






FITTINGS & ACCESSORY ITEMS

Perma-Loc Hose Fittings

Perma-Loc Hose Fittings Selection Chart					
Nominal Size	Series Number	Acceptable Inside Diameter		Acceptable Wall Thickness	
		Inches	Millimeters	Inches	Millimeters
16 & 17 mm	500	0.510 to 0.580	12.9 to 14.7	0.035 to 0.055	0.89 to 1.40
18mm	600	0.590 to 0.630	15.0 to 16.0	0.025 to 0.050	0.64 to 1.27
20mm	700	0.685 to 0.740	17.4 to 18.9	0.040 to 0.055	1.00 to 1.40
3/4"	800	0.790 to 0.845	20.0 to 21.5	0.045 to 0.065	1.14 to 1.65
1"	1000	1.025 to 1.085	26.0 to 27.6	0.065 to 0.075	1.65 to 1.91

Description	Part Number	Bag Quantity	Box Quantity	List Price Each	
Hose Couplings (Easy-Loc X Easy-Loc)					
 Series 500 Coupling	31-HC500	100	900	0.62	
Series 600 Coupling	31-HC600	100	700	0.64	
Series 700 Coupling	31-HC700	50	500	0.88	
Series 800 Coupling	31-HC800	50	450	1.84	
Series 1000 Coupling	31-HC1000	25	250	2.10	
Swivel Tees (Easy-Loc X Easy-Loc X 3/4" Female Hose Swivel)**					
 Series 500 Swivel Tee	31-HT55S	50	400	1.70	1.95
Series 600 Swivel Tee	31-HT66S	50	350	1.70	1.95
Series 700 Swivel Tee	31-HT77S	50	300	1.93	2.15
Series 800 Swivel Tee	31-HT88S	40	240	4.07	4.20
Series 1000 Swivel Tee	31-HT11S	25	200	5.82	6.00
** Swivels are supplied standard with washer. Add an S to the end of the catalog number for a Screen .					
Swivel Adapter (Easy-Loc X 3/4" Female Hose Swivel)**					
 Series 500 Swivel Adapter	31-H5S	100	800	1.04	1.27
Series 600 Swivel Adapter	31-H6S	100	700	1.05	1.28
Series 700 Swivel Adapter	31-H7S	100	600	1.16	1.39
Series 800 Swivel Adapter	31-H8S	50	500	2.25	2.44
Series 1000 Swivel Adapter	31-H1S	25	400	4.00	4.20
** Swivels are supplied standard with washer. Add an S to the end of the catalog number for a Screen .					
Hose By Layflat (Easy-Loc X Layflat)					
 Series 500 by Layflat Connector	31-H5LF	100	900	1.25	
Series 600 by Layflat Connector	31-H6LF	100	1000	1.34	
Series 700 by Layflat Connector	31-H7LF	50	800	1.47	
3/4" Male Hose Adapter (Easy-Loc X Male Hose Thread)					
 Series 500 by 3/4" Male Hose Adapter	31-H5HT	100	1000	0.56	
Series 600 by 3/4" Male Hose Adapter	31-H6HT	100	1000	0.58	
Series 700 by 3/4" Male Hose Adapter	31-H7HT	50	800	0.62	
Series 800 by 3/4" Male Hose Adapter	31-H8HT	50	700	1.20	
Series 1000 by 3/4" Male Hose Adapter	31-H1HT	50	600	1.48	

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Perma-Loc Hose Fittings (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each	
	1/2" Male Adapter (Easy-Loc X 1/2" Male Pipe Thread)					
	Series 500 by 1/2" Male Adapter (MPT)	31-H5TH50	100	1000	0.53	
	Series 600 by 1/2" Male Adapter (MPT)	31-H6TH50	100	1000	0.54	
	Series 700 by 1/2" Male Adapter (MPT)	31-H7TH50	100	900	0.59	
	3/4" Male Adapter (Easy Loc X 3/4" Male Pipe Thread)					
	Series 500 by 3/4" Male Adapter (MPT)	31-H5TH75	150	1200	0.57	
	Series 600 by 3/4" Male Adapter (MPT)	31-H6TH75	100	1000	0.58	
	Series 700 by 3/4" Male Adapter (MPT)	31-H7TH75	100	800	0.64	
	Series 800 by 3/4" Male Adapter (MPT)	31-H8TH75	100	700	1.18	
	1" Male Adapter (Easy Loc X 1" Male Pipe Thread)					
	Series 1000 by 1" Male Pipe Thread	31-H1TH10	100	600	1.37	
	Tee (Easy-Loc X Easy-Loc X Easy-Loc)					
	Series 500 Tee	31-HT555	50	450	1.60	
	Series 600 Tee	31-HT666	50	350	1.62	
	Series 700 Tee	31-HT777	25	300	1.74	
	Series 800 Tee	31-HT888	25	225	4.52	
	Series 1000 Tee	31-HT111	25	200	5.70	
	Swivel Elbow (Easy-Loc X 3/4" Female Hose Swivel)**					
	Series 500 Swivel Elbow	31-HE5S	100	700	1.27	1.51
	Series 600 Swivel Elbow	31-HE6S	50	600	1.28	1.53
	Series 700 Swivel Elbow	31-HE7S	50	500	1.45	1.69
** Swivels are supplied standard with washer. Add an S to the end of the catalog number for a Screen .						
	Elbow (Easy-Loc X Easy-Loc)					
	Series 500 Elbow	31-HE55	100	800	1.27	
	Series 600 Elbow	31-HE66	50	600	1.28	
	Series 700 Elbow	31-HE77	50	500	1.40	
	Series 800 Elbow	31-HE88	50	300	3.13	
	Series 1000 Elbow	31-HE11	20	250	3.63	
	Hose With Threaded End Cap (Easy-Loc X 3/4" Male Hose Thread With Cap)					
	Series 500 by 3/4" Male Hose Adapter with Threaded End Cap	31-H5CAP	100	600	0.83	
	Series 600 by 3/4" Male Hose Adapter with Threaded End Cap	31-H6CAP	100	600	0.84	
	Series 700 by 3/4" Male Hose Adapter with Threaded End Cap	31-H7CAP	100	600	0.93	
	Series 800 by 3/4" Male Hose Adapter with Threaded End Cap	31-H8CAP	50	500	1.80	
	Series 1000 by 3/4" Male Hose Adapter with Threaded End Cap	31-H1CAP	50	450	2.00	
	Hose By Automatic Flush Valve (Easy-Loc X MHT Adapter & Flush Valve)					
	Series 500 x Low Pressure Flush Valve	31-H5FV-L	100	500	1.90	
	Series 600 x High Pressure Flush Valve	31-H6FV-H	100	500	1.92	
	Series 600 x Low Pressure Flush Valve	31-H6FV-L	100	500	1.92	
	Series 700 x Low Pressure Flush Valve	31-H7FV-L	100	500	2.00	
	4-Way Cross					
	Series 600 x Series 600 x Series 600 x Series 600	31-HX600	25	300	2.70	
	Series 600 x Series 600 x Series 600 x 3/4" Socket (ABS)	31-HX600P3/4	25	300	2.70	

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Perma-Loc Hose Fittings (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	3/4" Male Hose Thread Adapter Tee (Easy-Loc X Easy-Loc X Male Hose Thread)				
	500 Series EL Tee X MHT	31-HT55HT	50	450	1.50
	600 Series EL Tee X MHT	31-HT66HT	50	400	1.51
	700 Series EL Tee X MHT	31-HT77HT	50	300	1.60
	800 Series EL Tee X MHT	31-HT88HT	50	300	2.27
	Hose Reducing Couplings (Easy-Loc X Easy-Loc)				
	Series 600 x Series 500 Reducing Coupling	31-HRC65	50	600	1.22
	Series 700 x Series 500 Reducing Coupling	31-HRC7	50	600	1.24
	1/2" Male Adapter Valve (Ball Valve - Easy-Loc X 1/2" Male Pipe Thread)				
	Series 500 Hose by 1/2" MPT Ball Valve	31-HV5TH50	100	600	1.96
	Series 600 Hose by 1/2" MPT Ball Valve	31-HV6TH50	50	500	1.96
	3/4" Male Adapter Valve (Ball Valve - Easy-Loc X 3/4" Male Pipe Thread)				
	Series 500 Hose by 3/4" MPT Ball Valve	31-HV5TH75	50	600	1.96
	Series 600 Hose by 3/4" MPT Ball Valve	31-HV6TH75	50	500	1.96
	Rabbit Cylinder 3/4" Male Adapter Valve (Ball Valve - Easy-Loc X 3/4" Male Pipe Thread)				
	Series 700 Hose by 3/4" MPT Ball Valve	31-HV7TH75	50	100	3.30
	Series 800 Hose by 3/4" MPT Ball Valve	31-HV8TH75	50	100	3.30
	Coupling Valve (Ball Valve - Easy-Loc X Easy-Loc)				
	Series 500 Coupling Valve	31-HV55	50	500	2.08
	Series 600 Coupling Valve	31-HV66	50	500	2.08
	Rabbit Cylinder Coupling Valve (Ball Valve - Quick Joint X Quick Joint)				
	Series 700 Coupling Valve	31-HV77	50	100	3.30
	Series 800 Coupling Valve	31-HV88	50	100	3.30
	Barbed Adapter Valve (Ball Valve - Easy-Loc X 400 Series Barb)				
	Series 500 Barbed Adapter Valve	31-HV5B400	50	600	1.96
	Series 600 Barbed Adapter Valve	31-HV6B400	50	500	1.96
	Swivel Tees with Washer and Pressure Check Valve (Easy-Loc X Easy-Loc X 3/4" Female Hose Swivel)				
	500 Series Easy-Loc Swivel Tee w/Washer + Pressure Check Valve	31-HTV55S	50	250	5.50
	600 Series Easy-Loc Swivel Tee w/Washer + Pressure Check Valve	31-HTV66S	50	250	N/A
	700 Series Easy-Loc Swivel Tee w/Washer + Pressure Check Valve	31-HTV77S	50	250	N/A
	800 Series Easy-Loc Swivel Tee w/Washer + Pressure Check Valve	31-HTV88S	50	200	7.80
	Swivel Tees with Screen and Pressure Check Valve (Easy-Loc X Easy-Loc X 3/4" Female Hose Swivel)				
	500 Series Easy-Loc Swivel Tee w/Screen + Pressure Check Valve	31-HTV55SS	50	250	5.70
	600 Series Easy-Loc Swivel Tee w/Screen + Pressure Check Valve	31-HTV66SS	50	250	N/A
	700 Series Easy-Loc Swivel Tee w/Screen + Pressure Check Valve	31-HTV77SS	50	250	N/A
	800 Series Easy-Loc Swivel Tee w/Screen + Pressure Check Valve	31-HTV88SS	50	200	8.15
	Hose By 250 Barb (Easy-Loc X 250 Series Barb)				
	Series 500 by 250 Series Barb (Assembled)	31-H5B250	100	800	1.10

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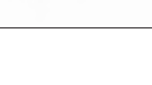
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Perma-Loc Hose Fittings (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	Hose By 400 Barb (Easy-Loc X 400 Series Barb)				
	Series 500 by 400 Series Barb	31-H5B400	100	800	0.62
	Series 600 by 400 Series Barb	31-H6B400	100	800	0.63
	Hose By 700 Barb (Easy-Loc X 700 Series Barb)				
	Series 500 by 700 Series Barb (Assembled)	31-H5B700	50	800	1.29
	Series 600 by 700 Series Barb (Assembled)	31-H6B700	50	800	1.30
	Series 700 by 700 Series Barb (Assembled)	31-H7B700	50	700	1.33
	Series 800 by 700 Series Barb (Assembled)	31-H8B700	50	700	1.70
	1/2" Socket/3/4" Spigot Hose Adapter Tee (Easy-Loc X Easy-Loc X PVC Socket/Spigot Adapter)				
	Series 500 EL x Series 500 EL x 1/2" Socket/3/4" Spigot Tee (ABS)	31-HT55P1/2	50	400	1.87
	Series 600 EL x Series 600 EL x 1/2" Socket/3/4" Spigot Tee (ABS)	31-HT66P1/2	50	300	1.89
	Series 700 EL x Series 700 EL x 1/2" Socket/3/4" Spigot Tee (ABS)	31-HT77P1/2	25	300	1.93
	3/4" Socket/1" Spigot Hose Adapter Tee (Easy-Loc X Easy-Loc X PVC Socket/Spigot Adapter)				
	Series 500 EL x Series 500 EL x 3/4" Socket/1" Spigot Tee (ABS)	31-HT55P3/4	50	400	1.89
	Series 600 EL x Series 600 EL x 3/4" Socket/1" Spigot Tee (ABS)	31-HT66P3/4	50	300	1.91
	Series 700 EL x Series 700 EL x 3/4" Socket/1" Spigot Tee (ABS)	31-HT77P3/4	25	300	1.96
	Series 800 EL x Series 800 EL x 3/4" Socket/1" Spigot Tee (ABS)	31-HT88P3/4	25	225	4.43
	1" Socket/1 1/4" Spigot Hose Adapter Tee (Easy-Loc X Easy-Loc X PVC Socket/Spigot Adapter)				
	Series 800 EL x Series 800 EL x 1" Socket/1 1/4" Spigot Tee (ABS)	31-HT88P104	25	225	4.72
	1/2" Spigot Hose Adapter (Easy-Loc X Spigot Adapter)				
	Series 500 EL x 1/2" Spigot (ABS)	31-H5P	100	1000	0.82
	Series 600 EL x 1/2" Spigot (ABS)	31-H6P	100	1000	0.83
	1/2" Socket/3/4" Spigot Hose Adapter (Easy-Loc X Socket/Spigot Adapter)				
	Series 500 EL x 1/2" Socket/ 3/4" Spigot (ABS)	31-H5P1/2	100	1200	0.82
	Series 600 EL x 1/2" Socket/ 3/4" Spigot (ABS)	31-H6P1/2	100	1000	0.83
	Series 700 EL x 1/2" Socket/ 3/4" Spigot (ABS)	31-H7P1/2	100	800	0.88
	Series 800 EL x 1/2" Socket/ 3/4" Spigot (ABS)	31-H8P1/2	100	700	1.18
	3/4" Socket/1" Spigot Hose Adapter (Easy-Loc X Socket/Spigot Adapter)				
	Series 800 EL x 3/4" Socket/ 1" Spigot (ABS)	31-H8P3/4	100	600	1.26
	Series 1000 EL x 3/4" Socket/ 1" Spigot (ABS)	31-H10P3/4	50	500	1.37
	1" Socket/1 1/4" Spigot Hose Adapter (Easy-Loc X Socket/Spigot Adapter)				
	Series 1000 EL x 1" Socket/ 1 1/4" Spigot (ABS)	31-H10P10	25	400	1.50

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Perma-Loc Hose Fittings

Options

Description	Part Number	Bag Quantity	Box Quantity	List Price Each
Hose By Low Pressure Automatic Flush Valve (Easy-Loc X MHT Adapter & Flush Valve)				
 Series 800 x Low Pressure Flush Valve	31-H8FV-L	100	400	2.13
Series 1000 x Low Pressure Flush Valve	31-H10FV-L	50	300	2.36
Hose By High Pressure Automatic Flush Valve (Easy-Loc X MHT Adapter & Flush Valve)				
 Series 500 x High Pressure Flush Valve	31-H5FV-H	100	500	1.90
Series 700 x High Pressure Flush Valve	31-H7FV-H	100	500	2.00
Series 800 x High Pressure Flush Valve	31-H8FV-H	100	400	2.13
Series 1000 x High Pressure Flush Valve	31-H10FV-H	50	300	2.36
Hose X Barbed Adapter Tee (Easy-Loc X Easy-Loc X Barbed Adapter)				
 Series 500 X Series 500 X 400 Series Barb	31-HT55B400	50	400	2.07
Series 500 X Series 500 X 700 Series Barb	31-HT55B700	50	400	2.07
Series 600 X Series 600 X 400 Series Barb	31-HT66B400	50	300	2.09
Series 600 X Series 600 X 700 Series Barb	31-HT66B700	50	300	2.09
Series 700 X Series 700 X 400 Series Barb	31-HT77B400	25	300	2.27
Series 700 X Series 700 X 700 Series Barb	31-HT77B700	25	300	2.27
Hose Tee X Automatic Flush Valve (Easy-Loc X Easy-Loc X Flush Valve)				
 Series 500 X Series 500 X with Low Pressure Flush Valve	31-HT55FV-L	50	300	2.34
Series 600 X Series 600 X with Low Pressure Flush Valve	31-HT66FV-L	50	300	2.36
Series 700 X Series 700 X with Low Pressure Flush Valve	31-HT77FV-L	50	300	2.47
Series 500 X Series 500 X with High Pressure Flush Valve	31-HT55FV-H	50	300	2.34
Series 600 X Series 600 X with High Pressure Flush Valve	31-HT66FV-H	50	300	2.36
Series 700 X Series 700 X with High Pressure Flush Valve	31-HT77FV-H	50	300	2.47
Hose By Barb (Easy-Loc X Barb)				
 Series 600 X 250 Series Barb (Assembled)	31-H6B250	100	1000	1.12
Series 700 X 250 Series Barb (Assembled)	31-H7B250	50	800	1.26
Series 700 X 400 Series Barb (Assembled)	31-H7B400	50	800	1.26

* The above items are not available as off-the-shelf items. Assembly is required. This may result in a delay in shipping.
 ** Fittings are available in any quantity. Bag and Box quantities are for reference only.

