsense®, Rain Bird Maxicom®, MDC & SiteControl

Note: Flow sensor valves also listed in section 1.

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Fertile Earth Products

	Fertile Earth™ Green Feeder			
P1X	Green Feeder, adapts to Green Feeder Formula bottles ***For low flow situations, with new feeder, use the white nozzle.***	A	$249.00	1
P1X-ETC5G	Green Feeder w/5-gallon tank w/jumbo box enclosure ****Discontinued when inventory is depleted***	A	$686.00	1

	Feeder Systems			
MTI Part Number	Description	Sales Code	List	Qty/Car
2670	Complete Rid O' Rust Kit with 30-gallon tank, top, and 5 GPD, 110 volt Pump Start Relay, pump mount and IPU-16 Pump, injection system.	A	$1,112.00	1

	Metering Pump			
MTI Part Number	Description	Sales Code	List	Qty/Car
IPU-16	Adjustable, 110V indoor/outdoor Pump Start Relay, built in. Replaces 2678, Digital	A	$924.00	1

	Accessories for ProFeeder			
MTI Part Number	Description	Sales Code	List	Qty/Car
P1X-SVCPLUG	Service Plug (Winterizing Plug)	A	$47.00	1/12
A1X-UP	P1X Siphon Cap, 2012 or newer	A	$26.00	1
A1X-TK-1	P1X Tubing Kit	A	$20.00	1
A1X-GTS	P1X internal mechanism	A	$97.00	1
R-WBC-2.5G-VS	2.5 Gallon Straws	A	$4.44	1
A1X-O-Ring	O-Ring for P1X Feeder	A	$0.20	1

	ProFeeder Liquid Life Formula, 1 & 2-1/2 Gallon, ProSeries Formula			
F4G-1C	All Purpose, 7-7-7*	A	$33.00	1/4
2655	GrassSoGreen Fertilizer, 19-0-0 ***Limited Availability, while supplies last, discontinued when inventory is depleted.***	A	$27.00	1/4
	NatureShield All Purpose, all Natural Pest Control			
NS2	Nature Shield, 2X Concentrate Insect and Pest Repellent** 1/2 gallon ***** Discontinued when inventory is depleted*** ****** May need to be special ordered***	A	$40.00	1/4
	Feed Tanks			
265057-I	30-gallon tank and top for injection system	A	$241.00	1

Rid-O-Rust Products

	Rid-O-Rust Stain Prevention Formula			
RR1	Formula 2000, 64 oz, 2x Concentration, Replaces 2666	A	$28.00	1/4
RR2	Formula for Extreme Rust Preventer	A	$36.00	1/4
RRC-2.5	Formula Calcium Preventer, 2.5 gallon	A	$196.00	1/4
	Rid O Rust Stain Remover			
MTI Part Number	Description	Sales Code	List	Qty/Car
2662	Rust Stain Remover, gallon, liquid	A	$14.00	1/4
2653	Rid O'Rust powdered stain remover, 12 oz bottle, 12 oz. to each 1 gallon of water	A	$12.00	1/6
	Accessories			
MTI Part Number	Description	Sales Code	List	Qty/Car
Test-8	Test kit, iron and hardness, Test Kit	A	$10.00	1
AK4010B	100' 1/4" suction/discharge tubing	A	$64.00	1
UCCP201	#1 tube assembly w/ends (S-PSKH01), 2 pack for 2678 unit.	A	$90.00	2
S-PSKH01	#1 Pump service kit includes 1 tube, ferrules, nuts	A	$82.69	1
IPU-16	Pump Start Relay, Adj Feed Pump. 16 GAL	A	$840.00	1
192401	Field Analysis Kit, Iron PH, Hardness	A	$173.00	

Note: Rid-O-Rust can be in same tank with the following formula's: 2655, 2602, and Nature Shield

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GrassSoGreen Fertilizer

	GrassSoGreen Fertilizer			
2655	**GrassSoGreen Fertilizer, Gallon, 19-0-0**	A	$27.00	1/4
2602	**GrassSoGreen Fertilizer, Organic, 7-0-2**	A	$57.00	1/4
	Misc Meters, Strainers, Check Valves Etc			
	Water Meters by McCrometer from Great Plains			
MW506	6" Water Meter Flg	N	$2,175.75	1
	WYE Strainers and Screens			
GV381-15	11/2" Y Strainer	A	$187.75	1
GV381-20	2" Y Strainer	A	$511.29	1
GV381-25	21/2" Y Strainer	A	$628.19	1
GV381-30	3" Y Strainer	A	$813.91	1
GV381-40	4" Y Strainer	A	$1,114.35	1
GV381-60	6" Y Strainer	A	$2,676.63	1
	Silent Check Valve, Cast Iron Flanges			
GN20SCK	2" Wafer Silent Check Valve	N	$273.54	1
GN30SCK	3" Wafer Silent Check Valve	N	$321.26	1
GN40SCK	4" Wafer Silent Check Valve	N	$431.66	1
GN60SCK	6" Wafer Silent Check Valve	N	$757.90	1
GN80SCK	8" Wafer Silent Check Valve	N	$1,715.36	1
	McDonnell Flow Switch			
GNFS4-3	1" McDonnell Flow Switch	N	$292.83	1
GNFS4-15	1"–6" Paddle Kit	N	$51.63	1
	CLA-VAL			
MTI Part Number	Description	Sales Code	List	Qty/Car
CV-68373A	Screen Filter X24N-2	N	$20.80	1
CRD - Downstream Pressure Reducer				
CV-C5256H	Disc Retainer Assembly 20-300 Brass (Should replace every year)	N	$73.60	1
CV-C8348K	Disc Retainer Assembly 30-300 Stainless Steel	N	$80.00	1
CV-9170002B	Repair Kit, includes diaphragm	N	$198.40	1
	CLA-Val Parts Continued:			
MTI Part Number	Description	Sales Code	List	Qty/Car
CRL - Pressure Sustaining				
CV-C9158B	Disc Retainer, Stainless Steel, old CV-08964D	N	$192.00	1
CV-9170007A	Repair Kit, CRL	N	$193.60	1