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Perma-Loc Hose Fittings

Specialty Combinations

Hose X Compression Adapters (Easy-Loc X 1/2" Compression Adapters)

	250 CA	307 CA	350 CA	400 CA	435 CA	450 CA	500 CA	600 CA	660 CA	700 CA	710 CA	List PRICE
Series 500	31-H5C250	31-H5C307	31-H5C350	31-H5C400	31-H5C435	31-H5C450	31-H5C500	31-H5C600	31-H5C660	31-H5C700	31-H5C710	1.00
Series 600	31-H6C250	31-H6C307	31-H6C350	31-H6C400	31-H6C435	31-H6C450	31-H6C500	31-H6C600	31-H6C660	31-H6C700	31-H6C710	1.02
Series 700	31-H7C250	31-H7C307	31-H7C350	31-H7C400	31-H7C435	31-H7C450	31-H7C500	31-H7C600	31-H7C660	31-H7C700	31-H7C710	1.11
Series 800	31-H8C250	31-H8C307	31-H8C350	31-H8C400	31-H8C435	31-H8C450	31-H8C500	31-H8C600	31-H8C660	31-H8C700	31-H8C710	1.41

Hose X Compression Adapters (Easy-Loc X 3/4" Compression Adapters)

	790 CA	800 CA	890 CA	900 CA	List PRICE
Series 500	N/A	N/A	N/A	N/A	N/A
Series 600	N/A	N/A	N/A	N/A	N/A
Series 700	31-H7C790	31-H7C800	31-H7C890	31-H7C900	1.66
Series 800	31-H8C790	31-H8C800	31-H8C890	31-H8C900	1.95
Series 1000	31-H10C790	31-H10C800	31-H10C890	31-H10C900	2.09

* Shaded areas are not available

Hose X Compression Tees (Easy-Loc X Easy-Loc X 3/4" Compression Adapters)

	790 CA	800 CA	890 CA	900 CA	List PRICE
Series 500 Tee	31-HT55C790	31-HT55C800	31-HT55C890	31-HT55C900	1.88
Series 600 Tee	31-HT66C790	31-HT66C800	31-HT66C890	31-HT66C900	1.90
Series 700 Tee	31-HT77C790	31-HT77C800	31-HT77C890	31-HT77C900	2.02
Series 800 Tee	31-HT88C790	31-HT88C800	31-HT88C890	31-HT88C900	4.26
Series 1000 Tee	N/A	N/A	N/A	N/A	N/A

* Shaded areas are not available

Hose X Compression Tees (Easy-Loc X Easy-Loc X 1/2" Compression Adapters)

	250 CA	307 CA	350 CA	400 CA	435 CA	450 CA	500 CA	600 CA	660 CA	700 CA	710 CA	List PRICE
Series 500 Tee	31-HT55C250	31-HT55C307	31-HT55C350	31-HT55C400	31-HT55C435	31-HT55C450	31-HT55C500	31-HT55C600	31-HT55C660	31-HT55C700	31-HT55C710	1.77
Series 600 Tee	31-HT66C250	31-HT66C307	31-HT66C350	31-HT66C400	31-HT66C435	31-HT66C450	31-HT66C500	31-HT66C600	31-HT66C660	31-HT66C700	31-HT66C710	1.80
Series 700 Tee	31-HT77C250	31-HT77C307	31-HT77C350	31-HT77C400	31-HT77C435	31-HT77C450	31-HT77C500	31-HT77C600	31-HT77C660	31-HT77C700	31-HT77C710	1.97
Series 800 Tee	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Series 1000 Tee	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

* Shaded areas are not available

Hose X Hose Reducing Couplings (Easy-Loc X Easy-Loc Reducing Adapters)

	Series 500	Series 600	Series 700	Series 800	Series 1000	List PRICE
Series 500	31-HC500	31-HRC65	31-HRC75	-	-	-
Series 600	31-HRC65	31-HC600	-	-	-	-
Series 700	31-HRC75	31-HRC76	31-HC700	-	-	1.64
Series 800	31-HRC85	31-HRC86	31-HRC87	31-HC800	-	1.97
Series 1000	31-HRC105	31-HRC106	31-HRC107	31-HRC108	31-HC1000	2.13

* Shaded areas are stocking items

Hose vs. Compression Replacement Table

Series 500 Hose Replaces 600 CA and 660 CA
 Series 600 Hose Replaces 700 CA and 710 CA
 Series 700 Hose Replaces 790 CA and 800 CA
 Series 800 Hose Replaces 890 CA and 900 CA
 Series 1000 Hose Replaces 1000 CA

Specialty Fitting Availability:

Fittings are available in any quantity.

Hose X Hose Reducing Tees (Easy-Loc X Easy-Loc Reducing Adapters)

	Series 500	Series 600	Series 700	Series 800	Series 1000	List PRICE
Series 500 Tee	31-HT555	31-HT556	31-HT557	31-HT558	31-HT5510	2.10
Series 600 Tee	31-HT665	31-HT666	31-HT667	31-HT668	31-HT6610	2.12
Series 700 Tee	31-HT775	31-HT776	31-HT777	31-HT778	31-HT7710	2.31
Series 800 Tee	31-HT885	31-HT886	31-HT887	31-HT888	31-HT8810	4.45
Series 1000 Tee	N/A	N/A	31-HT117	31-HT118	31-HT111	4.77

* Dark shaded areas are not available

** Lightly shaded areas are stocking items. See other hose fitting pages for prices

** The above items are not available as off-the-shelf items. Assembly is required. This may result in a delay in shipping.

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Castle-Loc Hose Fittings

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	Hose Couplings (Castle-Loc X Castle-Loc)				
	Series 600 CL Coupling	31-HCLC600	100	600	0.57
	Swivel Tees (Castle-Loc X Castle-Loc X 3/4" Female Hose Swivel)**				
	Series 600 CL Swivel Tee	31-HCLT66S	50	350	1.62
** Swivels are supplied standard with washer. Add an S to the end of the catalog number for a Screen.					
	Swivel Adaptor (Castle-Loc X 3/4" Female Hose Swivel)**				
	Series 600 CL Swivel Adaptor	31-HCL6S	100	700	1.00
** Swivels are supplied standard with washer. Add an S to the end of the catalog number for a Screen.					
	3/4" Male Hose Adaptor (Castle-Loc X Male Hose Thread)				
	Series 600 CL by 3/4" Male Hose Adaptor	31-HCL6HT	100	100	0.58
	1/2" Male Adaptor (Castle-Loc X 1/2" Male Pipe Thread)				
	Series 600 CL by 1/2" Male Adaptor (MPT)	31-HCL6TH50	100	100	0.44
	3/4" Male Adaptor (Castle-Loc X 3/4" Male Pipe Thread)				
	Series 600 CL by 3/4" Male Adaptor (MPT)	31-HCL6TH75	100	1,000	0.52
	Tee (Castle-Loc X Castle-Loc X Castle-Loc)				
	Series 600 CL Tee	31-HCLT666	50	350	1.23
	Elbow (Castle-Loc X Castle-Loc)				
	Series 600 CL Elbow	31-HCLE66	50	600	1.09
	Hose With Threaded End Cap (Castle-Loc X 3/4" Male Hose Thread With Cap)				
	Series 600 CL by 3/4" Male Hose Adaptor with Threaded End Cap	31-HCL6CAP	50	600	1.20
	Hose By Automatic Flush Valve (Castle-Loc X MHT Adapter & Flush Valve)				
	Series 600 CL x High Pressure Flush Valve	31-HCL6FV-H	100	500	1.76
	Series 600 CL x Low Pressure Flush Valve	31-HCL6FV-L	100	500	1.76
	Hose By Barb (Castle-Loc X Barb)				
	Series 600 CL by 250 Series Barb (Glued)	31-HCL6B250	100	800	1.05
	Series 600 CL by 400 Series Barb	31-HCL6B400	100	800	0.58
	Series 600 CL by 700 Series Barb (Glued)	31-HCL6B700	50	800	1.25
	1/2" Spigot Hose Adaptor (Castle-Loc X Spigot Adapter)				
	Series 600 CL x 1/2" Spigot (ABS)	31-HCL6P	100	1,000	0.76
	1/2" Socket/3/4" Spigot Hose Adaptor (Castle-Loc X Socket/Spigot Adapter)				
	Series 600 CL x 1/2" Socket/3/4" Spigot (ABS)	31-HCL6P1/2	100	1,000	0.76
	1/2" Socket/3/4" Spigot Hose Adaptor Tee (Castle-Loc X Castle-Loc X PVC Socket/Spigot Adapter)				
	Series 600 CL x Series 600 CL x 1/2" Socket/3/4" Spigot Tee (ABS)	31-HCLT66P1/2	50	300	1.78
	3/4" Socket/1" Spigot Hose Adaptor Tee (Castle-Loc X Castle-Loc X PVC Socket/Spigot Adapter)				
	Series 600 CL x Series 600 CL x 3/4" Socket/1" Spigot Tee (ABS)	31-HCLT66P3/4	50	300	1.80















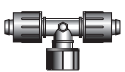

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Perma-Loc Tape Fittings

All 5/8" and 7/8" tape fittings are available with yellow nuts

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	Tape Couplings				
	5/8" Tape Coupling	31-TC500	100	800	0.62
	5/8" Yellow Tape Coupling	31-TC500Y	100	800	0.63
	7/8" Tape Coupling	31-TC700	50	400	1.33
	7/8" Tape Coupling With Yellow Nuts	31-TC700Y	50	400	1.35
	1 3/8" Tape Coupling	31-TC1300	20	200	3.68
	Layflat Connectors				
	5/8" Tape X Layflat	31-T5LF	50	700	0.98
	7/8" Tape X Layflat	31-T7LF	50	600	1.62
	Two Step Layflat Connector				
	5/8" Tape X Two Step Layflat Connector	31-T5LF2	50	700	1.53
	Layflat Connectors X Threaded Adapter				
	Layflat X Female 1/2" Thread/3/4" Male Pipe Thread	31-TH50LF	50	700	0.92
	Layflat Connectors X Hose				
	500 Series Hose (.520/.620) X Layflat	31-H5LF	100	1000	1.25
	600 Series Hose (.620/.710) X Layflat	31-H6LF	100	1000	1.34
	700 Series Hose (.720/.820) X Layflat	31-H7LF	50	800	1.47
	Tape X 250 Series Barb				
	5/8" Tape X 250 Series Barb	31-T5B250	100	1000	0.50
	Tape X 400 Series Barb				
	5/8" Tape X 400 Series Barb (Use Tool 31-ACT400)	31-T5B400	100	1000	0.50
	5/8" Tape X 400 Series Barb (Fits Competitors Tools)	31-T5B400A	100	1000	0.50
	5/8" Tape With Yellow Nut X 400 Series Barb (Fits Competitors Tools)	31-T5B400Y	100	1000	0.52
	Tape X 425 Series Barb				
	5/8" Tape X 425 Series Barb with Rubber Sleeve (Use with HDPE Pipe)	31-T5TOR	100	1400	0.79
	Tape X 700 Series Barb				
	5/8" Tape X 700 Series Barb	31-T5B700	100	1000	0.52
	7/8" Tape X 700 Series Barb	31-T7B700	50	700	0.99
	Tape X 1000 Series Barb				
	1 3/8" Tape X 1000 Series Barb	31-T13B10	20	240	1.96
	Male Hose Thread Tape Adapter				
	5/8" Tape X 3/4" Male Hose Thread	31-T5TH	100	1000	0.61
	7/8" Tape X 3/4" Male Hose Thread	31-T7TH	50	600	0.99
	Male Adapter				
	5/8" Tape X 1/2" MPT	31-T5TH50A	100	1000	0.68
	5/8" Tape X 1/2" MPT For Mining Applications	31-T5TH50M	100	1000	0.68
	5/8" Tape X 3/4" MPT	31-T5TH75	100	1000	0.74
	7/8" Tape X 3/4" MPT	31-T7TH75	50	700	0.99
	1 3/8" Tape x 1" MPT	31-T13TH10	20	240	2.25
	Tape with Threaded End Cap				
	5/8" Tape X 3/4" Male Hose Adapter with Threaded End Cap	31-T5CAP	50	700	1.02
	7/8" Tape X 3/4" Male Hose Adapter with Threaded End Cap	31-T7CAP	50	600	1.36
	Tape Swivel Tee				
	5/8" Tape X 3/4" Female Hose Swivel with Washer	31-TT55SWW	50	400	2.23
	5/8" Tape X 3/4" Female Hose Swivel with Screen	31-TT55SWS	50	400	2.42
	Tape Swivel Tee With Pressure Check Valve				
	5/8" Tape X 3/4" Female Hose Swivel with Washer and Pressure Check Valve	31-TTPV55SWW	50	250	5.46
	5/8" Tape X 3/4" Female Hose Swivel with Screen and Pressure Check Valve	31-TTPV55SWS	50	250	5.66
	Tape Glue-in Adapter Tee				
	5/8" Tape X 5/8" Tape X 1/2" Socket/3/4" Spigot Tee (ABS)	31-TT55P1/2	50	400	1.65
	5/8" Tape X 5/8" Tape X 3/4" Socket/1" Spigot Tee (ABS)	31-TT55P3/4	50	400	1.78

New Improved 5/8" and 7/8" Tape Nuts With Larger Ribs For Better Gripping

(Continued)

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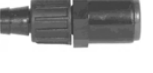


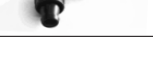



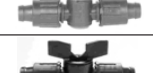


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Perma-Loc Tape Fittings (Continued)

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	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	Tape X Hose Adapter Tee				
	5/8" Tape X 5/8" Tape X Compression Adapter Series 600 Tee	31-TT55C600	50	400	1.75
	5/8" Tape X 5/8" Tape X Series 500 Hose Tee (Replaces CA 600 and CA 660)	31-TT55H5	50	400	1.75
	Tape Swivel Adapter				
	5/8" Tape X 3/4" Female Hose Swivel with Washer	31-T5SWW	50	700	1.40
	5/8" Tape X 3/4" Female Hose Swivel with Screen	31-T5SWS	50	700	1.64
	5/8" Tape X 1/2" FIPT Swivel	31-T5S1/2	50	700	1.03
	Tape X Socket/Spigot Adapters				
	5/8" Tape X 1/2" Socket/3/4" Spigot (PVC)	31-T5P1/2	100	1000	0.81
	7/8" Tape X 1/2" Socket/3/4" Spigot (PVC)	31-T7P1/2	50	700	0.99
	7/8" Tape X 3/4" Socket/1" Spigot (PVC)	31-T7P3/4	50	700	1.02
	7/8" Tape X 1" Socket/1 1/4" Spigot (PVC)	31-T7P10	50	700	1.12
	1 3/8" Tape X 1" Socket/1 1/4" Spigot (PVC)	31-T13P10	25	250	2.06
	5/8" Tape X Compression Adapters				
	5/8" Tape X 350 Compression Adapter	31-T5C350	100	1000	1.08
	5/8" Tape X 400 Compression Adapter	31-T5C400	100	1000	1.08
	5/8" Tape X 600 Compression Adapter	31-T5C600	100	1000	1.08
	5/8" Tape X 700 Compression Adapter	31-T5C700	100	1000	1.08
	5/8" Tape X 710 Compression Adapter	31-T5C710	100	1000	1.08
	7/8" Tape X Compression Adapters				
	7/8" Tape X 600 Compression Adapter	31-T7C600	50	700	1.33
	7/8" Tape X 710 Compression Adapter	31-T7C710	50	700	1.33
	7/8" Tape X 900 Compression Adapter	31-T7C900	50	700	1.42
	Tee				
	5/8" Tape Tee	31-TT555	50	400	1.80
	Elbow				
	5/8" Tape Elbow	31-TE55	50	300	1.63
	Tape X Low Pressure Flush Valve				
	5/8" Tape X Low Flow Threaded Automatic Flush Valve	31-T5FV-L	50	700	1.72
	7/8" Tape X Low Flow Threaded Automatic Flush Valve	31-T7FV-L	50	600	2.00
	5/8" Tape with Yellow Nut x Low Flow Flush Valve	31-T5YFV-L	50	700	1.72
	7/8" Tape with Yellow Nut x Low Flow Flush Valve	31-T7YFV-L	50	600	2.00
	Tape to Poly Adapter				
	5/8" Tape X 16mm Insert (.520/.620 Hose)	31-T5B16	100	1000	0.61
	7/8" Tape X 16mm Insert (.520/.620 Hose)	31-T7B16	100	700	1.17
	7/8" Tape X 20mm Insert (.690 ID Hose)	31-T7B20	100	700	1.23
	7/8" Tape X 18mm Insert	31-T7B18	100	700	1.21
	Tape X Hose Adapters				
	5/8" Tape X Series 500 Hose Adapter (Replaces CA 600 and CA 660)	31-T5H5	100	700	1.10
	5/8" Tape X Series 600 Hose Adapter (Replaces CA 700 and CA 710)	31-T5H6	100	700	1.11
	7/8" Tape X Series 500 Hose Adapter (Replaces CA 600 and CA 660)	31-T7H5	50	400	1.38
	7/8" Tape X Series 600 Hose Adapter (Replaces CA 700 and CA 710)	31-T7H6	50	400	1.39
	7/8" Tape X Series 800 Hose Adapter (Replaces CA 890 and CA 900)	31-T7H8	50	350	1.54
	Tape Shut-off Valve				
	5/8" Tape X 5/8" Tape Shut-off Valve	31-TV55	50	500	2.08
	7/8" Tape x 7/8" Tape Shut-off Valve	31-TV77	50	500	2.85
	Barbed Takeoff Valve				
	5/8" Tape X 250 Series Barb Shut-off Valve (.250 ID Hose)	31-TV5B250	50	400	2.08
	5/8" Tape X 400 Series Barb Shut-off Valve (.375 ID Hose)	31-TV5B400	50	500	2.08

(Continued)

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Perma-Loc Tape Fittings (Continued) All 5/8" and 7/8" tape fittings are available with yellow nuts

	Description	Part Number	Bag Qty	Box Qty	List Price Each
	Male Adapter Shut-off Valve				
	5/8" Tape X 1/2" MPT Shut-off Valve	31-TV5TH50	50	300	1.96
	5/8" Tape X 3/4" MPT Shut-off Valve	31-TV5TH75	50	250	1.96
	5/8" Tape X 420 Series Barb Shut-off Valve with Locking Nut	31-TV5B420	50	500	2.14
	Tape and Socket/Spigot Shut-off Valve				
	7/8" Tape x 1/2" Socket/3/4" Spigot Shut-off Valve	31-TV7P1/2	50	500	2.85
	Barbed Tape Related Fittings				
	250 Series Barbed Coupling	31-BC250	500	-	0.18
	400 Series Barbed Coupling	31-BC400	500	7800	0.30
	425 Series Barb X .520 ID Hose (16mm)	31-B16B425	500	3000	0.46
	425 Series Barb X .690 ID Hose (20mm)	31-B20B425	500	2000	0.51
	425 Series Barb X .520 ID Hose (16mm) with Grommet for PVC	31-B16TOG	500	3000	0.64
	425 Series Barb X .690 ID Hose (20mm) with Grommet for PVC	31-B20TOG	500	2500	0.72
	Goof Plugs				
	8mm Goof Plug: Shank .310", Barb .362"	31-AGP8	500	-	0.12
	10mm Goof Plug: Shank .388", Barb .440"	31-AGP10	500	-	0.17
	Plug for 12mm Hole with Rubber	31-AGP12	500	-	0.31
	Plugs Series 400 Barb Hole	31-AGP400	500	-	0.40
	Plugs Series 700 Barb Hole and Grommet	31-AGP700	500	-	0.64
	Accessories				
	3.6 mm Hole Punch For 250 Series Barb	31-AP036	10	60	10.20
	7.0 mm Hole Punch For 400 Series Barb	31-AP070	10	60	10.20
	3.6mm Replacement Tip	31-APT036	Each	-	4.62
	7.0mm Replacement Tip	31-APT070	Each	-	4.62
	Cutting and Inserting Tool for 400 Series Barbs	31-ACT400	Each	-	39.00
	Cutting Tool for Series 700 Barbs & Flaring and Insertion Tool (Both items sold together)				
		31-ACT700	1	-	36.75
	8mm Tee Handle Hex Installation Tool for 31-H5LF	32-AHW8	1	-	24.15
	10mm Tee Handle Hex Installation Tool for 31-T5LF + 31-H6LF	32-AHW10	1	-	24.15
	12mm Tee Handle Hex Installation Tool for 31-T7LF + 31-H7LF	32-AHW12	1	-	
	Layflat Cutter (Fits all PSI Layflat fittings) Makes .55" hole	31-ALFC	1	-	120.75
	Grommet for 400 Series Barb (H Style)	31-AGR400	100	-	0.34
	Grommet for 700 Series Barb (H Style)	31-AGR700	100	-	0.59
	Grommet for 1000 Series Barb (H Style)	31-AGR1000	100	-	1.85
	Top Hat Grommets for Series 400 and 420 barbs	31-AGRO	100	-	0.33
	Top Hat Grommets for Series 425 barbs	31-AGRO17	100	-	0.35
	Top Hat Grommets for 700 Series Barb	31-AGRO700	50	-	0.56

* 400 Series Barbs using either an H grommet or Top Hat grommet require a 9/16" hole. Minimum 1" diameter PVC.
 ** 420 Series Barbs with Top Hat grommet require a 16mm or 5/8" hole (use 31-AGRO).
 *** 425 Series Barbs with Top Hat grommet require a 17mm or 11/16" hole (use 31-AGRO17).
 700 Series Barb using an H grommet require a 13/16" hole. Minimum 1 1/2" diameter PVC.
 700 Series Barbs using a Top Hat grommet require a 11/16" hole.
 1000 Series grommet require a 1 5/16" hole. Minimum 3" diameter PVC.

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Perma-Loc Tape Fittings

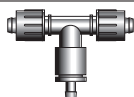
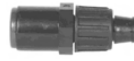

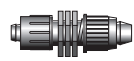


All 5/8" and 7/8" tape fittings are available with yellow nuts

Tape Starter Assemblies

Description	Part Number	List Price Each
400 Barb X 5/8" Tape Tube Assembly		
 400 Barb X 5/8" Tape (Yellow Nut) with 12" Tube Assembly	31-T5B400Y-12	1.00
400 Barb X 5/8" Tape (Yellow Nut) with 18" Tube Assembly	31-T5B400Y-18	1.05
400 Barb X 5/8" Tape (Yellow Nut) with 24" Tube Assembly	31-T5B400Y-24	1.12
400 Barb X 5/8" Tape with 12" Tube Assembly	31-T5B400-12	1.00
400 Barb X 5/8" Tape with 18" Tube Assembly	31-T5B400-18	1.05
400 Barb X 5/8" Tape with 24" Tube Assembly	31-T5B400-24	1.12

A 400 barb X 5/8" tape valve may be substituted for the 400 barb X 5/8" tape fitting for an additional 1.58 list.

Options

Description	Part Number	Bag Quantity	Box Quantity	List Price Each
5/8" Tape X Barbed Adapter Tees				
 5/8" Tape X 5/8" Tape X 250 Barb Tee	31-TT55B250	50	400	1.83
5/8" Tape X 5/8" Tape X 400 Barb Tee	31-TT55B400	50	400	1.83
5/8" Tape X 5/8" Tape X 700 Barb Tee	31-TT55B700	50	400	1.96
5/8" Tape X Compression Adapters				
 5/8" Tape X 250 Compression Adapter	31-T5C250	100	1000	1.08
5/8" Tape X 450 Compression Adapter	31-T5C450	100	1000	1.08
5/8" Tape X 500 Compression Adapter	31-T5C500	100	1000	1.08
7/8" Tape X Compression Adapters				
 7/8" Tape X 400 Compression Adapter	31-T7C400	50	700	1.33
7/8" Tape X 450 Compression Adapter	31-T7C450	50	700	1.33
7/8" Tape X 500 Compression Adapter	31-T7C500	50	700	1.33
Tape X Hose Adapters				
 7/8" Tape X Series 700 Hose Adapter (Replaces CA 790 and CA 800)	31-T7H7	50	500	1.60
7/8" Tape X 1000 Series Hose Adapter (Replaces CA 1000)	31-T7H10	25	400	2.06
1 3/8" Tape X 1000 Series Hose Adapter (Replaces CA 1000)	31-T13H10	25	250	2.30
Tape X Flush Valves				
 5/8" Tape X High Flow Threaded Automatic Flush Valve	31-T5FV-H	50	700	1.72
7/8" Tape X High Flow Threaded Automatic Flush Valve	31-T7FV-H	50	600	2.00
Tape X 425 Barb with Grommet for PVC				
 5/8" Tape X 425 Barb with Grommet (For PVC)	31-T5TOG	50	700	1.11

** The above items are not available as off-the-shelf items. Assembly is required. This may result in a delay in shipping

Specialty Combinations

Tape X Hose Adapter Tee with Compression Adapters

	250 CA	307 CA	350 CA	400 CA	435 CA	450 CA	500 CA	600 CA	660 CA	700 CA	710 CA	List Price
5/8" Tape Tee	31-TT55C250	31-TT55C307	31-TT55C350	31-TT55C400	31-TT55C435	31-TT55C450	31-TT55C500	31-TT55C600	31-TT55C660	31-TT55C700	31-TT55C710	1.80

	790 CA	800 CA	890 CA	900 CA	List Price
5/8" Tape Tee	31-TT55C790	31-TT55C800	31-TT55C890	31-TT55C900	2.20

Tape X Hose Adapter Tee with Easy-Loc Hose Adapters

	Series 500	Series 600	Series 700	Series 800	Series 1000	List Price
5/8" Tape Tee	31-TT55H5	31-TT55H6	31-TT55H7	31-TT55H8	31-TT55H10	2.50

Hose vs. Compression Replacement Table







Series 500 Hose Replaces 600 CA and 660 CA
 Series 600 Hose Replaces 700 CA and 710 CA
 Series 700 Hose Replaces 790 CA and 800 CA
 Series 800 Hose Replaces 890 CA and 900 CA
 Series 1000 Hose Replaces 1000 CA

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Compression Fittings

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	Compression Adapter - 1/2" Spigot				
	Series 400 Compression Adapter (.455 OD) Red	34-CA400	100	-	0.24
	Series 600 Compression Adapter (.620 OD) Green	34-CA600	100	-	
	Series 700 Compression Adapter (.685 - .700 OD) Black	34-CA700	100	-	
	Series 710 Compression Adapter (.700 - .715 OD) Blue	34-CA710	100	-	
	Compression Adapter - 3/4" Spigot				
Series 800 Compression Adapter (.830 OD) Black	34-CA800	100	-	0.34	
	Series 900 Compression Adapter (.927 OD) Grey	34-CA900	100	-	
	Compression Coupling				
	Series 400 Compression Coupling	34-CC400	25	250	0.56
	Series 600 Compression Coupling	34-CC600	25	250	
	Series 700 Compression Coupling	34-CC700	25	250	
	Series 710 Compression Coupling	34-CC710	25	250	0.74
	Series 800 Compression Coupling	34-CC800	50	300	
Series 900 Compression Coupling	34-CC900	50	300		
	3-Way Compression Tee				
	Series 400 3-Way Compression Tee	34-CT400	20	200	0.88
	Series 600 3-Way Compression Tee	34-CT600	20	200	
	Series 700 3-Way Compression Tee	34-CT700	20	200	
	Series 710 3-Way Compression Tee	34-CT710	20	200	
	Series 800 3-Way Compression Tee	34-CT800	30	210	1.94
Series 900 3-Way Compression Tee	34-CT900	30	210		
	Compression Tee x Female Hose Swivel				
	Series 400 Compression Tee x Female Hose Swivel with Washer	34-CST400	20	200	1.14
	Series 600 Compression Tee x Female Hose Swivel with Washer	34-CST600	20	200	
	Series 700 Compression Tee x Female Hose Swivel with Washer	34-CST700	20	200	
	Series 710 Compression Tee x Female Hose Swivel with Washer	34-CST710	20	200	
	Series 800 Compression Tee x Female Hose Swivel with Washer	34-CST800	30	210	2.18
	Series 900 Compression Tee x Female Hose Swivel with Washer	34-CST900	30	210	
	Series 400 Compression Tee x Female Hose Swivel with Screen	34-CST400S	20	200	1.35
	Series 600 Compression Tee x Female Hose Swivel with Screen	34-CST600S	20	200	
	Series 700 Compression Tee x Female Hose Swivel with Screen	34-CST700S	20	200	
	Series 710 Compression Tee x Female Hose Swivel with Screen	34-CST710S	20	200	
	Series 800 Compression Tee x Female Hose Swivel with Screen	34-CST800S	30	210	2.39
Series 900 Compression Tee x Female Hose Swivel with Screen	34-CST900S	30	210		
	Compression Tee x Female Pipe Swivel				
	Series 400 Compression Tee x Female Pipe Swivel with Washer	34-CSPT400	20	200	1.14
	Series 600 Compression Tee x Female Pipe Swivel with Washer	34-CSPT600	20	200	
	Series 700 Compression Tee x Female Pipe Swivel with Washer	34-CSPT700	20	200	
	Series 710 Compression Tee x Female Pipe Swivel with Washer	34-CSPT710	20	200	
	Series 400 Compression Tee x Female Pipe Swivel with Screen	34-CSPT400S	20	200	1.35
	Series 600 Compression Tee x Female Pipe Swivel with Screen	34-CSPT600S	20	200	
	Series 700 Compression Tee x Female Pipe Swivel with Screen	34-CSPT700S	20	200	
Series 710 Compression Tee x Female Pipe Swivel with Screen	34-CSPT710S	20	200		
	Compression x Compression x 3/4" MHT Tee				
	Series 400 MHT Compression Tee	34-C3TM400	20	200	1.36
	Series 600 MHT Compression Tee	34-C3TM600	20	200	
	Series 700 MHT Compression Tee	34-C3TM700	20	200	
	Series 710 MHT Compression Tee	34-C3TM710	20	200	

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Compression Fittings (Continued)

Description	Part Number	Bag Quantity	Box Quantity	List Price Each
Compression Elbow				
	Series 400 Compression Elbow	34-CE400	25	250
	Series 600 Compression Elbow	34-CE600	25	250
	Series 700 Compression Elbow	34-CE700	25	250
	Series 710 Compression Elbow	34-CE710	25	250
	Series 800 Compression Elbow	34-CE800	30	210
	Series 900 Compression Elbow	34-CE900	30	210
Compression x 3/4" FHT Swivel				
	Series 400 Compression Adapter x 3/4" Female Swivel with Washer	34-CHS400	25	250
	Series 600 Compression Adapter x 3/4" Female Swivel with Washer	34-CHS600	25	250
	Series 700 Compression Adapter x 3/4" Female Swivel with Washer	34-CHS700	25	250
	Series 710 Compression Adapter x 3/4" Female Swivel with Washer	34-CHS710	25	250
	Series 800 Compression Adapter x 3/4" Female Swivel with Washer	34-CHS800	50	300
	Series 900 Compression Adapter x 3/4" Female Swivel with Washer	34-CHS900	50	300
	Series 400 Compression Adapter x 3/4" Female Swivel with Screen	34-CHS400S	25	250
	Series 600 Compression Adapter x 3/4" Female Swivel with Screen	34-CHS600S	25	250
	Series 700 Compression Adapter x 3/4" Female Swivel with Screen	34-CHS700S	25	250
	Series 710 Compression Adapter x 3/4" Female Swivel with Screen	34-CHS710S	25	250
	Series 800 Compression Adapter x 3/4" Female Swivel with Screen	34-CHS800S	50	300
	Series 900 Compression Adapter x 3/4" Female Swivel with Screen	34-CHS900S	50	300
Compression with Threaded Cap				
	Series 400 Compression Adapter with Threaded Cap	34-CCAP400	25	250
	Series 600 Compression Adapter with Threaded Cap	34-CCAP600	25	250
	Series 700 Compression Adapter with Threaded Cap	34-CCAP700	25	250
	Series 710 Compression Adapter with Threaded Cap	34-CCAP710	25	250
	Series 800 Compression Adapter with Threaded Cap	34-CCAP800	50	300
	Series 900 Compression Adapter with Threaded Cap	34-CCAP900	50	300
Compression x 3/4" Male Hose Thread				
	Series 400 Compression x 3/4" Male Hose Thread	34-CMHT400	25	250
	Series 600 Compression x 3/4" Male Hose Thread	34-CMHT600	25	250
	Series 700 Compression x 3/4" Male Hose Thread	34-CMHT700	25	250
	Series 710 Compression x 3/4" Male Hose Thread	34-CMHT710	25	250
	Series 800 Compression x 3/4" Male Hose Thread	34-CMHT800	50	300
	Series 900 Compression x 3/4" Male Hose Thread	34-CMHT900	50	300
Compression x Male Pipe Thread Adapter				
	Series 400 Compression Adapter x 3/4" Male Pipe Thread	34-CMPT400	25	250
	Series 600 Compression Adapter x 3/4" Male Pipe Thread	34-CMPT600	25	250
	Series 700 Compression Adapter x 3/4" Male Pipe Thread	34-CMPT700	25	250
	Series 710 Compression Adapter x 3/4" Male Pipe Thread	34-CMPT710	25	250
	Series 800 Compression Adapter x 3/4" Male Pipe Thread	34-CMPT800	50	300
	Series 900 Compression Adapter x 3/4" Male Pipe Thread	34-CMPT900	50	300



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Compression Fittings (Continued)

Description	Part Number	Bag Quantity	Box Quantity	List Price Each	
	Compression with Low Flow Automatic Flush Valve				
	Series 710 Compression with Low Flow Automatic Flush Valve	34-CFV-L-710	100	600	1.68
	Compression with High Flow Automatic Flush Valve				
	Series 710 Compression with High Flow Automatic Flush Valve	34-CFV-H-710	100	600	1.68
	Compression x 1/2" Socket				
	Series 400 Compression x Socket	34-CP1/2400	25	250	0.63
	Series 600 Compression x Socket	34-CP1/2600	25	250	
	Series 700 Compression x Socket	34-CP1/2700	25	250	
	Series 710 Compression x Socket	34-CP1/2710	25	250	

Options

Description	Part Number	Bag Quantity	Box Quantity	List Price Each	
	Compression with Low Flow Automatic Flush Valve				
	Series 400 Compression with Low Flow Automatic Flush Valve	34-CFV-L-400	100	600	1.68
	Series 600 Compression with Low Flow Automatic Flush Valve	34-CFV-L-600	100	600	
	Series 700 Compression with Low Flow Automatic Flush Valve	34-CFV-L-700	100	600	
		Series 800 Compression with Low Flow Automatic Flush Valve	34-CFV-L-800	50	300
	Series 900 Compression with Low Flow Automatic Flush Valve	34-CFV-L-900	50	300	
	Compression with High Flow Automatic Flush Valve				
	Series 400 Compression with High Flow Automatic Flush Valve	34-CFV-H-400	100	600	1.68
	Series 600 Compression with High Flow Automatic Flush Valve	34-CFV-H-600	100	600	
	Series 700 Compression with High Flow Automatic Flush Valve	34-CFV-H-700	100	600	
		Series 800 Compression with High Flow Automatic Flush Valve	34-CFV-H-800	50	300
	Series 900 Compression with High Flow Automatic Flush Valve	34-CFV-H-900	50	300	
	Compression Reducing Coupling				
	Series 710 x Series 700 Reducing Coupling	34-CRC710x700	25	250	0.87
	Series 710 x Series 600 Reducing Coupling	34-CRC710x600	25	250	
Series 700 x Series 600 Reducing Coupling	34-CRC700x600	25	250		
	Compression x Compression x Socket Tee				
	Series 400 x Series 400 x 1/2" Socket Tee	34-CTP1/2400	20	200	1.28
	Series 600 x Series 600 x 1/2" Socket Tee	34-CTP1/2600	20	200	
	Series 700 x Series 700 x 1/2" Socket Tee	34-CTP1/2700	20	200	
	Series 710 x Series 710 x 1/2" Socket Tee	34-CTP1/2710	20	200	

** The above option items are not available as off-the-shelf items. Assembly is required. This may result in a delay in shipping.