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55F - Pump Overflow

MTI Part Number	Description	Sales Code	List	Qty/Car
CV-9170007A	Repair Kit, same as on CRL	N	$193.60	1

Limit Switch

CV-00951E	O-Ring for stem, need two	N	$1.60	1
CV-34637K	Micro switch only	N	$641.60	1

Flanges, PVC

MTI Part Number	Description	Sales Code	List	Qty/Car
PL854-020	2" Flange Slip Sch 80, Two Piece	A	$21.05	1/10
PL854-030	3" Flange Slip Sch 80, Two Piece	A	$39.05	5
PL854-040	4" Flange Slip Sch 80, Two Piece	A	$49.37	5
PL854-060	6" Flange Slip Sch 80, Two Piece	A	$77.69	5
PL854-080	8" Flange Slip Sch 80, Two Piece	A	$126.54	1/2

Flanges, Metal

GN2X6CF	2" x 6" STD CI Comp Flange	N	$37.06	1
GN25X7CF	2-1⁄2" x 7" BK THD Comp Flg	N	$43.36	1
GN3X75CF	3" x 7-1⁄2" BK THD Comp Flg	N	$123.33	1
GN3X9CF	3" x 9" BK THD Comp Flg, Reducing	N	$69.40	1
GN4X9CF	4" x 9" BK THD Comp Flg	N	$114.39	1
GN6X11CF	6" x 11" BK THD Comp Flg	N	$265.66	1
GN8X135CF	8" x 13-1⁄2" BK THD Comp Flg	N	$216.00	1

Flanges, Metal, continued

MTI Part Number	Description	Sales Code	List	Qty/Car
GN3X75SOWF	3" x 7-1⁄2" Slip on Weld Flange	N	$41.05	1
GN4X9SOWF	4" x 9" Slip on Weld Flange	N	$31.26	1
GN6X11SOWF	6" x 11" Slip on Weld Flange	N	$48.02	1
GN8X135SOWF	8" x 13-1⁄2" Slip on Weld Flange	N	$84.00	1

Note: For plastic flanges, see Section10.

Flange Accessories

MTI Part Number	Description	Sales Code	List	Qty/Car
MI5/8X3	5/8" x 3" Bolt	N	$1.20	1
MI3/4X3	3/4" x 3-1⁄4" Bolt	N	$3.35	1
MI5/8HX	5/8" Heavy Hex Nut	N	$0.26	1
MI3/4HX	3/4" Heavy Hex Nut	N	$0.77	1

Note: Other bolt lengths may be available.

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Ring Gaskets

MTI Part Number	Description	Sales Code	List	Qty/Car
GN20RG	2" Ring Gasket	N	$1.50	1
GN30RG	3" Ring Gasket	N	$2.15	1
GN40RG	4" Ring Gasket	N	$2.91	1
GN60RG	6" Ring Gasket	N	$3.83	1
GN80RG	8" Ring Gasket	N	$6.01	1
GN10RG	10" Ring Gasket	N	$7.79	1

Full Faced Gaskets

MTI Part Number	Description	Sales Code	List	Qty/Car
GN20FFG	2" Full Faced Gasket	N	$2.09	1
GN30FFG	3" Full Faced Gasket	N	$3.83	1
GN40FFG	4" Full Faced Gasket	N	$4.55	1
GN60FFG	6" Full Faced Gasket	N	$5.94	1
GN80FFG	8" Full Faced Gasket	N	$8.66	1
GN10FFG	10" Full Faced Gasket	N	$11.98	1
	Note: The sizes above are the inside diameter of the gasket.			