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Accessories

	Description	Part Number	Bag Quantity	Box Quantity	List Price Ea.
	End Closure				
	Figure 8 End Closure for .600 Nominal OD Tubing (16mm)	31-A168	200	2400	0.16
	Figure 8 End Closure for .700 Nominal OD Tubing (18mm)	31-A188	200	3000	0.19
	Figure 8 End Closure for .800 Nominal OD Tubing (20mm)	31-A208	200	1600	0.25
	Figure 8 End Closure for .900 Nominal OD Tubing (3/4")	31-A758	100	1500	0.33
	Figure 8 End Closure for 1.000 Nominal OD Tubing (1")	31-A108	100	1500	0.68
	Dripline Support Hooks				
	16mm Dripline Support Hook	31-A16H	500	6000	0.10
	18mm Dripline Support Hook (Bulk)	31-A18H	-	5500	0.10
	18mm Dripline Support Hook (Bagged)	31-A18HB	500	5500	0.11
	20mm Dripline Support Hook	31-A20H	200	4000	0.11
	3/4" Hose Support Hook	31-A25H	200	2800	0.30
	1" Hose Support Hook	31-A32H	100	1000	0.35
	Goof Plugs				
	4mm Goof Plug: Shank .200", Barb .240" (smaller size on dual goof plug)	31-AGP4	500	-	0.055
	6mm Goof Plug: Shank .235", Barb .290" (larger size on dual goof plug)	31-AGP6	500	-	0.055
	8mm Goof Plug: Shank .310", Barb .362"	31-AGP8	500	-	0.12
	10mm Goof Plug: Shank .388", Barb .440" (fits 400 series barb hole)	31-AGP10	500	-	0.17
	Plug for 12mm Hole with Rubber	31-AGP12	500	-	0.31
	Rack of Dual Sized Goof Plugs	31-AGPD	500	-	0.047
	Plugs Series 400 Barb Hole	31-AGP400	500	-	0.40
	Plugs Series 700 Barb Hole and Grommet	31-AGP700	500	-	0.64
	Barb X 1/2" Spigot Adapters				
	250 Series Barb x 1/2" Spigot	32-B250P	100	-	0.46
	400 Series Barb x 1/2" Spigot	32-B400P	100	-	0.51
	700 Series Barb x 1/2" Spigot	32-B700P	100	-	0.58
	Barb X Socket/Spigot Adapters				
	250 Series Barb x 1/2" Socket/3/4" Spigot	32-B250P1/2	100	-	0.46
	400 Series Barb x 1/2" Socket/3/4" Spigot	32-B400P1/2	100	-	0.51
	700 Series Barb x 1/2" Socket/3/4" Spigot	32-B700P1/2	100	-	0.58
	700 Series Barb X 3/4" Socket/1" Spigot	32-B700P3/4	100	-	1.02
	1000 Series Barb x 1" Socket/1 1/4" Spigot	32-B10P10	50	-	1.40
	3/4" Male Hose Thread x 3/4" Female Hose Swivel	32-MSS3/4	-	200	1.18

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Accessories (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Ea.
Male Adapter Fittings					
	3/4" Male Hose Thread X 1/2" Socket/3/4" Spigot	32-MHS1/2	-	300	0.67
	3/4" Male Hose Thread X 3/4" Socket/1" Spigot	32-MHS3/4	-	200	0.77
	3/4" Male Hose Thread X 1" Socket/1 1/4" Spigot	32-MHS1	-	150	1.02
	Short 3/4" Male Hose Thread X 1/2" Socket/3/4" Spigot	32-MHSS1/2	-	400	0.65
	Short 3/4" Male Hose Thread X 3/4" Socket/1" Spigot	32-MHSS3/4	-	400	0.70
	1/2" Coupling from Black PVC	32-C50-PVC	-	300	0.48
	3/4" Coupling from Black PVC	32-C75-PVC	-	50	0.67
Slip X Male Hose Thread Elbows (Black PVC)					
	1/2" PVC Elbow Slip X Hose Thread	32-SE1/2HT	-	200	1.40
	3/4" PVC Elbow Slip X Hose Thread	32-SE3/4HT	-	200	1.64
3/4" Female Hose Swivel X Socket/Spigot Adapter					
	3/4" Female Hose Swivel X 1/2" Socket/3/4" Spigot with Washer	32-FHS1/2	-	300	1.25
	3/4" Female Hose Swivel X 1/2" Socket/3/4" Spigot with Screen	32-FHSS1/2	-	300	1.41
	3/4" Female Hose Swivel X 3/4" Socket/1" Spigot with Washer	32-FHS3/4	-	300	1.36
	3/4" Female Hose Swivel X 3/4" Socket/1" Spigot with Screen	32-FHSS3/4	-	300	1.56
3/4" Female Hose Swivel X Male Hose Thread Tee					
	3/4" MHT X 3/4" MHT X 3/4" Female Swivel Tee with Washer	31-HTHTHS	50	350	1.08
	3/4" MHT X 3/4" MHT X 3/4" Female Swivel Tee with Screen	31-HTHTHSS	50	350	1.36
	3/4" MHT X 3/4" MHT X 3/4" Female Swivel Tee with Washer + Pressure Check Valve	31-HTPV75S	50	350	4.10
	3/4" MHT X 3/4" MHT X 3/4" Female Swivel Tee with Screen + Pressure Check Valve	31-HTPV75SS	50	350	4.30
Automatic Flush Valves					
	3/4" Female Hose Thread Automatic Flush Valve - Low Flow	31-FVFHT-L	100	600	0.95
	3/4" Female Hose Thread Automatic Flush Valve - High Flow	31-FVFHT-H	100	600	0.95
	3/4" Female Pipe Thread Automatic Flush Valve - Low Flow	31-FVFPT-L	100	600	0.95
	3/4" Female Pipe Thread Automatic Flush Valve - High Flow	31-FVFPT-H	100	600	0.95
Miscellaneous					
	3/4" Hose Thread Cap with Washer	31-CAP	100	-	0.37
	3/4" Hose Washer	32-W75	100	-	0.047
	3/4" Hose Screen (30 Mesh)	32-WS75	100	-	0.31
	Schrader Valve X 1/8" MPT	32-SPV125	100	-	2.30
	Schrader Valve X 1/4" MPT	32-SPV250	100	-	2.95
	Brass Air Chuck Adapter, Ball Foot with Clip 1/4"	32-ACB250	1	-	19.95
	Brass Air Chuck Adapter, Straight 1/4"	32-ACS250	1	-	9.35

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Accessories (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Ea.	
	Grommets					
	Grommet for 400 Series Barb (H Style)	31-AGR400	100	-	0.34	
	Grommet for 700 Series Barb (H Style)	31-AGR700	100	-	0.59	
	Grommet for 1000 Series Barb (H Style)	31-AGR1000	100	-	1.85	
	Top Hat Grommets for Series 400 and 420 Barbs	31-AGRO	100	-	0.33	
	Top Hat Grommets for Series 425 Barbs	31-AGRO17	100	-	0.35	
	Top Hat Grommets for Series 700 Series Barbs	31-AGRO700	100	-	0.56	
	Ejector Style Hole Punches					
	2.5mm Hole Punch for Drip Emitters or BC170	31-AP025	1	10	10.20	
	3.0mm Hole Punch for 4/7mm Barbs (Dan and Naan)	31-AP030				
	3.6mm Hole Punch for 250 Series Barbs	31-AP036				
	7.0mm Hole Punch for 400 Series Barbs	31-AP070				
	12mm Hole Punch for 500 Series Barbs	31-AP012				
Hole Punch without Tip	31-AP00	1	10	5.10		
	Cutting and Inserting Tool for 400 Series Barbs	31-ACT400	1	-	39.00	
	Replacement Tips for Ejector Style Hole Punches					
	2.5mm Replacement Tip	31-APT025	1	-	4.62	
	3.0mm Replacement Tip	31-APT030				
	3.6mm Replacement Tip	31-APT036				
	7.0mm Replacement Tip	31-APT070				
	12mm Replacement Tip	31-APT012				
	Tip for Cutting/Inserting Tool - 400 Series Barbs	31-APT400	1	-	31.50	
	**Other tips are available by special order: 3.6mm, 4.0mm, 5.0mm, 6.0mm, 8.0mm, 9.0mm, 10mm, 11mm, 13mm and 14mm					
	Drill Bit (14mm) for 31-AGR400 & 31-AGRO	32-ABIT14	1	-	58.15	
	Tools					
	Layflat Cutter (makes 0.55" hole)	31-ALFC	-	1	120.75	
	Cutting Tool for Series 700 Barbs & Flaring and Insertion Tool (Both items sold together)		31-ACT700	-	1	36.75
		8mm Tee Handle Hex Installation Tool for 31-H5LF	32-AHW8	1	-	24.15
10mm Tee Handle Hex Installation Tool for 31-T5LF + 31-H6LF		32-AHW10	1	-	24.15	
12mm Tee Handle Hex Installation Tool for 31-T7LF + 31-76LF		32-AHW12	1	-		
	2.0mm (Red Tip) Miracle Punch for 16/20mm Tubing (.075" Hole)	32-AMP2	1	-	30.60	
	3.0mm (Blue Tip) Miracle Punch for 16/20mm Tubing (.100 Hole)	32-AMP3	1	-		
	4.0mm (Green Tip) Miracle Punch for 16/20mm Tubing (.150" Hole)	32-AMP4	1	-		
	2.0mm Replacement Tip for Miracle Punch	32-AMPRT2	1	-	12.70	
	3.0mm Replacement Tip for Miracle Punch	32-AMPRT3	1	-		
	4.0mm Replacement Tip for Miracle Punch	32-AMPRT4	1	-		

* 400 Series Barbs using either an H grommet or Top Hat grommet require a 9/16" hole. Minimum 1" diameter PVC.
 ** 420 Series Barbs with Top Hat grommet require a 16mm or 5/8" hole (use 31-AGRO).
 *** 425 Series Barbs with Top Hat grommet require a 17mm or 11/16" hole (use 31-AGRO17).
 700 Series Barb using an H grommet require a 13/16" hole. Minimum 1 1/2" diameter PVC.
 700 Series Barbs using a Top Hat grommet require a 11/16" hole.
 1000 Series grommet require a 1 5/16" hole. Minimum 3" diameter PVC.

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Accessories (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Ea.
	Insert Adapter for Miracle Punch	32-AMPIA	1	-	2.10
	Miracle Inserter Tool (Inserts Barbs into Micro Tubing)	32-AMIT	1	-	49.90
	Universal Hole Punching Tool	32-AUPT	1	-	35.00
	Poke & Plug	31-APPT	1	-	3.46
Plastic Stakes					
	Spike for 16mm Dripline	31-APDL16	100	800	0.31
	Stake for Micro Tube	31ASG	500	6000	0.15
	Buried Tubing Stake 4/7 Barb X 1/2" Socket	31-STKB4/7	-	-	0.90
	1/2" Socket x Quick Thread Self Tapping Adapter	32-STSA	-	-	0.58
Barb X Compression Adapters (Special Order Only)					
	250 Series Barb X Series 250 Compression	31-B250C250	100	-	0.70
	250 Series Barb X Series 307 Compression	31-B250C307	100	-	0.70
	250 Series Barb X Series 350 Compression	31-B250C350	100	-	0.70
	250 Series Barb X Series 400 Compression	31-B250C400	100	-	0.70
	400 Series Barb X Series 400 Compression	31-B400C400	100	-	0.85
	400 Series Barb X Series 435 Compression	31-B400C435	100	-	0.85
	400 Series Barb X Series 450 Compression	31-B400C450	100	-	0.85
	400 Series Barb X Series 500 Compression	31-B400C500	100	-	0.85
	400 Series Barb X Series 600 Compression	31-B400C600	100	-	0.85
	400 Series Barb X Series 660 Compression	31-B400C660	100	-	0.85
	400 Series Barb X Series 700 Compression	31-B400C700	100	-	0.85
	400 Series Barb X Series 710 Compression	31-B400C710	100	-	0.85
	700 Series Barb X Series 700 Compression	31-B700C700	100	-	0.91
	700 Series Barb X Series 710 Compression	31-B700C710	100	-	0.91
	700 Series Barb X Series 790 Compression	31-B700C790	100	-	1.52
	700 Series Barb X Series 800 Compression	31-B700C800	100	-	1.52
	700 Series Barb X Series 890 Compression	31-B700C890	100	-	1.52
	700 Series Barb X Series 900 Compression	31-B700C900	100	-	1.52
	1000 Series Barb X Series 1000 Compression	31-B10C1000	50	-	1.89














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Insert Fittings


	Description	Part Number	Bag Quantity	Box Quantity	List Price Each	
	Insert Couplings					
	16mm Insert Coupling	31-BC16	100	4,200	0.28	
	17mm Insert Coupling	31-BC17	100	4,000	0.30	
	18mm Insert Coupling	31-BC18	100	3,000		
	20mm Insert Coupling	31-BC20	100	2,000	0.52	
	Insert Tees					
	16mm Insert Tees	31-BT16	100	2,000	0.37	
	17mm Insert Tees	31-BT17	100	1,900	0.56	
	Insert Elbows					
	16mm Insert Elbow	31-BE16	100	3,000	0.57	
	17mm Insert Elbow	31-BE17	100	2,900	0.60	
	Male Adapters					
	16mm Insert X 1/2" Male Adapter	31-B16TH50	100	3,600	0.65	
	16mm Insert X 3/4" Male Adapter	31-B16TH75	100	3,300	0.72	
	17mm Insert X 1/2" Male Adapter	31-B17TH50	100	3,200	0.69	
	17mm Insert X 3/4" Male Adapter	31-B17TH75	100	3,200	0.78	
	Insert Coupling with Locking Ring					
	16mm Insert Coupling with Locking Ring	31-BC16R	100	3,600	0.49	
	20mm Insert Coupling with Locking Ring	31-BC20R	100	2,000	0.53	
	Takeoff with Grommet for PVC X Insert					
	16mm Insert X Series 425 Barb with Grommet	31-B16TOG	500	3,000	0.64	
	20mm Insert X Series 425 Barb with Grommet	31-B20TOG	500	2,500	0.72	
	Microfittings					
	1/4" X 1/8" Barbed Coupling: Fits .160"/.170" I.D. X .125" Tubing	31-B170C125	500	-	0.12	
		1/4" Barbed Coupling: Fits .160" to .170" I.D. Tubing	31-BC170	500	-	0.10
		1/4" Barbed X Thread: Fits .160" to .170" I.D. Tubing	31-BTH170	500	-	0.18
		1/4" Thread X Thread: Fits .160" to .170" I.D. Tubing	31-TH170	500	-	0.18
		Series 250 Barbed Coupling: Fits .250" to .270 I.D. Tubing	31-BC250	500	-	0.19
		1/4" barbed Tee: Fits .160" to .170" I.D. Tubing	31-BT170	500	-	0.18
		400 Series Barb X 400 Series Barb	31-BC400	500	-	0.30


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Air Vents / Vacuum Relief Valves

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	1" Air/Vacuum Relief Valve	32-VBK-1	-	Any Qty	8.35

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	1" Kinetic Air Vent and Vacuum Relief Valve	32-ARV-1-K	-	14	22.50
	2" Kinetic Air Vent and Vacuum Relief Valve	32-ARV-2-K	-	8	50.00
	1" Continuous Automatic Air Vent & Vacuum Relief Valve	32-ARV-1-A	-	20	77.50
	2" Kinetic & Continuous Automatic Air Vent & Vacuum Relief Valve	32-ARV-2-KA	-	8	133.90

Curls

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	2 1/2" Long X 500 Series Hose - For .700/.710 O.D. Tubing	32-5CURL2.5	-	1,000	0.038
	3" Long X 500 Series Hose - For .700/.710 O.D. Tubing	32-5CURL3	-	1,000	0.040
	3 1/2" Long X 500 Series Hose - For .700/.710 O.D. Tubing	32-5CURL3.5	-	1,000	0.044
	4" Long X 500 Series Hose - For .700/.710 O.D. Tubing	32-5CURL4	-	1,000	0.046
	3" Long X 600 Series Hose - For Nominal .800 O.D. Tubing	32-6CURL3	-	1,000	0.052
	4" Long X 600 Series Hose - For Nominal .800 O.D. Tubing	32-6CURL4	-	1,000	0.068
	4" Long X 700 Series Hose - For Nominal .900 O.D. Tubing	32-7CURL4	-	1,000	0.083

Custom curl lengths and sizes are available with special order.
Curl pricing is subject to change without notification.

Point Source

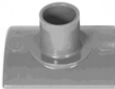
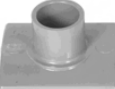
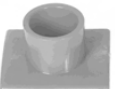
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Bondable Saddles for PVC Pipe

Description	Code	Part Number	Bag Quantity	Box Quantity	List Price Ea.	
1/2" Socket x 3/4" Spigot Outlet						
	Bondable Saddle for 1 1/2" PVC with 1/2" Socket/3/4" Spigot outlet	Black	32-S1/2P1.5	-	500	0.86
	Bondable Saddle for 2" PVC with 1/2" Socket/3/4" Spigot outlet	White	32-S1/2P2	-		
	Bondable Saddle for 2 1/2" PVC with 1/2" Socket/3/4" Spigot outlet	Grey	32-S1/2P2.5	-		
	Bondable Saddle for 3" PVC with 1/2" Socket/3/4" Spigot outlet	Brown	32-S1/2P3	-		
	Bondable Saddle for 4" PVC with 1/2" Socket/3/4" Spigot outlet	Green	32-S1/2P4	-		
	Bondable Saddle for 5" PVC with 1/2" Socket/3/4" Spigot outlet	Red	32-S1/2P5	-		
	Bondable Saddle for 6" PVC with 1/2" Socket/3/4" Spigot outlet	Blue	32-S1/2P6	-		
	Bondable Saddle for 8" to 10" PVC with 1/2" Socket/3/4" Spigot outlet	Orange	32-S1/2P810	-		
	Bondable Saddle for 12" PVC with 1/2" Socket/3/4" Spigot outlet	Beige	32-S1/2P12	-		
3/4" Socket x 1" Spigot Outlet						
	Bondable Saddle for 1 1/2" PVC with 3/4" Socket/1" Spigot outlet	Black	32-S3/4P1.5	-	450	0.97
	Bondable Saddle for 2" PVC with 3/4" Socket/1" Spigot outlet	White	32-S3/4P2	-		
	Bondable Saddle for 2 1/2" PVC with 3/4" Socket/1" Spigot outlet	Grey	32-S3/4P2.5	-		
	Bondable Saddle for 3" PVC with 3/4" Socket/1" Spigot outlet	Brown	32-S3/4P3	-		
	Bondable Saddle for 4" PVC with 3/4" Socket/1" Spigot outlet	Green	32-S3/4P4	-		
	Bondable Saddle for 5" PVC with 3/4" Socket/1" Spigot outlet	Red	32-S3/4P5	-		
	Bondable Saddle for 6" PVC with 3/4" Socket/1" Spigot outlet	Blue	32-S3/4P6	-		
	Bondable Saddle for 8" to 10" PVC with 3/4" Socket/1" Spigot outlet	Orange	32-S3/4P810	-		
	Bondable Saddle for 12" PVC with 3/4" Socket/1" Spigot outlet	Beige	32-S3/4P12	-		
1" Socket x 1 1/4" Spigot Outlet						
	Bondable Saddle for 4" PVC with 1" Socket/1 1/4" Spigot outlet	Green	32-S10P4	-	400	1.08
	Bondable Saddle for 5" PVC with 1" Socket/1 1/4" Spigot outlet	Red	32-S10P5	-		
	Bondable Saddle for 6" PVC with 1" Socket/1 1/4" Spigot outlet	Blue	32-S10P6	-		
	Bondable Saddle for 8" to 10" PVC with 1" Socket/1 1/4" Spigot outlet	Orange	32-S10P810	-		
	Bondable Saddle for 12" PVC with 1" Socket/1 1/4" Spigot outlet	Beige	32-S10P12	-		

Drill 1" hole for all above saddles
Use heavy bodied cement IPS #719 or equivalent
Use primer on saddle and pipe

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Bondable Saddles for PVC Pipe

with Compression Adapter

Description	Saddle Color	Adapter Color	Part Number	Bag Quantity	Box Quantity	List Price Ea.
Bondable Saddle for 1 1/2" PVC with Series 600 Compression Adapter	Black	Green	32-P1.5C600	-	500	1.36
Bondable Saddle for 1 1/2" PVC with Series 700 Compression Adapter	Black	Black	32-P1.5C700			
Bondable Saddle for 1 1/2" PVC with Series 710 Compression Adapter	Black	Blue	32-P1.5C710			
Bondable Saddle for 2" PVC with Series 600 Compression Adapter	White	Green	32-P2C600	-	500	1.36
Bondable Saddle for 2" PVC with Series 700 Compression Adapter	White	Black	32-P2C700			
Bondable Saddle for 2" PVC with Series 710 Compression Adapter	White	Blue	32-P2C710			
Bondable Saddle for 2 1/2" PVC with Series 600 Compression Adapter	Grey	Green	32-P2.5C600	-	500	1.36
Bondable Saddle for 2 1/2" PVC with Series 700 Compression Adapter	Grey	Black	32-P2.5C700			
Bondable Saddle for 2 1/2" PVC with Series 710 Compression Adapter	Grey	Blue	32-P2.5C710			
Bondable Saddle for 2 1/2" PVC with Series 800 Compression Adapter	Grey	Black	32-P2.5C800	-	450	1.79
Bondable Saddle for 2 1/2" PVC with Series 900 Compression Adapter	Grey	Grey	32-P2.5C900			
Bondable Saddle for 3" PVC with Series 600 Compression Adapter	Brown	Green	32-P3C600	-	500	1.36
Bondable Saddle for 3" PVC with Series 700 Compression Adapter	Brown	Black	32-P3C700			
Bondable Saddle for 3" PVC with Series 710 Compression Adapter	Brown	Blue	32-P3C710			
Bondable Saddle for 3" PVC with Series 800 Compression Adapter	Brown	Black	32-P3C800	-	450	1.79
Bondable Saddle for 3" PVC with Series 900 Compression Adapter	Brown	Grey	32-P3C900			
Bondable Saddle for 4" PVC with Series 600 Compression Adapter	Green	Green	32-P4C600	-	500	1.36
Bondable Saddle for 4" PVC with Series 700 Compression Adapter	Green	Black	32-P4C700			
Bondable Saddle for 4" PVC with Series 710 Compression Adapter	Green	Blue	32-P4C710			
Bondable Saddle for 4" PVC with Series 800 Compression Adapter	Green	Black	32-P4C800	-	450	1.79
Bondable Saddle for 4" PVC with Series 900 Compression Adapter	Green	Grey	32-P4C900			
Bondable Saddle for 5" PVC with Series 600 Compression Adapter	Red	Green	32-P5C600	-	500	1.36
Bondable Saddle for 5" PVC with Series 700 Compression Adapter	Red	Black	32-P5C700			
Bondable Saddle for 5" PVC with Series 710 Compression Adapter	Red	Blue	32-P5C710			
Bondable Saddle for 5" PVC with Series 800 Compression Adapter	Red	Black	32-P5C800	-	450	1.79
Bondable Saddle for 5" PVC with Series 900 Compression Adapter	Red	Grey	32-P5C900			
Bondable Saddle for 6" PVC with Series 600 Compression Adapter	Blue	Green	32-P6C600	-	500	1.36
Bondable Saddle for 6" PVC with Series 700 Compression Adapter	Blue	Black	32-P6C700			
Bondable Saddle for 6" PVC with Series 710 Compression Adapter	Blue	Blue	32-P6C710			
Bondable Saddle for 6" PVC with Series 800 Compression Adapter	Blue	Black	32-P6C800	-	450	1.79
Bondable Saddle for 6" PVC with Series 900 Compression Adapter	Blue	Grey	32-P6C900			
Bondable Saddle for 8"-10" PVC with Series 600 Compression Adapter	Orange	Green	32-P810C600	-	500	1.36
Bondable Saddle for 8"-10" PVC with Series 700 Compression Adapter	Orange	Black	32-P810C700			
Bondable Saddle for 8"-10" PVC with Series 710 Compression Adapter	Orange	Blue	32-P810C710			
Bondable Saddle for 8"-10" PVC with Series 800 Compression Adapter	Orange	Black	32-P810C800	-	450	1.79
Bondable Saddle for 8"-10" PVC with Series 900 Compression Adapter	Orange	Grey	32-P810C900			
Bondable Saddle for 12" PVC with Series 600 Compression Adapter	Beige	Green	32-P12C600	-	500	1.36
Bondable Saddle for 12" PVC with Series 700 Compression Adapter	Beige	Black	32-P12C700			
Bondable Saddle for 12" PVC with Series 710 Compression Adapter	Beige	Blue	32-P12C710			
Bondable Saddle for 12" PVC with Series 800 Compression Adapter	Beige	Black	32-P12C800	-	450	1.79
Bondable Saddle for 12" PVC with Series 900 Compression Adapter	Beige	Grey	32-P12C900			



** The above items are not available as off-the-shelf items. Assembly is required. This may result in a delay in shipping.
 ** Other combinations not listed above may be available. Please call for more details.

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EXTRUDED PRODUCTS

Polyethylene Tubing

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
45-520X620-10	.520"	.620"	.050"	100'	3.62 lbs	Call For Pricing	
45-520X620-50	.520"	.620"	.050"	500'	18.1 lbs		
45-520X620-100	.520"	.620"	.050"	1,000'	36.2 lbs		
45-550X640-100	.550"	.640"	.045"	1,000'	34.0 lbs		
45-600X700-10	.600"	.700"	.050"	100'	4.12 lbs		
45-600X700-50	.600"	.700"	.050"	500'	20.6 lbs		
45-600X700-100	.600"	.700"	.050"	1,000'	41.2 lbs		
45-620X710-10	.620"	.710"	.045"	100'	3.8 lbs		
45-620X710-25	.620"	.710"	.045"	250'	9.5 lbs		
45-620X710-50	.620"	.710"	.045"	500'	19.0 lbs		
45-620X710-100	.620"	.710"	.045"	1,000'	38.0 lbs		
45-710X805-100	.710"	.805"	.0475"	1,000'	46.0 lbs		
45-720X820-100	.720"	.820"	.050"	1,000'	48.8 lbs		
45-720X830-100	.720"	.830"	.055"	1,000'	54.0 lbs		
45-820X940-50	.820"	.940"	.060"	500'	33.5 lbs		
45-820X940-75	.820"	.940"	.060"	750'	50.3 lbs		
45-830X940-50	.830"	.940"	.055"	500'	31.0 lbs		
45-830X940-75	.830"	.940"	.055"	750'	46.5 lbs		
45-106X120-50	1.06"	1.20"	.070"	500'	50.0 lbs		
Poly Swing Pipe							
45-485X655-10	.485"	.655"	.085"	100'	6.2 lbs		23.70/coil
45-490x690-10	.490"	.690"	.100"	100'	7.5 lbs		26.00/coil

UV White Polyethylene (PE) Tubing

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
21 PSI Working Pressure							
45-W520X620-50	.520"	.620"	.050"	500'	18.1 lbs	0.114	56.83
45-W520X620-100	.520"	.620"	.050"	1,000'	36.2 lbs	0.114	113.65
45-W600X700-50	.600"	.700"	.050"	500'	20.6 lbs	0.129	64.67
45-W600X700-100	.600"	.700"	.050"	1,000'	41.2 lbs	0.129	129.35
45-W620X710-50	.620"	.710"	.045"	500'	19 lbs	0.119	59.65
45-W620X710-100	.620"	.710"	.045"	1,000'	38 lbs	0.119	119.30
45-W820X940-50	.820"	.940"	.060"	500'	33.5 lbs	0.210	105.17
45-W106X120-500	1.06"	1.20"	.070"	500'	50 lbs	0.314	156.98

Call for availability for white micro tubing

UV Purple Polyethylene (PE) Tubing

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
21 PSI Working Pressure							
45-P520X620-50	.520"	.620"	.050"	500'	18.1 lbs	0.114	56.83
45-P620X710-50	.620"	.710"	.045"	500'	19 lbs	0.119	59.65

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Polyethylene Micro Tubing

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
45-125X187-10	.125"	.187"	.031"	100'	0.62 lbs	0.064	6.40
45-125X187-100	.125"	.187"	.031"	1,000'	6.50 lbs	0.0468	46.80
45-125X187-250	.125"	.187"	.031"	2,500'	15.50 lbs	0.0411	102.80
45-160X220-10	.160"	.220"	.030"	100'	0.73 lbs	0.070	7.00
45-160X220-100	.160"	.220"	.030"	1,000'	7.50 lbs	0.0487	48.65
45-160X220-250	.160"	.220"	.030"	2,500'	18.30 lbs	0.0381	95.10
45-170X250-10	.170"	.250"	.040"	100'	1.07 lbs	0.0840	8.40
45-170X250-100	.170"	.250"	.040"	1,000'	11.00 lbs	0.0589	58.85
45-208X315-100 (8mm control tubing)	.208"	.315"	.0535"	1,000'	18.00 lbs	0.0712	71.15
45-250X307-100	.250"	.307"	.0285"	1,000'	10.50 lbs	0.0589	58.90
45-250X350-10	.250"	.350"	.050"	100'	2.00 lbs	0.116	11.60
45-250X350-50	.250"	.350"	.050"	500'	10.00 lbs	0.1065	53.25
45-250X350-100	.250"	.350"	.050"	1,000'	20.00 lbs	0.0925	92.50
45-375X455-24	.375"	.455"	.040"	24"	0.043 lbs	-	0.168
45-375X455-10	.375"	.455"	.040"	100'	2.15 lbs	0.109	10.90
45-375X455-50	.375"	.455"	.040"	500'	10.70 lbs	0.079	39.50
45-375X455-100	.375"	.455"	.040"	1,000'	21.30 lbs	0.0743	74.30

All the above sizes are available in cut lengths. Please call for a quote.

Vinyl (PVC) Micro Tubing

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
46-125X187-CL	.125"	.187"	.031"	Cut Lengths	Varies	Quote	Quote
46-125X187-10	.125"	.187"	.031"	100'	0.98	0.0565	5.65
46-125X187-100	.125"	.187"	.031"	1,000'	10	0.0431	43.10
46-125X187-250	.125"	.187"	.031"	2,500'	25	0.0407	101.75
46-125X197-CL	.125"	.197"	.036"	Cut Lengths	Varies	Quote	Quote
46-125X197-10	.125"	.197"	.036"	100'	1.18	0.0680	6.80
46-125X197-100	.125"	.197"	.036"	1,000'	12	0.0517	51.70
46-160X220-CL	.160"	.220"	.030"	Cut Lengths	Varies	Quote	Quote
46-160X220-10	.160"	.220"	.030"	100'	1.15	0.0615	6.15
46-160X220-100	.160"	.220"	.030"	1,000'	12	0.0465	46.50
46-160X220-150	.160"	.220"	.030"	1,500'	30	0.0465	69.75
46-170X250-10	.170"	.250"	.040"	100'	1.7	0.0775	7.55
46-170X250-100	.170"	.250"	.040"	1,000'	17	0.0610	61.00
46-PVC47-CL	.158"	.276"	.059"	Cut Lengths	Varies	Quote	Quote
46-PVC47-100	.158"	.276"	.059"	1,000'	26	0.0877	87.70
46-190X300 (Nelson 5 mm)	.190"	.300"	.055"	1,000'	27.3	0.0737	73.65
46-355X505 (Nelson 10 mm)	.355"	.505"	.075"	500'	33.3	0.1853	92.95

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IPS Vinyl (PVC) Pipe - Riser Products

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
46-1/2IPS-10	.546"	.840"	.147"	100'	20.5 lbs	.5368	53.68
46-1/2IPS-20	.546"	.840"	.147"	200'	41 lbs	.5263	105.26
46-3/4IPS-10	.742"	1.050"	.154"	100'	27.5 lbs	.7547	75.47
46-3/4IPS-20	.742"	1.050"	.154"	200'	55 lbs	.7519	150.38
46-1IPS-10	.957"	1.315"	.179"	100'	41 lbs	1.127	112.77

Riser Products - Cut Lengths

1/2" Flex Vinyl Cut Lengths

Catalog Number	Length	List
46-1/2-12	12"	0.60
46-1/2-18	18"	0.84
46-1/2-24	24"	1.14
46-1/2-30	30"	1.43
46-1/2-36	36"	1.71
46-1/2-42	42"	2.00
46-1/2-48	48"	2.28
46-1/2-60	60"	2.86
46-1/2-72	72"	3.43

* Additional cut lengths are available. Please call for pricing.

3/4" Flex Vinyl Cut Lengths

Catalog Number	Length	List
46-3/4-12	12"	0.94
46-3/4-18	18"	1.15
46-3/4-24	24"	1.54
46-3/4-30	30"	1.92
46-3/4-36	36"	2.30
46-3/4-42	42"	2.68
46-3/4-48	48"	3.07
46-3/4-60	60"	3.84
46-3/4-72	72"	4.60

1" Flex Vinyl Cut Lengths

Catalog Number	Length	List
46-1-24	24"	2.30
46-1-30	30"	2.86
46-1-36	36"	3.46
46-1-42	42"	4.00
46-1-48	48"	4.53
46-1-60	60"	5.60

Riser Accessories

Description	Part Number	List Price
3/4" MHT x 1/2" Socket	32-MHS1/2	0.67
3/4" MHT x 3/4" Socket	32-MHS3/4	0.77
3/4" MHT x 1" Socket	32-MHS1	1.02
3/4" MHT Elbow x 1/2" Socket	32-SE1/2HT	1.40
3/4" MHT Elbow x 3/4" Socket	32-SE3/4HT	1.64
3/4" FHT x 3/4" MHT Ball Valve	31-VHT75	1.65
3/4" FHT x 3/4" MHT Ball Valve (Yellow)	31-VHT75Y	1.69

Use IPS #2795 or equivalent to glue into PVC fittings or saddles

Vinyl (PVC) Irrigation Hose

Catalog Number	ID	OD	Wall	Coil Length	Coil Weight	List Price	
						Per Ft.	Per Coil
46-1/2-IRR	.500"	.680"	.090"	300'	54 lbs	0.331	99.22
46-5/8-IRR	.625"	.825"	.100"	300'	46 lbs	0.463	139.00
46-3/4-IRR	.750"	.970"	.110"	200'	39 lbs	0.611	122.10

All extruded product pricing is subject to change without notification.

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Signature Series - Pressure Compensating Dripline

Dripline Dimensions	Dripper Spacing	Catalog Numbers (Nominal Flow Rates)				Price per 1,000 feet
		.3 GPH*	.4 GPH*	.5 GPH*	1.0 GPH*	
16mm ID .550 OD .640 .045" Wall	24"	N/A	41S164-24	41S165-24	41S161-24	174.00
	30"	N/A	41S164-30	41S165-30	41S161-30	159.00
	36"	N/A	41S164-36	41S165-36	41S161-36	155.00
	40"	N/A	41S164-40	41S165-40	41S161-40	153.00
	42"	N/A	41S164-42	41S165-42	41S161-42	151.00
18mm ID .620 OD .710 .045" Wall	48"	N/A	41S164-48	41S165-48	41S161-48	147.00
	12"	41S183-12	41S184-12	41S185-12	41S181-12	232.00
	18"	41S183-18	41S184-18	41S185-18	41S181-18	196.00
	24"	41S183-24	41S184-24	41S185-24	41S181-24	187.00
	30"	41S183-30	41S184-30	41S185-30	41S181-30	172.00
	36"	41S183-36	41S184-36	41S185-36	41S181-36	168.00
	40"	41S183-40	41S184-40	41S185-40	41S181-40	166.00
20mm ID .710 OD .805 .0475" Wall	42"	41S183-42	41S184-42	41S185-42	41S181-42	165.00
	48"	41S183-48	41S184-48	41S185-48	41S181-48	162.00
	12"	41S203-12	41S204-12	41S205-12	41S201-12	246.00
	18"	41S203-18	41S204-18	41S205-18	41S201-18	212.00
	24"	41S203-24	41S204-24	41S205-24	41S201-24	202.00
	30"	41S203-30	41S204-30	41S205-30	41S201-30	193.00
	36"	41S203-36	41S204-36	41S205-36	41S201-36	188.00
40"	41S203-40	41S204-40	41S205-40	41S201-40	186.00	
42"	41S203-42	41S204-42	41S205-42	41S201-42	184.00	
48"	41S203-48	41S204-48	41S205-48	41S201-48	180.00	

Other Dripper spacings and group spacings are available upon request. Standard coil lengths are 1,000' coils. Customized coil lengths are available.
* Flow rates are nominal; .3 = .27 GPH .4 = .43 GPH .5 = .55 GPH 1.0 = 1.0 GPH

Traditional Series - Turbulent Flow Dripline

Dripline Dimensions	Dripper Spacing	Catalog Numbers (Nominal Flow Rates)					Price per 1,000 feet	
		.3 GPH*	.4 GPH*	.5 GPH*	.6 GPH*	.7 GPH*		1.0 GPH*
16mm ID .550 OD .640 .045" Wall	12"	41T163-12	41T164-12	41T165-12	N/A	N/A	41T161-12	200.00
	18"	41T163-18	41T164-18	41T165-18	N/A	N/A	41T161-18	170.00
	20"	41T163-20	41T164-20	41T165-20	N/A	N/A	41T161-20	166.00
	24"	41T163-24	41T164-24	41T165-24	N/A	N/A	41T161-24	162.00
	30"	41T163-30	41T164-30	41T165-30	N/A	N/A	41T161-30	148.00
	36"	41T163-36	41T164-36	41T165-36	N/A	N/A	41T161-36	144.00
	40"	41T163-40	41T164-40	41T165-40	N/A	N/A	41T161-40	142.00
	42"	41T163-42	41T164-42	41T165-42	N/A	N/A	41T161-42	140.00
18mm ID .620 OD .710 .045" Wall	48"	41T163-48	41T164-48	41T165-48	N/A	N/A	41T161-48	138.80
	12"	N/A	41T184-12	41T185-12	N/A	41T187-12	41T181-12	206.00
	18"	N/A	41T184-18	41T185-18	N/A	41T187-18	41T181-18	180.00
	20"	N/A	41T184-20	41T185-20	N/A	41T187-20	41T181-20	176.00
	24"	N/A	41T184-24	41T185-24	N/A	41T187-24	41T181-24	172.00
	30"	N/A	41T184-30	41T185-30	N/A	41T187-30	41T181-30	159.00
	36"	N/A	41T184-36	41T185-36	N/A	41T187-36	41T181-36	155.00
	40"	N/A	41T184-40	41T185-40	N/A	41T187-40	41T181-40	154.00
20mm ID .710 OD .805 .0475" Wall	42"	N/A	41T184-42	41T185-42	N/A	41T187-42	41T181-42	153.00
	48"	N/A	41T184-48	41T185-48	N/A	41T187-48	41T181-48	151.00
	12"	N/A	41T204-12	41T205-12	41T206-12	N/A	41T201-12	214.00
	18"	N/A	41T204-18	41T205-18	41T206-18	N/A	41T201-18	188.00
	20"	N/A	41T204-20	41T205-20	41T206-20	N/A	41T201-20	184.00
	24"	N/A	41T204-24	41T205-24	41T206-24	N/A	41T201-24	180.00
	30"	N/A	41T204-30	41T205-30	41T206-30	N/A	41T201-30	174.00
	36"	N/A	41T204-36	41T205-36	41T206-36	N/A	41T201-36	170.00
* Actual Dripper Flow Rates	40"	N/A	41T204-40	41T205-40	41T206-40	N/A	41T201-40	168.00
	42"	N/A	41T204-42	41T205-42	41T206-42	N/A	41T201-42	166.00
	48"	N/A	41T204-48	41T205-48	41T206-48	N/A	41T201-48	162.00
	16mm	.29 GPH	.40 GPH	.53 GPH	N/A	N/A	1.0 GPH	
18mm	N/A	.48 GPH	.53 GPH	N/A	.75 GPH	.98 GPH		
20mm	N/A	.47 GPH	.53 GPH	.64 GPH	N/A	1.0 GPH		

Other Dripper spacings and group spacings are available upon request. Standard coil lengths are 1,000' coils. Customized coil lengths are available.