Full Faced Gasket, 1/8" Rubber, Orange

GN20FFG-R	2" Full Faced Gasket 1/8" Rubber, Orange	N	$1.74	1
GN30FFG-R	3" Full Faced Gasket, 1/8" Rubber, Orange	N	$11.57	1
GN40FFG-R	4" Full Faced Gasket, 1/8" Rubber, Orange	N	$4.99	1
GN60FFG-R	6" Full Faced Gasket, 1/8" Rubber, Orange	N	$6.96	1
GK1-030	3" Full Faced Gasket, Black Rubber	C	$20.40	1
GK1-040	4" Full Faced Gasket, Black Rubber	C	$31.29	1

Wessels Tanks - Diaphragm Pressure Tank

MTI Part Number	Description	Sales Code	List	Qty/Car
PR16T	16-Gallon Tank	N	$448.80	1
PR80T	80-Gallon Tank	N	$1,750.00	1
PR132T	132-Gallon Tank	N	$3,448.28	1
PR16B	16-Gallon Bladder Only	N	$267.78	1
PR80B	80-Gallon Bladder Only	N	$910.31	1
PR132B	132-Gallon Bladder Only	N	$1,727.13	1

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Hand Pumps

MTI Part Number	Description	Sales Code	List	Qty/Car
Sprinkler Pump	Hand Pumps	N	$75.60	1
XW136PF	Chugger Extra-Large Suction Gun 3' Outlet Hose	N	$77.21	1/10
XW136PF-6	Chugger Extra-Large Suction Gun 6' Outlet Hose	N	$96.04	1/10
XWFV1-3/4	Chugger Foot Valve Assembly	N	$15.42	1
Ke48072	Siphon King Utility Pump, 36" x 72"	A	$126.95	1/6

We have additional sales information on many items not listed in this catalog including:
Lakos Sand Separators
Cla-Val Automatic Valves
Pump Station Products

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Impact Heads for Buckner by Storm			
WB4S300A	FC 7/32-1/4" Noz 1" inlet, 60' radius (M404-14-12)	A	$140.77	10
WB4S400BA	FC 7/32-13/32" Noz 11⁄4" inlet, 90' radius (M405-22-14	A	$315.56	4
WB4S261D	PC/FC 3/4" Inlet	A	$100.15	12
WB4S360BA	PC/FC 9/32–1/8" Noz 1" inlet 55'–72' (M434-16-08)	A	$185.85	12
	Impact Sprinkler Base for Buckner by Storm			
WB05	Base Spklr 1/2" Conn (M490-00)	A	$27.24	1/12
WB07	Base Spklr 3/4" Conn (M490-01)	A	$28.84	1/12
	Impact Sprinkler Accessories			
WBRB2210	22" Roller Base for 1" Hose	A	$235.20	2
	Hose Parts from Parker Hannifin/Toro			
PH901GH-12	3/4" Rubber Hose Washer	A	$1.24	50
PH99GHSV-12-12	3/4" Swivel Connector FHT x FPT	A	$37.72	10
477-02	SVL Hose Adapter, 1" MHT x 1" NPT, Toro	B	$113.00	1
	Hose Adapters and Nozzles by Aqua-Quick			
XW650H	Hose Adapter Aluminum, for 1-1/2" head	N	$100.00	1
XW630H	Hose Adapter Aluminum, for 1" head	N	$94.40	1
XW6985	1" Hose Noz. Hi-psi Stream/Mist	N	$78.32	1
	Note: Not all items are stocked. Minimum 4-6 week lead time may be necessary.			
	For plastic hose adapters, see Section 3.			
	Toro Commercial Quick Coupling Valves, Keys and Swivels			
075-SLSC	3/4" 1-piece, Single Lug, Quick Coupler, Standard Cover	A	$105.57	1/10
100-SLSC	1" 1-piece, Single Lug, Quick Coupler, Standard Cover	A	$146.53	1/20
075-SLK	3/4" Single Lug Key, with 3/4" MPT and 1/2" FPT outlet	A	$71.66	1/10
100-SLK	1" Single Lug Key with 1" MPT and 3/4" FPT outlet	A	$150.00	1/25

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Toro Commercial Quick Coupling Valves, Keys and Swivels (Cont'd.)			
075-75-MHS	3/4" NPT x 3/4" MHT, Hose Swivel	A	$101.77	1/10
075-MHS	1" NPT x 3/4" MHT, Hose Swivel	A	$101.77	1/10
100-MHS	1" NPT x 1" MHT, Hose Swivel	A	$126.62	1/10
100-ATLVC	1" One-piece single lug w/1" acme thread	A	$228.39	1/20
100-SLVLC	1" Single lug vinyl locking cover	A	$192.15	1/20
LK	Key for locking cover	A	$17.09	1
	Note: See Toro Golf or Rain Bird sections for more Quick Couplers and Accessories			
	Quick Coupler Valves for Buckner by Storm			
WB4V075-PL	3/4" Std Cover (075-SLSC)	A	$97.14	10
WB4V100-PL	1" Std Cover (100-SLSC)	A	$143.42	10
WB4V100-R-Y	1" w/ Yellow Vinyl Cover (100-SLVC)	A	$155.30	10
WB4V100-RL-Y	1" w/ Yellow Vinyl Cover w/ Lock (100-SLVLC)	A	$435.12	10
WB4V101-PL	1-1⁄4" Std Cover (M475-00)	A	$136.66	10
WB4V151-PL	1-1⁄2" Std Cover (M476-00)	A	$203.73	10
WB4V151-R-Y	1-1⁄2" w/ Yellow Vinyl Cover (M476-01)	A	$472.77	10
WB4VLCK	Key for Locking Cover (LK)	A	$32.42	10
	Note: See Toro Golf or Rain Bird sections for more Quick Couplers and Accessories			
	Quick Coupler Swing Joints			
PL5815-01010	1" Spears w/ Brass Insert, MPT	C	$210.53	1/25
PL5815-01510	1-1⁄2" Spears w/ Brass Insert, MPT	C	$440.65	1/15
PL5807-16910	11/4" X 11/2" Swing Joint	A	$158.91	1/20
PL5807-16810	1" x 11/4" Swing Joint	A	$158.91	1
DM01-010-QC	1" Dura QC Swing Joint, MPT	A	$126.07	1/20
LAG13S-212	1" Lasco Snap Lock MPT	C	$241.37	1/15
	Note: See Toro Golf section for more quick coupler swing joints.			
	Quick Coupler Repair Parts for Buckner by Storm			
WBQCV075BKIT	Body Repair Kit, 3/4"	A	$43.75	1
WBQCV100BKIT	Body Repair Kit, 1", Model 100* Use WB5VSK-100	A	$43.75	1/10
WBQCV101BKIT	Body Repair Kit, 1", Model 101*	A	$45.31	
WBQCV075LSKIT	Lid Repair Kit**	A	$48.58	1
WBQCV101LYKIT	Lid Repair Kit**	A	$65.46	1
	***Repair Kits include: upper and lower seal, washer, screw, and lid assembly.**			
	****Kit includes lid, pin, clip and cover plug.**			

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Quick Coupler Keys for Buckner by Storm			
WB4C075	3/4" Key, 3/4" M x 1/2" F (075-SLK)	A	$61.83	10
WB4C100	1" Key, 1" M x 3/4" F (100-SLK)	A	$132.59	10
WB4CS100	1" Key, 1" F (M464-02)	A	$106.70	10
WB4C101	1-1⁄4" Key, 1" M x 3/4" F (M465-01)**	A	$137.65	10
WB4C151	1-1⁄2" Key, 1-1⁄2" M x 1-1⁄4" F (M466-O1)	A	$158.75	10
Keyhandle	Handle for the keys, sold in package of 10	A	$185.00	10
	Note: See Toro Golf or Rain Bird sections for more Quick Couplers and Accessories			
	***** Discontinued when inventory is depleted***			
	Hose Swivel Ell for Buckner by Storm			
WB4HS-075	3/4" x 3/4" Swivel Ell (075-75 MHS)	A	$72.17	10
WB4HS-100	1" x 3/4" Swivel Ell (075-MHS)	A	$82.98	10
WB4HS-101	1" x 1" Swivel Ell (100-MHS)	A	$105.44	10
WB4HS-125	1-1⁄4" x 1" Swivel Ell	A	$114.59	10
WB4HS-151	1-1⁄2" x 1" Swivel Ell	A	$116.69	10
	Water Meter Gaskets			
C46287	3/4" Water Meter Gasket	N	$0.63	1
COR46293	1" Water Meter Gasket	N	$1.26	1
C463215	11/2" Water Meter Gasket	N	$3.84	1
C463225	2" Water Meter Gasket	N	$4.50	1

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Seymour Midwest Tools - Fiberglass Handles			
TOBR16	16" Bow Rake, 60" Handle	N	$37.89	4
TOS600	Round Point/Forward Turn Step	N	$41.85	4
TOS700	Round Point/Long Handle	N	$49.04	4
TOS700D	Round Point/D Handle	N	$52.10	4
TOS701	Square Point/Long Handle	N	$49.31	4
TOS701D	Square Point/D Handle	N	$52.13	4
TOS702	5" Wide Trenching Shovels	N	$48.08	4
TOS703	4" Wide Trenching Shovels	N	$48.03	4
TOS704	Drain Spade/Long Handle	N	$50.85	4
TOS704D	Drain Spade/D Handle	N	$53.24	4
TOS705	Garden Spade/Long Handle	N	$49.16	4
TOS705D	Garden Spade/D Handle	N	$51.53	4
TOS706	Irrigation Shovel	N	$51.48	4
TOS710	Super Shovel, 13-Gauge Steel	N	$59.04	4
TOSR22	22" Leaf Rake	N	$32.28	4
TOSV-DRMPFG	Mini-Pro Shovel, Round Point	N	$11.49	1/6
TOTP612	Compound Action Pruner Saw	N	$117.09	4
TOTP-8FG	Tamper	N	$71.81	2
TOPB24	Smooth Surface Push Broom, Black	N	$46.25	4
TOPB24R	Rough Surfaces Push Broom, Orange	N	$47.67	4
TOPR24	Poly Leaf Rake	N	$32.94	4
TO62-204	San Angelo Bar 14 lbs.	N	$39.09	1
TO36-100	Mattock (TOGT5)	N	$16.98	1
TO43-006	Curbside Valve Tool (TOW22), 60" long, 2" x 2" square end	N	$66.35	1
PP100	Snow Pusher, D-Grip	N	$40.83	1/4
	Tools, Misc.			
WBSK30	Valve Key, 30" Handle	A	$13.01	1
SLC550	Blazing Spray Loc, Ring of 5 (used to hold up spray heads)	A	$24.37	5/10
	Measuring Wheel by Meter-Man			
RW31K	Series 31 Measuring Wheel	A	$87.50	1
BMW12	Blazing Measuring Wheel	A	$410.35	1