All dripperline pricing is subject to change without notification

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PC Clip Line

Pressure Compensating Dripline With Clips for Attaching Dripline to Wire

Dripline Dimensions	Dripper Spacing	Catalog Numbers (Nominal Flow Rates)				Price per 1,000 feet
		.3 GPH*	.4 GPH*	.5 GPH*	1.0 GPH*	
16mm ID .550 OD .640 .045" Wall	18"	N/A	41S164-18C	41S165-18C	41S161-18C	230.00
	24"	N/A	41S164-24C	41S165-24C	41S161-24C	213.00
	30"	N/A	41S164-30C	41S165-30C	41S161-30C	196.00
	36"	N/A	41S164-36C	41S165-36C	41S161-36C	190.00
	40"	N/A	41S164-40C	41S165-40C	41S161-40C	176.00
	42"	N/A	41S164-42C	41S165-42C	41S161-42C	184.00
18mm ID .620 OD .710 .045" Wall	18"	41S183-18C	41S184-18C	41S185-18C	41S181-18C	220.00
	24"	41S183-24C	41S184-24C	41S185-24C	41S181-24C	203.00
	30"	41S183-30C	41S184-30C	41S185-30C	41S181-30C	186.00
	36"	41S183-36C	41S184-36C	41S185-36C	41S181-36C	180.00
	40"	41S183-40C	41S184-40C	41S185-40C	41S181-40C	176.00
	42"	41S183-42C	41S184-42C	41S185-42C	41S181-42C	174.00
20mm ID .710 OD .805 .0475" Wall	18"	41S203-18C	41S204-18C	41S205-18C	41S201-18C	236.00
	24"	41S203-24C	41S204-24C	41S205-24C	41S201-24C	220.00
	30"	41S203-30C	41S204-30C	41S205-30C	41S201-30C	206.00
	36"	41S203-36C	41S204-36C	41S205-36C	41S201-36C	200.00
	40"	41S203-40C	41S204-40C	41S205-40C	41S201-40C	196.00
	42"	41S203-42C	41S204-42C	41S205-42C	41S201-42C	195.00
	48"	41S203-48C	41S204-48C	41S205-48C	41S201-48C	N/A

Other Drinker spacings and group spacings are available upon request. Standard coil lengths are 1,000' coils. Customized coil lengths are available.
* Flow rates are nominal; .3 = .23 GPH .4 = .43 GPH .5 = .55 GPH 1.0 = 1.0 GPH

Traditional Clip Line

Non Compensating Dripline With Clips for Attaching Dripline to Wire

Dripline Dimensions	Dripper Spacing	Catalog Numbers (Nominal Flow Rates)						Price per 1,000 feet
		.3 GPH*	.4 GPH*	.5 GPH*	.6 GPH*	.7 GPH*	1.0 GPH*	
16mm ID .550 OD .640 .045" Wall	12"	41T163-12C	41T164-12C	41T165-12C	N/A	N/A	42T161-12C	246.51
	18"	41T163-18C	41T164-18C	41T165-18C	N/A	N/A	42T161-18C	201.02
	20"	41T163-20C	41T164-20C	41T165-20C	N/A	N/A	42T161-20C	193.91
	24"	41T163-24C	41T164-24C	41T165-24C	N/A	N/A	42T161-24C	185.26
	30"	41T163-30C	41T164-30C	41T165-30C	N/A	N/A	42T161-30C	166.60
	36"	41T163-36C	41T164-36C	41T165-36C	N/A	N/A	42T161-36C	159.49
	40"	41T163-40C	41T164-40C	41T165-40C	N/A	N/A	42T161-40C	155.95
	42"	41T163-42C	41T164-42C	41T165-42C	N/A	N/A	42T161-42C	153.26
18mm ID .620 OD .710 .045" Wall	12"	N/A	41T184-12C	41T185-12C	N/A	41T187-12C	42T181-12C	252.51
	18"	N/A	41T184-18C	41T185-18C	N/A	41T187-18C	42T181-18C	211.02
	20"	N/A	41T184-20C	41T185-20C	N/A	41T187-20C	42T181-20C	203.91
	24"	N/A	41T184-24C	41T185-24C	N/A	41T187-24C	42T181-24C	195.26
	30"	N/A	41T184-30C	41T185-30C	N/A	41T187-30C	42T181-30C	177.60
	36"	N/A	41T184-36C	41T185-36C	N/A	41T187-36C	42T181-36C	170.49
	40"	N/A	41T184-40C	41T185-40C	N/A	41T187-40C	42T181-40C	167.95
	42"	N/A	41T184-42C	41T185-42C	N/A	41T187-42C	42T181-42C	166.26
20mm ID .710 OD .805 .0475" Wall	12"	N/A	41T204-12C	41T205-12C	41T206-12C	N/A	42T201-12C	260.51
	18"	N/A	41T204-18C	41T205-18C	41T206-18C	N/A	42T201-18C	219.02
	20"	N/A	41T204-20C	41T205-20C	41T206-20C	N/A	42T201-20C	211.91
	24"	N/A	41T204-24C	41T205-24C	41T206-24C	N/A	42T201-24C	203.26
	30"	N/A	41T204-30C	41T205-30C	41T206-30C	N/A	42T201-30C	192.60
	36"	N/A	41T204-36C	41T205-36C	41T206-36C	N/A	42T201-36C	185.49
	40"	N/A	41T204-40C	41T205-40C	41T206-40C	N/A	42T201-40C	181.95
	42"	N/A	41T204-42C	41T205-42C	41T206-42C	N/A	42T201-42C	179.26
* Actual Dripper Flow Rates	16mm	.29 GPH	.40 GPH	.53 GPH	N/A	N/A	1.0 GPH	
	18mm	N/A	.48 GPH	.53 GPH	N/A	.75 GPH	.98 GPH	
	20mm	N/A	.47 GPH	.53 GPH	.64 GPH	N/A	1.0 GPH	

Other Drinker spacings and group spacings are available upon request. Standard coil lengths are 1,000' coils. Customized coil lengths are available.

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Pointline Thinwall Dripperline

Description	Part Number	Dripper Spacing	Reel Length (feet)	List Price Per 1,000'	List Price Per Reel
5/8" Diameter (16mm)					
Pointline 5/8", 6 mil, .17 gph, 12" spacing	40-PL50617-12	12"	9,846	38.50	378.80
Pointline 5/8", 6 mil, .25 gph, 12" spacing	40-PL50625-12	12"	9,846	38.50	378.80
Pointline 5/8", 6 mil, .25 gph, 16" spacing	40-PL50625-16	16"	9,846	38.00	373.92
Pointline 5/8", 7 mil, .17 gph, 12" spacing	40-PL50717-12	12"	8,856	43.40	384.35
Pointline 5/8", 7 mil, .25 gph, 12" spacing	40-PL50725-12	12"	8,856	43.00	380.80
Pointline 5/8", 7 mil, .25 gph, 16" spacing	40-PL50725-16	16"	8,856	42.80	379.04
Pointline 5/8", 8 mil, .17 gph, 12" spacing	40-PL50817-12	12"	8,200	45.60	373.75
Pointline 5/8", 8 mil, .25 gph, 8" spacing	40-PL50825-8	8"	8,200	50.00	410.00
Pointline 5/8", 8 mil, .25 gph, 12" spacing	40-PL50825-12	12"	8,200	45.60	373.75
Pointline 5/8", 8 mil, .25 gph, 16" spacing	40-PL50825-16	16"	8,200	45.00	369.00
Pointline 5/8", 8 mil, .25 gph, 18" spacing	40-PL50825-18	18"	8,200	44.80	367.36
Pointline 5/8", 8 mil, .25 gph, 24" spacing	40-PL50825-24	24"	8,200	44.50	363.75
Pointline 5/8", 8 mil, .40 gph, 12" spacing	40-PL50840-12	12"	8,200	45.60	373.75
Pointline 5/8", 8 mil, .40 gph, 16" spacing	40-PL50840-16	16"	8,200	45.00	369.00
Pointline 5/8", 8 mil, .40 gph, 18" spacing	40-PL50840-18	18"	8,200	44.80	367.36
Pointline 5/8", 8 mil, .40 gph, 24" spacing	40-PL50840-24	24"	8,200	44.50	363.75
Pointline 5/8", 10 mil, .25 gph, 12" spacing	40-PL51025-12	12"	4,920	52.20	341.33
7/8" Diameter (22mm)					
Pointline 7/8", 8 mil, .17 gph, 12" spacing	40-PL70817-12	12"	4,920	66.00	389.66
Pointline 7/8", 8 mil, .25 gph, 12" spacing	40-PL70825-12	12"	4,920	66.00	389.66
Pointline 7/8", 10 mil, .17 gph, 12" spacing	40-PL71017-12	12"	4,920	73.70	362.60
Pointline 7/8", 10 mil, .17 gph, 14" spacing	40-PL71017-14	14"	4,920	73.40	361.13
Pointline 7/8", 10 mil, .25 gph, 12" spacing	40-PL71025-12	12"	4,920	73.70	362.60
Pointline 7/8", 13 mil, .17 gph, 24" spacing	40-PL71317-24	24"	4,920	80.25	342.27
Pointline 7/8", 13 mil, .25 gph, 12" spacing	40-PL71325-12	12"	4,920	73.70	314.33
Pointline 7/8", 13 mil, .25 gph, 18" spacing	40-PL71325-18	18"	4,265	76.00	324.14
Pointline 7/8", 13 mil, .25 gph, 24" spacing	40-PL71325-14	24"	6,560	80.25	342.27

Additional flow rates, spacings and mil thicknesses are available
Prices for Pointline Thinwall Dripline are subject to change without notification.

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Irriway-Tape

Description	Part Number	Q-100 GPM/100' @10 PSI	Reel Length	List Price Per 1,000'	List Price Per Reel
5/8" Diameter (16mm)					
Irrway-Tape 5/8", 5 mil, 8" spacing, Low Flow	42-IT5050834	0.36	13,000'	30.18	392.34
Irrway-Tape 5/8", 5 mil, 8" spacing, Medium Flow	42-IT5050850	0.54	13,000'	30.18	392.34
Irrway-Tape 5/8", 5 mil, 8" spacing, High Flow	42-IT5050867	0.71	13,000'	30.18	392.34
Irrway-Tape 5/8", 5 mil, 12" spacing, Medium Flow *	42-IT5051234	0.36	13,000'	30.18	392.34
Irrway-Tape 5/8", 5 mil, 12" spacing, High Flow	42-IT5051245	0.47	13,000'	30.18	392.34
Irrway-Tape 5/8", 6 mil, 8" spacing, Low Flow	42-IT5060834	0.36	10,006'	38.50	385.00
Irrway-Tape 5/8", 6 mil, 8" spacing, Medium Flow *	42-IT5060850	0.54	10,006'	38.50	385.00
Irrway-Tape 5/8", 6 mil, 8" spacing, High Flow *	42-IT5060867	0.71	10,006'	38.50	385.00
Irrway-Tape 5/8", 6 mil, 12" spacing, Low Flow	42-IT5061222	0.23	10,006'	38.50	385.00
Irrway-Tape 5/8", 6 mil, 12" spacing, Medium Flow	42-IT5061234	0.36	10,006'	38.50	385.00
Irrway-Tape 5/8", 6 mil, 12" spacing, High Flow	42-IT5061245	0.47	10,006'	38.50	385.00
Irrway-Tape 5/8", 8 mil, 8" spacing, Low Flow *	42-IT5080834	0.36	7,546'	45.60	344.10
Irrway-Tape 5/8", 8 mil, 8" spacing, Medium Flow *	42-IT5080850	0.54	7,546'	45.60	344.10
Irrway-Tape 5/8", 8 mil, 8" spacing, High Flow	42-IT5080867	0.71	7,546'	45.60	344.10
Irrway-Tape 5/8", 8 mil, 12" spacing, Low Flow	42-IT5081222	0.23	7,546'	45.60	344.10
Irrway-Tape 5/8", 8 mil, 12" spacing, Medium Flow	42-IT5081234	0.36	7,546'	45.60	344.10
Irrway-Tape 5/8", 8 mil, 12" spacing, High Flow	42-IT5081245	0.47	7,546'	45.60	344.10
Irrway-Tape 5/8", 10 mil, 8" spacing, High Flow *	42-IT5100867	0.71	6,002'	53.20	319.31
Irrway-Tape 5/8", 10 mil, 12" spacing, Low Flow *	42-IT5101222	0.23	6,002'	53.20	319.31
Irrway-Tape 5/8", 10 mil, 12" spacing, Medium Flow *	42-IT5101245	0.36	6,002'	53.20	319.31
Irrway-Tape 5/8", 10 mil, 12" spacing, High Flow *	42-IT5101634	0.47	6,002'	53.20	319.31
7/8" Diameter (22mm)					
Irrway-Tape 7/8", 8 mil, 8" spacing, Low Flow	42-IT7080834	0.36	6,004'	66.00	396.26
Irrway-Tape 7/8", 8 mil, 8" spacing, High Flow *	42-IT7080867	0.71	6,004'	66.00	396.26
Irrway-Tape 7/8", 8 mil, 12" spacing, Low Flow *	42-IT7081222	0.23	6,004'	66.00	396.26
Irrway-Tape 7/8", 8 mil, 12" spacing, Medium Flow *	42-IT7081234	0.36	6,004'	66.00	396.26
Irrway-Tape 7/8", 8 mil, 12" spacing, High Flow *	42-IT7081245	0.47	6,004'	66.00	396.26
Irrway-Tape 7/8", 10 mil, 8" spacing, Low Flow *	42-IT7100834	0.36	4,395'	73.70	323.91
Irrway-Tape 7/8", 10 mil, 12" spacing, Low Flow	42-IT7101222	0.23	4,395'	73.70	323.91
Irrway-Tape 7/8", 10 mil, 12" spacing, Medium Flow *	42-IT7101234	0.36	4,395'	73.70	323.91

Additional flow rates, spacings and mil thicknesses are available
Prices for Irrway-Tape are subject to change without notification.

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DRIPPERS

Drip Emitters – Pressure Compensating


With non leak feature (CNL) - Opens at 5.5 psi and closes at 4 psi.

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	1 1/2 GPH PC Dripper color coded Grey	51-WPC-6BI	500	3,000	0.35
	3/4 GPH PC Dripper color coded Brown	51-WPC-3BI			
	1/2 GPH PC Dripper color coded Blue	51-WPC-2BI			
	1 GPH PC Dripper color coded Green	51-WPC-4BI			
	2 GPH PC Dripper color coded Red	51-WPC-8BI			

Drip Emitters – Non Pressure Compensating

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	1/2 GPH Woodpecker Button Dripper	51-WD-2	500	3,000	0.21
	1 GPH Woodpecker Button Dripper	51-WD-4			
	2 GPH Woodpecker Button Dripper	51-WD-8			

Pressure Compensating Drippers with Barbed Outlet

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	1/2 GPH PC Dripper with Barbed Outlet and Non Leak Feature (CNL)	51-WPC-2BB	500	N/A	0.35
	1 GPH PC Dripper with Barbed Outlet and Non Leak Feature (CNL)	51-WPC-4BB			
	2 GPH PC Dripper with Barbed Outlet and Non Leak Feature (CNL)	51-WPC-8BB			

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FILTERS

Y Filters – 3/4” & 1”

Description	Part Number	List Price	Description	Part Number	List Price
3/4” MIPT “Y” Filter with Threaded Cap			1” MIPT “Y” Filter with Threaded Cap		
30 Mesh - Polyscreen	33-75S030	12.50	30 Mesh	33-100S030	12.50
75 Mesh	33-75S075		75 Mesh	33-100S075	
100 Mesh	33-75S100		100 Mesh	33-100S100	
120 Mesh	33-75S120		120 Mesh	33-100S120	
155 Mesh	33-75S155		155 Mesh	33-100S155	
200 Mesh	33-75S200		200 Mesh	33-100S200	
3/4” MIPT “Y” filter with Ball Valve for Flushing			1” MIPT “Y” Filter with Ball Valve for Flushing		
30 Mesh	33-75S030B	15.50	30 Mesh	33-100S030	15.50
75 Mesh	33-75S075B		75 Mesh	33-100S075	
100 Mesh	33-75S100B		100 Mesh	33-100S100	
120 Mesh	33-75S120B		120 Mesh	33-100S120	
155 Mesh	33-75S155B		155 Mesh	33-100S155	
200 Mesh	33-75S200B		200 Mesh	33-100S200	
3/4” Male Hose Thread x 3/4” Female Hose Swivel			3/4” Male Hose Thread x 3/4” Female Hose Swivel with Ball Valve		
75 Mesh	33-F75S75	13.00	75 Mesh	33-F75S75B	16.10
120 Mesh	33-F75S120		120 Mesh	33-F75S120B	
155 Mesh	33-F75S155		155 Mesh	33-F75S155B	
200 Mesh	33-F75S200		200 Mesh	33-F75S200B	

* All above filters come standard with stainless steel screens.