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Copper Tools and Accessories			
TOCUTTER	Copper Pipe Cutter	N	$46.25	1
TOFLUX-PT	1/2 Pint of Flux becoming available	N	$7.30	1
TO7033	3/4" Wire Fitting Brush	N	$1.96	24
TO7034	1" Wire Fitting Brush	N	$2.21	24
TO74002	2 yd. Roll Sandcloth	N	$1.42	50
TO771	# 1 Tin Handle Acid Brush	N	$2.98	1/12
TOSOLDER	95/5 Solder	N	$34.30	1/10
	** Discontinued when inventory is depleted			
	Poly Pipe Cutter			
WHT135-O	Kwikcut Pipe Cutter, P.E. through 1-1⁄4"	A	$34.72	1/50
WHBT135	Kwikcut Replacement Blade, 135 Cutter	A	$34.72	1/50
WHSS200	Kwikcut Large Pipe Cutter, P.E. to 1-1⁄2"	A	$45.50	1/50
WHSSB200	Kwikcut Large Pipe Replacement Blade	A	$19.50	1
WHDRIVER	Nut Driver	A	$4.95	1
WHHCT-COMBO	Coring Tool, 1/2" and 3/4"	A	$23.60	1
SB5000	Blazing Switchblade Poly Cutter With Push Button Blade Release	A	$43.59	1/5
BL5001	Replacement Blade for Model 5000	A	$15.97	1
BL5010	10 Pack Replacement Blades for Model 5000	A	$136.14	1
	Tools by Oetiker			
MDTOOL	Clamp Pincher Tool	A	$18.38	1/6
MDTOOL-LH	Clamp Pincher Tool, Long Handle	A	$26.25	1/6
MDTOOL-SJ	Side Jaw Pincher	A	$19.70	1/6
	Pressure Gauges by American Granby			
AM0-100	Gauge 0–100 PSI	A	$4.79	1
AM0-200	Gauge 0–200 PSI	A	$2.77	1
AM0-200L	Gauge 0–200 (Liquid Filled)	A	$16.44	1
	Sentry Flow Meter by Better Water Ind.			
XWSENTRY	Sentry Flow Meter, up to 28 GPM	N	$231.71	1

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MTI Part Number	Description	Sales Code	List	Qty/Car
	Tapes and Teflon from American Granby			
GT05260	1/2" x 260' Teflon Tape	A	$1.18	1/12/144
GT05520	1/2" x 520' Teflon Tape	A	$1.73	1/12/144
GT07260	3/4" x 260' Teflon Tape	A	$1.70	1/12/144
GT07520	3/4" x 520' Teflon Tape	A	$2.13	1/12/144
GT2060	2" x 60 yd. Duct Tape	A	$45.00	24
MM33	3/4" x 66' Electrical Tape	A	$2.33	48
TOTP+2	Rectorseal Teflon Sealant, pint	A	$43.07	12
	Strap Wrench by American Granby			
SW600	Adjustable Strap Wrench up to 6"	A	$28.28	1
	***Discontinued when inventory is depleted, use SW600**			
	Lewis Wire Grips for Poly Pipe			
LEGRIPA	3/4" - 1-1/4", 24" long wire mesh grip	N	$32.86	1
LEGRIPB	1-1/4" - 2" pipe, 26" long wire mesh grip	N	$73.94	1
	Armada Technologies Products			
PRO-GS1	Grounding Stake	N	$15.00	1
PRO12	Wide-Range, non contact voltage dector	N	$24.00	1
PRO30	Digital Multimeter	N	$23.00	1
PRO40	Tru RMS Digital/multimeter	N	$60.00	1
PRO400	True RMS Digital Multimeter	N	$699.00	1
PRO220K	Tone and Probe Kit w/ Case	N	$99.29	1
PRO48	Tech Tool Solenoid/Clock Checker Kit (UE24B)	N	$135.00	1
PRO48K	PRO48 Kit w/ Case and PRO210 Probe	N	$195.00	1
PRO50	Digital AC/DC Solenoid Activator	N	$199.00	1
PRO50K	Digital AC/DC Solenoid Activator with Multimeter	N	$249.00	1
PRO90	Automatic Clamp Multimeter	N	$149.01	1
PRO93	True RMS AC Leaking Clamp Meter *** Capable of testing 2-wire Systems, use Pro95	N	$259.00	1
PRO300	Residential Wire and Valve Locator	N	$399.00	1
PRO400	Graphical Time Domain Reflectometer (TDR)	N	$699.00	1
PRO65	PVC and Vinyl pipe Locator	N	$699.00	1
PRO700	Wire and Valve Locator, replaces UE521A	N	$699.00	1
PRO800D	Hi-Power Wire and Valve Locator	N	$929.00	1
PRO871	Dual Frequency Cable Locator (UE501)	N	$599.00	1
PRO871C	Dual Frequency Cable Locator w/clamp	N	$786.46	1
PRO900	Digital Wire and Valve Locator	N	$1,289.00	1
GFL3000	Ground Fault Locator, replaces UEPE2003	N	$1,199.00	1
PRO95	Advanced Milliamp Clamp multi-meter, true RMS, AC Line Current in milliamps, AC or DC Voltage, AC Current and Resistance ***	N	$270.00	1
PRO95I	***Replacing Pro95 when inventory is depleted***	N	$324.00	1
SCRUBBUZ	***Silicone Gel Remover wipes, sold per package***	N	$15.50	1

***** Discontinued when inventory is depleted**
Not all items may be stocked

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Miscellaneous Tools

MTI Part Number	Description	Sales Code	List	Qty/Car
TO30012	Plumbers Hacksaw 12"	N	$21.20	1/12
TO30020	Plumbers Hacksaw 20"	N	$44.75	1/4
TOPI-70	Wire/Cable Saw	N	$3.15	1/12
TORX38D	Riser Extractor	N	$4.68	1/25
OTCARRIER	Carrier for Pints and Quarts	A	$13.45	1/24
OTDABQ	Replacement Quart Dauber	A	$1.80	1/50
OTDABA	Adjustable Plastic Handle Dauber, Pints & Quarts	A	$7.40	1/50
ST28102	Rubber Mallet	N	$28.00	1
DBH15	Dawn Dead Blow Hammer	A	$35.45	1
WS1022	Dawn Wire Stripper	A	$17.43	1/10/50
XW136PF	Chugger Hand Pump, 3' Outlet Hose	N	$77.21	1/10
XW136PF-6	Chugger Hand Pump, 6' Outlet Hose	N	$96.04	1/10
XWFV1-3/4	Chugger Foot Valve Assembly	N	$15.42	1
SPRINKLER PUMP	Hand Pump	N	$75.60	1
GJP160	16" Groove Joint Pliers, Dawn	A	$89.18	1
GJP120	12" Groove Joint Pliers, Dawn	A	$52.70	1
GJP100	10" Groove Joint Pliers, Dawn	A	$40.54	1
KHW001	Head Wrench, upc: 64204996714	N	$59.00	1/24
RC2000	2" Ratchet Cutter, Blazing**	A	$54.83	1/5
BL2002	Replacement Blade for RC2000**	A	$14.07	1

** Discontinued when inventory is depleted

Cam and Groove Couplings

AP150A	Part A Aluminum. 11/2, Male Cam x Female NPT	A	$10.82
AP150B	Part B Aluminum, 11/2, Female Cam x Male NPT	A	$25.62
AP150D	Part D Aluminum, 11/2"Female Cam x Female NPT	A	$27.12
AP150F	Part F Aluminum, 11/2"Male Cam x Male NPT	A	$15.10
AP200A	Part A Aluminum, 2", Male Cam x Female NPT	A	$12.60
AP200B	Part B Aluminum, 2", Female Cam x Male NPT	A	$28.68
AP200D	Part D Aluminum 2", Female Cam x Female NPT	A	$30.08
AP200F	Part F Aluminum, 2", Male Cam x Male NPT	A	$16.20


Part A


Part B


Part D


Part F

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	Crowfoot and Gasket, 12ga Pigtail		
AP3TME075D	Crowfoot 3/4" M	A	$9.02
AP3TRG2	Gasket for Crowfoot	A	$1.30
ELPIGT12/3X3	Pigtail 12ga, 3 strand. 220v 24"	A	$48.48



Crowfoot

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Unique LED Lighting Systems

Up Lights



MTI Part Number	Description	Sales Code	List	Qty/Car
BIG BANG				
BIGB-NL	BR NL 50' WL WB	A	$305.38	
BISHOP				
BISH-NL	BR NL 25' WL WB	A	$241.29	
INTREPID				
INTR-NL	BR NL 25' WL WB	A	$169.06	
INTR-12-L427	BR 12V LED 4W 27K	A	$183.19	



Unique Lighting Continued:

MTI Part Number	Description	Sales Code	List	Qty/Car
NUCLEUS				
NUCS-L427-BZ	SHROUD, ALLOY, 12V, LED, 4W, 27K, BZ	A	$113.82	



MTI Part Number	Description	Sales Code	List	Qty/Car
PULSAR				
PULS-NL	BR NL 25' WL WB	A	$279.22	
PULS-12-L427	BR 12V LED 4W 27K 25' WL WB	A	$315.70	



MTI Part Number	Description	Sales Code	List	Qty/Car
VALOR (CONVEX)				
VALC-NL	BR NL 25' WL WB	A	$132.47	