Replacement Screens for 3/4” and 1” Filters						
Color	Green	White	Azure	Red	Yellow	Black
Mesh	30	75	100	120	155	200
Micron	500	200	160	130	100	80
mm	0.5	0.2	0.16	0.13	0.10	0.08
Polyester	33-PS030	33-PS075	33-PS100	33-PS120	33-PS155	33-PS200
Stainless Steel	33-SS030	33-SS075	33-SS100	33-SS120	33-SS155	33-SS200



Replacement Components for 3/4” and 1” Filters	Part Number	List Price
Replacement Screen (Stainless Steel)	See Table	6.05
Filter Body	33-BODY	4.15
Filter Cover	33-COVER	3.70
Body O-ring	33-BOR	0.92
Screen O-ring	33-SOR	0.92
Flush Cap	31-CAP	0.37
Ball valve for Flushing	31-VHT75	1.65

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Plastic Filters

Description	Catalog # (without Flush Valve)	List Price without Flush Valve	Catalog # (with Flush Valve)	List Price with Flush Valve	
	3/4" Plastic Filter with Long Filter Element				
	With Stainless Steel Screen 030 Mesh	33-75S030L	14.85	33-75S030LB	18.00
	With Stainless Steel Screen 075 Mesh	33-75S075L	14.85	33-75S075LB	18.00
	With Stainless Steel Screen 120 Mesh	33-75S120L	14.85	33-75S120LB	18.00
	With Stainless Steel Screen 155 Mesh	33-75S155L	14.85	33-75S155LB	18.00
	With Stainless Steel Screen 200 Mesh	33-75S200L	14.85	33-75S200LB	18.00
	With 75 Mesh Disc	33-75D075L	-	33-75D075LB	-
	With 120 Mesh Disc	33-75D120L	21.20	33-75D120LB	24.40
With 155 Mesh Disc	33-75D155L	-	33-75D155LB	-	
	1" Plastic Filter with Long Filter Element				
	With Stainless Steel Screen 030 Mesh	33-100S030L	14.85	33-100S030LB	19.10
	With Stainless Steel Screen 075 Mesh	33-100S075L	14.85	33-100S075LB	19.10
	With Stainless Steel Screen 120 Mesh	33-100S120L	14.85	33-100S120LB	19.10
	With Stainless Steel Screen 155 Mesh	33-100S155L	14.85	33-100S155LB	19.10
	With Stainless Steel Screen 200 Mesh	33-100S200L	14.85	33-100S200LB	19.10
	With 75 Mesh Disc	33-100D075L	-	33-100D075LB	-
	With 120 Mesh Disc	33-100D120L	23.30	33-100D120LB	26.50
With 155 Mesh Disc	33-100D155L	-	33-100D155LB	-	
	1 1/2" Plastic Filter with Element				
	With Stainless Steel Screen 030 Mesh	33-150S030	55.10	33-150S030B	58.50
	With Stainless Steel Screen 075 Mesh	33-150S075	55.10	33-150S075B	58.50
	With Stainless Steel Screen 120 Mesh	33-150S120	55.10	33-150S120B	58.50
	With Stainless Steel Screen 155 Mesh	33-150S155	55.10	33-150S155B	58.50
	With Stainless Steel Screen 200 Mesh	33-150S200	55.10	33-150S200B	58.50
	With 75 Mesh Disc	33-150D075	-	33-150D075B	67.00
	With 120 Mesh Disc	33-150D120	63.60	33-150D120B	67.00
With 155 Mesh Disc	33-150D155	-	33-150D155B	67.00	
	2" Plastic Filter with Element - Short				
	With 075 Mesh Polyester Screen on Stainless Steel Cartridge	33-200P075S	175.00	Not Currently Available With Flush Valve	
	With 120 Mesh Stainless Steel Screen	33-200S120S	175.00		
	With 155 Mesh Polyester Screen on Stainless Steel Cartridge	33-200P155S	175.00		
	With 75 Mesh Disc	33-200D075S	212.00		
	With 120 Mesh Disc	33-200D120S	212.00		
With 155 Mesh Disc	33-200D155S	212.00			
	2" Plastic Filter with Element - Long				
	With 075 Mesh Polyester Screen on Stainless Steel Cartridge	33-200P075L	202.00	Not Currently Available With Flush Valve	
	With 120 Mesh Stainless Steel Screen	33-200S120L	202.00		
	With 155 Mesh Polyester Screen on Stainless Steel Cartridge	33-200P155L	202.00		
	With 75 Mesh Disc	33-200D075L	255.00		
	With 120 Mesh Disc	33-200D120L	255.00		
With 155 Mesh Disc	33-200D155L	255.00			
	3" Plastic Filter with Element - Long				
	With 075 Mesh Polyester Screen on Stainless Steel Cartridge	33-300P075L	308.00	Not Currently Available With Flush Valve	
	With 120 Mesh Stainless Steel Screen	33-300S120L	308.00		
	With 155 Mesh Polyester Screen on Stainless Steel Cartridge	33-300P155L	308.00		
	With 75 Mesh Disc	33-300D075L	330.00		
	With 120 Mesh Disc	33-300D120L	330.00		
With 155 Mesh Disc	33-300D155L	330.00			

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VALVES

Plastic Shut-off Valves

Description	Part Number	Bag Quantity	Box Quantity	List Price Each	
3/4" Mini Ball Valves					
	3/4" Female Hose Thread x 3/4" Male Hose Thread	31-VHT75	100	600	1.65
	3/4" Female Hose Thread x 3/4" Male Hose Thread (Yellow Body & Handle)	31-VHT75Y	100	600	1.69
	3/4" FIPT X 3/4" MIPT (Blue Handle)	31-VNPT75	50	500	1.65
	Green House Ball Valve FHT x MHT (3/4") (Handle Turns Away From Wand - Orange Handle)	31-VHT75-GH	100	500	1.65
	3/4" Socket x 1/2" Socket/ 3/4" Spigot Ball Valve	31-VHT75G	100	500	1.65
	3/4" Female Hose Swivel x 3/4" Male Hose Thread	31-VHT75S	100	600	2.30
	Short Handle (Gilmour Style) 3/4" Female Hose Thread x 3/4" Male Hose Thread	31-VHT75-SH	100	500	1.78
	Short Handle - 3/4" FIPT x 3/4" MIPT	31-VNPT75SH	100	500	1.78
	3/4" WYE Dual Ball Valve	32-YVHT	125	500	2.00
	3/4" Slip PVC Ball Valve (for higher flows)	32-400-007S	1	50	2.50
Barbed Compact Cylinder Valves					
	12mm Inline Shut-off wive (Fits .375 x .455 Tubing)	31-VB12	50	500	1.79
	16mm Inline Shut-off Valve (Fits .520 x .620 Poly and 16mm Dripline)	31-VB16	50	500	1.79
	18mm Inline Shut-off Valve (Fits 18mm Dripline and .620 x .710 Poly)	31-VB18	50	500	1.79
	20mm Inline Shut-off Valve (Fits .690 I.D. Dripline)	31-VB20	50	500	1.79
Threaded X Barbed Compact Cylinder Valve					
	1/2" MIPT x 16mm Barbed Valve	31-VB16TH50	50	500	1.79
	3/4" MIPT x 16mm Barbed Valve	31-VB16TH75	50	500	1.79
5/8" Tape Compact Cylinder Valves					
	5/8" Tape x 5/8" Tape Shut-off Valve	31-TV55	50	500	2.08
	5/8" Tape x 250 Series Barb Shut-off Valve	31-TV5B250	50	500	2.08
	5/8" Tape x 400 Series Barb Shut-off Valve	31-TV5B400	50	500	2.08
	5/8" Tape x 1/2" MIPT Shut-off Valve	31-TV5TH50	50	500	1.96
	5/8" Tape x 3/4" MIPT Shut-off Valve	31-TV5TH75	50	500	1.96
	5/8" Tape X 420 Series Barb Shut-off Valve with Locking Nut	31-TV5B420	50	500	2.14

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Plastic Shut-off Valves (Continued)

	Description	Part Number	Bag Quantity	Box Quantity	List Price Each
	7/8" Tape Cylinder Valves				
	7/8" Tape Shut-off Valve	31-TV77	50	500	2.85
	7/8" Tape x 1/2" Socket/3/4" Spigot Shut-off Valve	31-TV7P1/2	50	500	2.85
	Hose Coupling Valves				
	Series 500 Perma-Loc Coupling Shut-off Valve	31-HV55	50	500	2.08
	Series 600 Perma-Loc Coupling Shut-off Valve	31-HV66	50	500	2.08
	MIPT x Perma-Loc Hose Adaptor Valves				
	1/2" MIPT Series 500 Perma-Loc Shut-off Valve	31-HV5TH50	100	600	1.96
	1/2" MIPT Series 600 Perma-Loc Shut-off Valve	31-HV6TH50	50	500	1.96
	3/4" MIPT Series 500 Perma-Loc Shut-off Valve	31-HV5TH75	50	600	1.96
	3/4" MIPT Series 600 Perma-Loc Shut-off Valve	31-HV6TH75	50	500	1.96
	Perma-Loc Hose Compact Cylinder Offtake Valves				
	Series 500 Perma-Loc x 400 Series Barb Shut-off Valve	31 -HV5B400	50	600	1.96
	Series 600 Perma-Loc x 400 Series Barb Shut-off Valve	31-HV6B400	50	500	1.96
	Rabbit Cylinder Valves				
	1/2" FIPT x 1/2" MIPT	31-VFM50	50	150	3.30
	3/4" FIPT x 3/4" MIPT	31-VFM75			
	Rabbit Cylinder Coupling Valve (Ball Valve - Quick Joint X Quick Joint)				
	Series 700 Coupling Valve	31-HV77	50	100	3.30
	Series 800 Coupling Valve	31-HV88	50	100	3.30
	Rabbit Cylinder 3/4" Male Adapter Valve (Ball Valve - Easy Loc X 3/4 Male Pipe Thread)				
	Series 700 Hose by 3/4" MPT Ball Valve	31-HV7TH75	50	100	3.30
	Series 800 Hose by 3/4" MPT Ball Valve	31-HV8TH75	50	100	3.30
	3/4" Quick Coupling Valve	31-QCV	-	50	13.86
	Riser For Quick Coupling Valve	31-QCVR	-	100	5.54

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PVC Ball Valve

Description	Part Number	Inner Carton Quantity	Master Carton Quantity	List Price Ea.	
Threaded PVC Ball Valves					
	1/2" Threaded PVC Ball Valve	32-401-005T	1	100	2.00
	3/4" Threaded PVC Ball Valve	32-401-007T	1	100	2.70
	1" Threaded PVC Ball Valve	32-401-010T	1	50	4.10
	1 1/4" Threaded PVC Ball Valve	32-401-012T	1	50	5.65
	1 1/2" Threaded PVC Ball Valve	32-401-015T	1	24	7.00
	2" Threaded PVC Ball Valve	32-401-020T	1	24	10.50
	2 1/2" Threaded PVC Ball Valve	32-401-025T	1	15	34.00
	3" Threaded PVC Ball Valve	32-401-030T	1	12	53.50
	4" Threaded PVC Ball Valve	32-401-040T	1	8	95.00
	Slip PVC Ball Valves				
	1/2" Slip PVC Ball Valve	32-400-005S	1	100	2.00
	3/4" Slip PVC Ball Valve	32-400-007S	1	50	2.70
	1" Slip PVC Ball Valve	32-400-010S	1	50	4.10
	1 1/4" Slip PVC Ball Valve	32-400-012S	1	24	5.65
	1/2" Slip PVC Ball Valve	32-400-015S	1	24	7.00
	2" Slip PVC Ball Valve	32-400-020S	1	15	10.50
	2 1/2" Slip PVC Ball Valve	32-400-025S	1	12	34.00
	3" Slip PVC Ball Valve	32-400-030S	1	8	53.50
	4" Slip PVC Ball Valve	32-400-040S	1	8	95.00
	6" Slip PVC Ball Valve (Grey Color)	32-400-060S	1	1	300.00

Threaded True Union PVC Ball Valves

Description	Part Number	Inner Carton Quantity	Master Carton Quantity	List Price Ea.	
	1/2" Threaded PVC Ball Valve	32-465-005T	12	144	6.50
	3/4" Threaded PVC Ball Valve	32-465-007T	20	120	8.70
	1" Threaded PVC Ball Valve	32-465-010T	10	100	14.20
	1 1/4" Threaded PVC Ball Valve	32-465-012T	12	120	20.40
	1 1/2" Threaded PVC Ball Valve	32-465-015T	10	40	26.10
	2" Threaded PVC Ball Valve	32-465-020T	1	10	36.90

Slip True Union PVC Ball Valves

Description	Part Number	Inner Carton Quantity	Master Carton Quantity	List Price Ea.	
	1/2" Slip PVC Ball Valve	32-464-005S	12	144	6.50
	3/4" Slip PVC Ball Valve	32-464-007S	20	120	8.70
	1" Slip PVC Ball Valve	32-464-010S	10	100	14.20
	1 1/4" Slip PVC Ball Valve	32-464-012S	12	120	20.40
	1 1/2" Slip PVC Ball Valve	32-464-015S	10	40	26.10
	2" Slip PVC Ball Valve	32-464-020S	1	10	36.90

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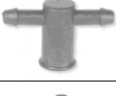












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GREENHOUSE & NURSERY PRODUCTS

Dripper Assembly Components

Description	Part Number	Bag Qty.	List Price
Pressure Compensating Drippers			
With Non Leak Feature (CNL) - Opens at 5.5 psi and closes at 4 psi			
 1/2 GPH PC Dripper color coded Blue	51-WPC-2BI	500	0.35
3/4 GPH PC Dripper color coded Brown	51-WPC-3BI		
1 GPH PC Dripper color coded Green	51-WPC-4BI		
1 1/2 GPH PC Dripper color coded Gray	51-WPC-6BI		
2 GPH PC Dripper color coded Red	51-WPC-8BI		
Pressure Compensating Drippers with Barbed Outlet			
 1/2 GPH PC Dripper with Barbed Outlet and Non Leak Feature (CNL)	51-WPC-2BB	500	0.35
1 GPH PC Dripper with Barbed Outlet and Non Leak Feature (CNL)	51-WPC-4BB		
2 GPH PC Dripper with Barbed Outlet and Non Leak Feature (CNL)	51-WPC-8BB		
Capillary Tube Manifolds			
To upgrade capillary tube systems to Pressure Compensating systems. Connects to one of the above drippers.			
 2-Way Capillary Tube Manifold	51-MAN2IC	100	0.33
4-Way Capillary Tube Manifold	51-MAN4IC		

Description	Part Number	Bag Qty.	List Price	Description	Part Number	Bag Qty.	List Price
Multi-Outlet Dripper Assembly Components							
 Flat 4-Way Manifold	51-MAN4I	250	0.14	 Short Straight Arrow Dripper (3" Length)	51-AD3	250	0.15
 Stackable 4-Way Manifold	51-MAN4CI	250	0.14	 Short Straight Arrow Dripper with Shut-off (3" Length)	51-AD3S	250	0.13
 2-Way Manifold	51-MAN2I	250	0.16	 5" Angle Arrow Dripper	51-AAD	250	0.16
				 3" Angle Arrow Dripper	51-AADS	250	0.12
 Upright 4-Way Stackable Manifold	51-MAN4TI	250	0.17	 Long Straight Arrow Dripper (5" Length)	51-AD5	250	0.16
Weighted Assembly and Dripper Stake Assembly Components							
 Adapter for .125 x .197 Flexible PVC (PVC 5/3 or PE 5/3)	51-ADAPTI	250	0.09	 Plastic Weight	51-WTPL	100	0.42
 Angle Barbed Stake	51-ABS	250	0.12	 Metal Weight (Zinc Aluminum Alloy)	51-WTML	100	0.39
Miscellaneous Components							
 1/4" x 1/8" Barbed Coupling	31-B170C125	500	0.12	 3.0mm (Blue Tip) Miracle Punch for 16/20mm Tubing (.100" Hole)	32-AMP3	1	30.60
 Rack of Dual Sized Goof Plugs	31-AGPD	500	0.047	 Ejector Style Hole Punch for Drip Emitters	31-AP025	1	10.20

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Dripper Assemblies

Multi-Outlet Dripper Assemblies

For a complete assembly, order one Multi-outlet dripper assembly and one Pressure Compensating Dripper
Price of Dripper not included in manifold assembly.

Description	Part Number	Box Qty.	List Price
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4-Way Manifold Assemblies



4-Way Assembly with 4 Arrow Drippers @ 18"	52-418AAD-4	200	1.60
4-Way Assembly with 4 Arrow Drippers @ 24"	52-424AAD-4	200	1.77
4-Way Assembly with 4 Arrow Drippers @ 30"	52-430AAD-4	200	1.90
4-Way Assembly with 4 Arrow Drippers, 2 @ 18" & 2 @ 30"	52-21830AAD-4	200	1.75
4-Way Assembly with 4 Arrow Drippers, 2 @ 18" & 2 @ 36"	52-21836AAD-4	200	1.82
4-Way Assembly with 4 Arrow Drippers, 2 @ 24" & 2 @ 36"	52-22436AAD-4	200	1.88
4-Way Assembly with 4 Arrow Drippers, 2 @ 24" & 2 @ 48"	52-22448AAD-4	200	1.96

The above assemblies come standard with 5" angle arrow drippers. To substitute the 5" straight arrow dripper, replace the AAD in the catalog number with AD5, with AD3 for 3" arrow dripper, with AD3S for 3" arrow dripper with shut-off, and with AADS for 3" short angle arrow dripper. The above assemblies come standard with a flat 4-way manifold. To substitute the stackable 4-way manifold add a C after the 4 (4C) or to substitute the upright 4-way manifold add a T (4T) after the 4.