DOWN LIGHTS

MTI Part Number	Description	Sales Code	List	Qty/Car
CONQUEST				
CONQ-NL	BR NL 25' WL WB	A	$178.96	



DOWN LIGHTS CONTINUED

MTI Part Number	Description	Sales Code	List	Qty/Car
LUNAR				
LUNA-NL	BR NL 25' WL WB	A	$289.38	



Prices Subject to Change Without Notice

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PATH LIGHTS



MTI Part Number	Description	Sales Code	List	Qty/Car
LANCER 6				
L6-NL	BR NL 25' WL WB	A	$238.29	
L6-12-L27	BR 12V LED 2W 27K 25' WL WB	A	$242.51	
MERCURY 7				
M7-NL	BR NL 25' WL WB	A	$302.70	
M7-12-L27	BR 12V LED 2W 27K 25' WL WB	A	$324.81	
NEUTRON				
NU18-L227-BZ	NEUTRON 18, ALLOY, LED, 227K, BZ	A	$121.95	

WELL LIGHTS



MTI Part Number	Description	Sales Code	List	Qty/Car
F200				
F200-NL	COMP NL 25' WL BK	A	$121.18	

WALL WASHER



MTI Part Number	Description	Sales Code	List	Qty/Car
STELLAR				
STEL-NL	BR NL 25' WL WB	A	$263.17	

TRANSFORMERS



MTI Part Number	Description	Sales Code	List	Qty/Car
	SL = SECONDARY LUG SS = Model has ready to wire 10 gauge output wire leads WB = Weathered Brass Finish DB = Direct Bury			
150SSSL-LED	XFR, 150 WT 12, 13, 14, 15, MT SEC FUSED LED 120V	A	$353.10	
300SSSL-LED-PS	XFR, 300 Watt Transformer, 12-15 MT, Pool & Spa	A	$460.10	

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ACCESSORIES

Connections

MTI Part Number	Description	Sales Code	List	Qty/Car
SHUB 	In-line fuse protection, Satellite Hub includes: Three barrel lugs, with lithium greased caps, and an inline 20 amp fuse	A	$62.01	1
INTELLIHUB	In-line fuse protection, includes: 2 intelli-connect lugs, with greased tubes and 5 in-line fuses	A	$107.64	1
T	TIMER SWITCH TN111RM33	A	$55.64	
SNPC2	SNAP-IN PHOTOCELL SWITCH	A	$98.33	

Flex Series LED Lighting Lamps

MTI Part Number	Description	Sales Code	List	Qty/Car
T-3 Bi-Pin Flex Series LED - White 3000 Kelvin Temperature Color				
LED-1W-T330K-12	1W T3-G4 20,000 hour, 10W halogen equivalent, 12v 360◦	A	Disc.	1
LED-2W-T330K-12	2W T3-G4 20,000 hour, 20W halogen equivalent, 12V	A	$19.30	1
T3-G4 2 W	LED-2W-T327K			
MR16 Flex Series LED Bi-Pin - Warm White 2700 Kelvin Temperature Color, 12V				
LED-3W-M6FL27K-12	3W, flood 40º 15 halogen equivalent	A	$37.05	1
LED-4W-CM6FL27K	4W, flood 40º 20 halogen equivalent	A	$26.70	1
LED-4W-CM6SP27K	4W, spot 15º 20 halogen equivalent	A	$26.70	1
MR16 Flex Series LED Bi-Pin - White 3000 Kelvin Temperature Color, 12V				
LED-5W-CM6FL30K	5W, flood 39° 25 halogen equivalent use LED-5W-CM6FL30K	A	Disc.	1
LED-5W-BM6F-RGB30	**LED 5Watt, MR16, 40 RGB, 3000K, Can Change color with cell phone.**	A	$136.10	1
LED-5W-BM6F-RGB27	**LED 5 W**			
PAR36 Flex Series LED - Warm White 2700 Kelvin Temperature Color, 12V				
MTI Part Number	Description	Sales Code	List	Qty/Car
LED-5W-CPFL27K	5W, wide flood, 32° 20 halogen equivalent	A	Disc.	1
LED-7W-CPFL27K	7W, wide flood, 32° 35 halogen equivalent	A	$71.25	1
LED10W-AP6F-RGB27	LED 10W PAR36 RGB 2700 40 DEGREE	A	$292.05	1

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Flags by Blackburn (per bundles of 100; sold only in package qty)

MTI Part Number	Description	Sales Code	List	Qty/Car
BM100-TB	21" MTI Flags - Blue	A	$21.20	100
BM100-TW	21" MTI Flags - White	A	$21.20	100
BM100-TFR	21" MTI Flags - Red - Fluorescent	A	$21.20	100
BM100-TG	21" MTI Flags - Green	A	$21.20	100
BM100-TL	21" MTI Flags - Lilac - Fluorescent	A	$21.20	100
BM100-TLG	20" MTI Flags - Lime Green	A	$21.20	100
BM100-TP	21" MTI Flags - Pink - Fluorescent	A	$21.20	100
BM100-TS	21" MTI Flags - Silver	A	$21.20	100
BM100-TY	21" MTI Flags - Yellow	A	$21.20	100
BM100-TBP	Personalized Blue Flags	A	$21.20	100
BM100-TWP	Personalized White Flags	A	$21.20	100
BM100-TFRP	Personalized Red Flags - Fluorescent	A	$21.20	100
BM100-TGP	Personalized Green Flags	A	$21.20	100
BM100-TLP	Personalized Lilac Flags - Fluorescent	A	$21.20	100
BM100-TPP	Personalized Pink Flags - Fluorescent	A	$21.20	100
BM100-TSP	Personalized Silver Flags	A	$21.20	100
BM-Screen	Set-up charge for new or changed personalized flag screen	N	$42.50	1

Note: There is a $30.00 set-up charge on new or changed flag screens. Minimum order of 1,000 each color for personalized flags.(10 Bundles)

Radio Remote Controls by Eicon, UHF

MRC-12	Eicon 12-Station Radio Remote, complete	A	Call for quote	1
MRC-24	Eicon 24-Station Radio Remote, complete	A	Call for quote	1
MRC-36	Eicon 36-Station Radio Remote, complete	A	Call for quote	1
MRC-48	Eicon 48-Station Radio Remote, complete	A	Call for quote	1

EICON Radio Remote Accessories

EIP-30	30" Pigtail for all EICON RRC Models	A	$113.85	1
EIE-36	36" Extension Cable (pigtail to remote)	A	$146.00	1

Note: Please supply the brand name of hand-held unit when ordering replacement battery.
Example: "Ritron", "Ritron Patriot", "Telemobile", "Motorola", "Kenwood".
Note: The batteries are not stocked, as they are radio specific. Kenwood-bat is the battery for Kenwood, EIIPB is the battery for Motorola.

Motorola

JCHMU416BPR	VPR40, 16 CH, 4w,, No Display	Call for Quote
JCHMU416CP100DFKP	Motorola CP100D Full Key Pad Radio Package	Call for Quote

MTI Part Number	Description	Sales Code	List	Qty/Car
	101 Series Mock Rock			
XWMOCK-0101-01	Mock Rock 21" Fieldstone, Grey	A	$187.60	1/6
XWMOCK-0101-02	Mock Rock 21" Riverbed, Brown	A	$187.60	1/6
	Note: Different models may be stocked at different times.			
	102 Series Mock Rock			
XWMOCK-0102-01	Mock Rock 25" Fieldstone, Grey	A	$187.60	1/6
XWMOCK-0102-02	Mock Rock 25" Riverbed, Brown	A	$187.60	1/6
	Note: Different models may be stocked at different times.			
	103 Series Mock Rock			
XWMOCK-0103-01	Mock Rock 30" Fieldstone, Grey	A	$578.20	1/4
XWMOCK-0103-02	Mock Rock 30" Riverbed, Brown	A	$578.20	1/4
Note: Some new designs are available for special order. Call for a brochure. Different models may be stocked at different times.				
	104 Series Mock Rock			
XWMOCK-104FS	Mock Rock 41" Fieldstone, Grey	A	$750.00	1/4
XWMOCK-104RB	Mock Rock 41" Riverbed, Brown	A	$750.00	1/4
The 104 rock from Dekorra Products is the newest and largest member of the rock enclosure product line.				
	Ventilation Louvers			
3-inch				
XW711-CP-FS	Fieldstone	A	$9.77	1
4-inch				
XW712-CP-FS	Fieldstone	A	$16.30	1
	Special order as needed.			
	Miscellaneous			
PA12410-EA	White Paint, Sold Per Can	N	$7.47	1/12
PA12411-EA	Red Paint, Sold Per Can	N	$7.47	1/12
PA12413-EA	Blue Paint, Sold per can	N	$7.47	1/12

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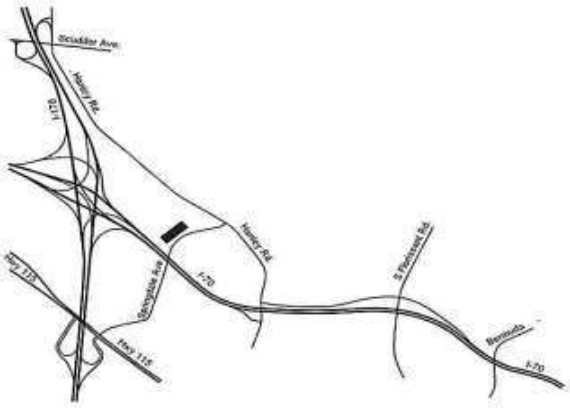


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Peggy Gregor	Credit and Collections Speialist	763-592-5646	
Kathy Leppert	Finance Associate	763-592-5654	
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Jeff Yates	Pump Systems Field Service Technician	612-877-0853	
Blaine Rutledge	Irrigation Service Tech	763-204-0173	
Mike O'Connor	Service Tech for SE Illinois, Missouri, East Iowa	314-803-9322	
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