2-Way Manifold Assemblies



2-Way Assembly with 2 Arrow Drippers @ 18"	52-218AAD-2	200	0.92
2-Way Assembly with 2 Arrow Drippers @ 24"	52-224AAD-2	200	0.98
2-Way Assembly with 2 Arrow Drippers @ 30"	52-230AAD-2	200	1.05

Pressure Compensating Dripper Selection

The flow per arrow dripper is determined by dividing the dripper flow by the number of arrow drippers on that assembly.



1/2 GPH PC Dripper color coded Blue with non-leak feature	51-WPC-2BI	250	0.33
3/4 GPH PC Dripper color coded Brown with non-leak feature	51-WPC-3BI		
1 GPH PC Dripper color coded Green with non-leak feature	51-WPC-4BI		
1 1/2 GPH PC Dripper color coded Gray with non-leak feature	51-WPC-6BI		
2 GPH PC Dripper color coded Red with non-leak feature	51-WPC-8BI		

Pressure Compensating Capillary Tube Manifold Assembly

Combines one of the above Pressure Compensating emitters with the Capillary Tube Manifold (does not include capillary tubes)
The two-way manifold comes standard with a 1 GPH emitter. The 4-way manifold comes standard with a 2 GPH emitter.





2-Way Capillary Tube Manifold Assembled on a GPH PC Dripper	51-MAN2IC-4	250	0.84
4-Way Capillary Tube Manifold Assembled on a GPH PC Dripper	51-MAN4IC-8	250	


To substitute a different dripper from the standard one, replace the last digit in the catalog number with the appropriate number.
2 for 1/2 GPH, 3 for 3/4 GPH, 4 for 1 GPH, 6 for 1 1/2 GPH and 8 for 2 GPH


(Continued)

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Dripper Assemblies (Continued)

Description	Part Number	Box Qty.	List Price	
Weighted Assemblies				
Assembled standard with 1/2 GPH PC emitters with non-leak feature				
	Hanging Basket Assembly with Plastic Weight @ 18"	52-218PL	200	1.00
	Hanging Basket Assembly with Plastic Weight @ 24"	52-224PL	200	1.02
	Hanging Basket Assembly with Plastic Weight @ 36"	52-236PL	200	1.09
	Hanging Basket Assembly with Plastic Weight @ 48"	52-248PL	200	1.16
	Hanging Basket Assembly with Metal Weight @ 18"	52-218MTL	200	1.07
	Hanging Basket Assembly with Metal Weight @ 24"	52-224MTL	200	1.11
	Hanging Basket Assembly with Metal Weight @ 36"	52-236MTL	200	1.18
	Hanging Basket Assembly with Metal Weight @ 48"	52-248MTL	200	1.27

Dripper Stake Assemblies				
Assembled standard with 1/2 GPH PC emitters with non-leak feature and angled barbed stake				
	PC Angled Barbed Stake Assembly @ 24"	52-224ABS	200	0.76
	PC Angled Barbed Stake Assembly @ 30"	52-230ABS	200	0.79
	PC Angled Barbed Stake Assembly @ 36"	52-236ABS	200	0.82
	PC Angled Barbed Stake Assembly @ 48"	52-248ABS	200	0.87


Arrow Dripper Assemblies				
Assembled standard with barb and angled arrow dripper				
	Non Compensating Arrow Dripper Assembly @ 18"	52-AAD-18	200	0.64
	Non Compensating Arrow Dripper Assembly @ 24"	52-AAD-24	200	0.66
	Non Compensating Arrow Dripper Assembly @ 30"	52-AAD-30	200	0.69
	Non Compensating Arrow Dripper Assembly @ 36"	52-AAD-36	200	0.74
	Non Compensating Arrow Dripper Assembly @ 48"	52-AAD-48	200	0.81

The above assemblies come standard with 5" angle arrow drippers. To substitute the 5" straight arrow dripper, replace the AAD in the catalog number with AD5, with AD3 for 3" arrow dripper and with AD3S for 3" arrow dripper with shut-off.

Pre-Cut Micro Tubing (.125 x .197 or 5/3)			
18" Length of Pre-Cut .125" x .197" Flexible PVC	46-125X197-18	100	0.11
24" Length of Pre-Cut .125" x .197" Flexible PVC	46-125X197-24	100	0.16
30" Length of Pre-Cut .125" x .197" Flexible PVC	46-125X197-30	100	0.20
36" Length of Pre-Cut .125" x .197" Flexible PVC	46-125X197-36	100	0.23
48" Length of Pre-Cut .125" x .197" Flexible PVC	46-125X197-48	100	0.30
60" Length of Pre-Cut .125" x .197" Flexible PVC	46-125X197-60	100	0.40

All extruded product pricing is subject to change without notification.

Dosmatic Fertilizer Injectors

Description	Catalog Number	List Price
 Model A12 - 1%	70-112401	453.49
Model A12 - 2.5%	70-112421	560.47
Model A20 - 2.5%	70-113001	588.37
Model A30 - 2.5%	70-113102P	786.05
Model A40 - 2.5%	70-113103P	1160.47

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Spray Stakes

Pot Sprayers					
Flow Type	Part Number	Product Description	SPECIFICATIONS		USAGE
			PSI	GPH	
High Flow Black	32-SS-AG160BLK	Horizontal Spray	10	10.2	15 to 20 Gallon Pot or 24" - 36" Nursery Box
			15	12.6	
	32-SS-DS05BLK	Down Spray	20	15.0	
			25	17.4	
Medium Flow Dark Green	32-SS-AG160DGN	Horizontal Spray	10	7.8	5 to 15 Gallon Pot or 8" - 10" Flower Pot
			15	9.6	
	32-SS-DS05DGN	Down Spray	20	11.4	
			25	13.2	
Low Flow Light Green	32-SS-AG160DGN	Horizontal Spray	10	4.2	2 to 7 Gallon Pot or 6" - 10" Flower Pot
			15	5.4	
	32-SS-DS05LGN	Down Spray	20	6.6	
			25	7.2	
Ultra Low Flow Orange	32-SS-AG160ORG	Horizontal Spray	10	2.4	1 to 3 Gallon Pot or 6" - 8" Flower Pot
			15	3.6	
	32-SS-DS05ORG	Down Spray	20	4.2	
			25	4.8	












List Prices for Sprayers By Quantity						
Regular Horizontal and Down Spray Spitters (4 3/4" Length)	100 - 400	500 - 900	1,000 - 2,400	2,500 - 9,900	10,000 - 49,000	50,000 AND UP
	\$0.23	\$0.21	\$0.20	\$0.185	\$0.17	\$0.16

Pot Sprayers						
Flow Type	Tubing Length	Part Number	SPECIFICATIONS		List Price	
			PSI	GPH		
Low Flow Black	30"	12-19008-30	7.3	4.0	1.53	
	36"	12-19008-36	15.0	5.5	1.61	
	48"	12-19008-48	22.5	6.9	1.79	
Medium Flow Brown	30"	12-19028-30	7.3	4.5	1.53	
	36"	12-19028-36	15.0	6.6	1.61	
	48"	12-19028-48	22.5	8.2	1.79	
High Flow Blue	30"	12-19018-30	7.3	5.3	1.53	
	36"	12-19018-36	15.0	8.0	1.61	
	48"	12-19018-48	22.5	9.5	1.79	

Pot Applicators and Components			
Description	Quantity	Part Number	List Price
Low Flow Black	100	12-19008	0.33
Medium Flow Brown		12-19028	0.33
High Flow Blue		12-19018	0.33
Adaptor with Shut-off	100	12-19000	0.20
Wire Stake - 12" Length	100	12-WSTK-12	0.15
Barbed Adaptor	500	31-BC170	0.10
.160 x .220 Vinyl Tubing	1,000'	46-160X220-100	46.50

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Dan Sprinkler Components

	Description	Bag Qty.	Part Number	List Price
	Bridge	100	11850600	0.54
Nozzles				
	Violet (.032")	100	11850104	0.175
	Brown (.035")	100	11850100	
	Grey (.044")	100	11850109	
	Green (.055")	100	11850102	
	Orange (.060")	100	11850105	
	Yellow (.067")	100	11850106	
	Blue (.075")	100	11850103	
Antimist				
	Green (.035")	100	11850012	0.175
	Orange (.047")	100	11850015	
	Yellow (.055")	100	11850016	
	Blue (.060")	100	11850013	
Spinners				
	Black Round	100	11850218	0.225
	Green Kiwi	100	11850202	
	Black Single Wing	100	11850208	
	Orange Oblong	100	11850215	
Spreaders				
	Violet Mister	100	11850314	0.225
	Yellow Flat	100	11850306	
Leak Prevention Device (LPD)				
	Sprinkler Leak Prevention Device (Black-LP)	100	11590021	1.44
	Fogger Leak Prevention Device (Blue-HP)	100	11590023	
	LPD with 3/8" Tapered Threads (Low Pressure)	100	11790048	
	LPD with 4/7 Barb LP (Low Pressure)	100	11790028	
	LPD with 4/7 Barb HP (High Pressure)	100	11790023	
	Fast-n-Fast	100	11590100	
	Plug for Fast-n-Fast	100	11891239	0.175
Bridgeless Mister/Fogger				
	Green Nozzle 7.9 gph	100	11192902	1.39

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Dan Sprinkler Components (Continued)

Description	Part Number	Bag Qty.	List Price	Description	Part Number	Bag Qty.	List Price		
Foggers				Components					
	Blue (1.8 gph)	11192003	100		45 Degree Fogger Angle	11891018	100	0.52	
	Orange (3.6 gph)	11192005	100						
	Red (5.4 gph)	11192007	100						
	Black (7.2 gph)	11192008	100						
			1.12						
	4-Way Cross for Fogger	11891014	100	1.28		Plug for Sprinkler and Fogger Assemblies	11850018	100	0.215
	2-Way Tee for Fogger	11891020	100	1.22		Plastic Weight for Hanging Tube Assembly	11897052	50	0.43
Mounts				Components					
	Butterfly Barb	11890710	100	0.38		Barb Connector for 4/7 Tubing	11897035	100	0.15
	Female to Quick Thread Adapter	11819308	100	0.28		Agri-Connector	11897707	50	0.65
	3/8" Tapered Butterfly	11897016	100	0.38		Punch for 4/7 Tubing	11897785	1	11.29
	3/8" Tapered Butterfly X 4/7 Barb	11897030	100	0.38		Coil of 4/7 Tubing (1,000')	46-PVC4/7-100	Coil	87.70
	Valved Butterfly Adapter	11769308	100	0.44		4/7 Shut-Off Valve	11869018	100	0.93
	1/2" Male Base	11897001	100	0.48		Spinner for Dripless Sprinkler - Flat Trajectory	11880208	100	0.60
	3/8" Male Base	11897002	100	0.48		Diaphragm for Super Fogger	11791103	100	0.48
	Drumm Grommet	32-DRAMM GR	250	0.34					

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Dan Sprinkler Assemblies

	Description	Uses	Part Number	List Price	
	Bridge Assemblies without Antimist				
	Violet Misting with Violet Nozzle	UP, UD	11251904	0.88	
	Violet Misting with Grey Nozzle	UP, UD	11251909		
	Violet Misting with Green Nozzle	UP, UD	11251902		
	Orange Oblong spinner with Grey Nozzle	UP	11252409		
	Bridge Assemblies with LPD and without Antimist				
	Violet Misting with Violet Nozzle	UD	11251984	2.40	
	Violet Misting with Grey Nozzle	UD	11251989		
	Violet Misting with Green Nozzle	UD	11251982		
	Bridge Assemblies with Antimist				
	Yellow Spreader with Green Antimist and Green Nozzle	UP, UD	11251562	1.06	
	Yellow Spreader with Orange Antimist and Orange Nozzle	UP, UD	11251565		
	Yellow Spreader with Yellow Antimist and Yellow Nozzle	UP, UD	11251566		
	Yellow Spreader with Blue Antimist and Blue Nozzle	UP, UD	11251563		
		Green Kiwi Spinner with Green Antimist and Green Nozzle	UP, UD, T	11254562	1.06
		Green Kiwi Spinner with Orange Antimist and Orange Nozzle	UP, UD, T	11254565	
		Green Kiwi Spinner with Yellow Antimist and Yellow Nozzle	UP	11254566	
		Green Kiwi Spinner with Blue Antimist and Blue Nozzle	UP, UD	11254563	1.06
		Black Single Wing with Orange Antimist and Orange Nozzle	UP	11254365	
		Black Single Wing with Blue Antimist and Blue Nozzle	UP	11254363	
		Orange Oblong Spinner with Green Antimist and Green Nozzle	UP	11252462	1.06
Orange Oblong Spinner with Orange Antimist and Orange Nozzle		UP	11252465		
Round Black Spinner with Green Antimist and Green Nozzle		UD, T	11252362	1.06	
Round Black Spinner with Orange Antimist and Orange Nozzle		UD	11252365		
Round Black Spinner with Yellow Antimist and Yellow Nozzle		UD, T	11252366		
Round Black Spinner with Blue Antimist and Blue Nozzle		T	11252363		
	Bridgeless Mister/Fogger Assembly/Wide Angle Fogger				
	Green Nozzle 7.9 gph with LPD	UP, UD	11192982	2.95	
	Bridge Assemblies with LPD and with Antimist				
	Yellow Spreader with Green Antimist and Green Nozzle	UD	11251592	2.59	
	Yellow Spreader with Orange Antimist and Orange Nozzle	UD	11251595		
	Yellow Spreader with Yellow Antimist and Yellow Nozzle	UD	11251596		
	Yellow Spreader with Blue Antimist and Blue Nozzle	UD	11251593		
		Green Kiwi Spinner with Green Antimist and Green Nozzle	UD, T	11254592	2.59
		Green Kiwi Spinner with Orange Antimist and Orange Nozzle	UD, T	11254595	
		Green Kiwi Spinner with Yellow Antimist and Yellow Nozzle	UD	11254596	
		Green Kiwi Spinner with Blue Antimist and Blue Nozzle	UD	11254593	
		Round Black Spinner with Green Antimist and Green Nozzle	UD, T	11252392	2.59
		Round Black Spinner with Orange Antimist and Orange Nozzle	UD	11252395	
		Round Black Spinner with Yellow Antimist and Yellow Nozzle	UD, T	11252396	
		Round Black Spinner with Blue Antimist and Blue Nozzle	T	11252393	

UP: Upright, UD: Upside Down, T: Tunnels

Tube assemblies are available upon request with substitution of the Butterfly barb with the Barbed LPD.

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Dan Sprinkler Assemblies (Continued)

	Description	Uses	Part Number	List Price
	4-Way Cross Fogger Assembly with LPD			
	Blue (1.8 gph) Fogger with LPD	UD	11191073	5.30
	Orange (3.6 gph) Fogger with LPD	UD	11191075	
	Red (5.4 gph) Fogger with LPD	UD	11191077	
	2-Way T- Fogger Assembly with LPD			
	Blue (1.8 gph) Fogger with LPD	UD	11195873	4.65
	Orange (3.6 gph) Fogger with LPD	UD	11195875	
	Red (5.4 gph) Fogger with LPD	UD	11195877	
	Single Fogger with LPD			
	Blue (1.8 gph) Fogger with LPD	UD	11192073	2.60
	Orange (3.6 gph) Fogger with LPD	UD	11192075	
	Red (5.4 gph) Fogger with LPD	UD	11192077	
	Butterfly Tube Assemblies			
	24" Tube Assembly with Butterfly and Barb	-	11797030	0.81
	30" Tube Assembly with Butterfly and Barb	-	11797032	0.83
	36" Tube Assembly with Butterfly and Barb	-	11797036	0.90
	48" Tube Assembly with Butterfly and Barb	-	11797040	1.00
	60" Tube Assembly with Butterfly and Barb	-	11797042	1.14
	Stabilized Hanging Sprinkler Tube Assembly			
	12" Tube Assembly with Butterfly, Barb and Stabilizer	-	11797140	1.15
	24" Tube Assembly with Butterfly, Barb and Stabilizer	-	11797143	1.25
	30" Tube Assembly with Butterfly, Barb and Stabilizer	-	11797146	1.30
	36" Tube Assembly with Butterfly, Barb and Stabilizer	-	11797149	1.36
	48" Tube Assembly with Butterfly, Barb and Stabilizer	-	11797152	1.48
	60" Tube Assembly with Butterfly, Barb and Stabilizer	-	11797155	1.68
	Stabilized Hanging Sprinkler Tube Assemblies with Shut-off Valve			
	12" Stabilized Hanging Sprinkler Tube Assembly with Shut-off Valve	-	11797340	1.25
	24" Stabilized Hanging Sprinkler Tube Assembly with Shut-off Valve	-	11797343	1.35
	30" Stabilized Hanging Sprinkler Tube Assembly with Shut-off Valve	-	11797346	1.40
	36" Stabilized Hanging Sprinkler Tube Assembly with Shut-off Valve	-	11797349	1.46
	48" Stabilized Hanging Sprinkler Tube Assembly with Shut-off Valve	-	11797352	1.58
	60" Stabilized Hanging Sprinkler Tube Assembly with Shut-off Valve	-	11797355	1.78
	"Dripless" (Bridgeless) with LPD and with Antimist - Flat Trajectory			
	Green Nozzle, Green Antimist and LPD (10.9 GPH)	UD	11281192	2.58
	Orange Nozzle, Orange Antimist and LPD (19.0 GPH)	UD	11281195	
	Black Nozzle, Yellow Antimist and LPD (24.4 GPH)	UD	11281198	
	Blue Nozzle, Blue Antimist and LPD (32.6 GPH)	UD	11281193	
	"Dripless" (Bridgeless) with Antimist - Flat Trajectory			
	Green Nozzle and Green Antimist (10.9 GPH)	UD	11281162	1.06
	Orange Nozzle and Orange Antimist (19.0 GPH)	UD	11281165	
	Black Nozzle and Yellow Antimist (24.4 GPH)	UD	11281168	
	Blue Nozzle and Blue Antimist (32.6 GPH)	UD	11281163	
	"Dripless" (Bridgeless) - Flat Trajectory - Flows Without Antimist at 29 PSI			
	Green Nozzle (27.7 GPH)	UD	11281102	0.87
	Orange Nozzle (31.7 GPH)	UD	11281105	
	Black Nozzle (42.3 GPH)	UD	11281108	
	Blue Nozzle (52.8 GPH)	UD	11281103	
	Super Fogger			
	2-Way Super Fogger - 3.3 GPH	UD	11197808	3.80

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