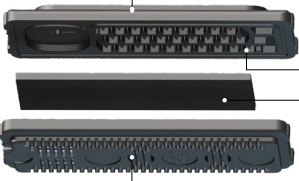


D5000 PC TUBING

Full Size Outlet Pool with a raised wall design helps prevent soil ingestion.



Extra Large Flow Labyrinth reduces pressure while forming high turbulence in the dripper to keep solids in suspension. Most plug resistant flow path in the industry.

Chemical Resistant Silicon Injected Diaphragm with self-cleaning feature.

40 Independent Filters across a unique multi-zone inlet area provides 300% more functional filtration area compared to main competitive product in the market. More inlet filters means maximum protection against clogging.

New Compact Coil for Easier Shipping & Installation



Applications

For subsurface or surface applications, multi-season use. Orchards, vineyards, row crops, greenhouse and nursery.

Features & Benefits

Pressure compensating for precise and uniform flow rates along entire length of the lateral and in undulating terrain. Allows for longer run lengths.

Select from several flow rates, diameters and spacings to match the soil infiltration rate.

Wide range of pressure regulation from 7 to 51 psi maintains a uniform flow rate regardless of the water pressure to optimize irrigation and maximize crop yields.



ITEM #	SIZE	DRIPPER SPACING	FLOW PER DRIPPER	FLOW PER DRIPPER	PRICE
D512C	18MM(1/2") x 1,000'	12"	0.92 GPH	0.40 GPH (#D512-40C)	\$ 118.00
D518C	18MM(1/2") x 1,000'	18"	0.92 GPH	0.40 GPH (#D518-40C)	\$ 112.00
D524C	18MM(1/2") x 1,000'	24"	0.92 GPH	0.40 GPH (#D524-40C)	\$ 105.00
D536C	18MM(1/2") x 1,000'	36"	0.92 GPH		\$ 97.00

D5000 PC Tubing

Max. Recommended Row Length

Inlet Pressure	Dripper Spacing							
	12"		18"		24"		36"	
Dripper Flow Rate (GPH) →	0.40	0.92	0.40	0.92	0.40	0.92	0.40	0.92
15 PSI	281'	165'	364'	215'	486'	288'	616'	364'
30 PSI	486'	286'	670'	395'	848'	502'	1143'	676'
44 PSI	595'	350'	828'	487'	1044'	616'	1415'	837'



Hose / Pipe

FITTINGS

3/4" & 1" Fittings are Power-Loc; 1/2" fittings are Smart-Loc. Smart-Loc will accept 16MM & 18MM.

<p>18MM x MPT w/ VALVE</p> <p>18MM x 1/2" MPT FHV6-50MPT.....1-49..... \$ 1.50 50+..... \$ 1.30</p> <p>18MM x 3/4" MPT FHV6-75MPT.....1-49..... \$ 1.50 50+..... \$ 1.30</p>	<p>COUPLER w/ EXPANDING RING</p> <p>Part #1818</p> <p>18MM x 18MM</p> <p>1-49..... \$ 0.35 50+..... \$ 0.25</p>	<p>SUPPORT HOOKS</p> <p>18MM 2024..... \$ 0.09 20MM 1039..... \$ 0.12</p> <p>*500 Per Bag</p> <p>Clips Tubing to Trellis</p>	<p>XPANDO ADAPTER</p> <p>Xpando Adapter PVC PIPE x MM OD</p> <p>45635.....18..... \$ 0.75 45585.....20..... \$ 0.80 45745..... \$ 0.55 51858..... \$ 31.00</p>		
<p>BALL VALVE</p> <p>In-line coupler with valve</p> <p>CV50 CV75</p> <p>CV50.....1/2"..... \$ 1.50 CV75.....3/4"..... \$ 3.95</p>	<p>COUPLING</p> <p>CC75 CC50</p> <p>CC50.....1/2"..... \$ 0.85 CC75.....3/4"..... \$ 1.75 CC100.....1"..... \$ 2.05</p>	<p>GARDEN HOSE SWIVEL</p> <p>CHS75 CHS50</p> <p>CHS50.....1/2"..... \$ 1.75 CHS75.....3/4"..... \$ 2.35 CHS100.....1"..... \$ 3.85</p>	<p>MPT ADAPTER</p> <p>CM75 CM50</p> <p>CM50.....1/2"..... \$ 1.00 CM75.....3/4"..... \$ 1.20 CM100.....1"..... \$ 1.50</p>		
<p>TEE</p> <p>CT75 CT50</p> <p>CT50.....1/2"..... \$ 1.75 CT75.....3/4"..... \$ 4.00 CT100.....1"..... \$ 4.75</p>	<p>SELF-FLUSH END</p> <p>CFL50 CFL75</p> <p>CFL50.....1/2"..... \$ 2.00 CFL75.....3/4"..... \$ 2.50</p>	<p>END CAP</p> <p>CEC75 CEC50</p> <p>CEC50.....1/2"..... \$ 1.35 CEC75.....3/4"..... \$ 1.65 CEC100.....1"..... \$ 2.10</p>	<p>FIGURE-EIGHT</p> <p>Plug off your tubing by kinking it with a figure eight!</p> <p>700AP8.....1/2"..... \$ 0.20 900AP8.....3/4"..... \$ 0.35</p>		
<p>FEMALE TEE</p> <p>Power-Loc x GH Swivel</p> <p>CHT50 CHT75</p> <p>CHT50.....1/2"..... \$ 1.75 CHT75.....3/4"..... \$ 3.75</p>	<p>ELBOW</p> <p>CE75 CE50</p> <p>CE50.....1/2"..... \$ 1.50 CE75.....3/4"..... \$ 3.00 CE100.....1"..... \$ 3.35</p>	<p>FHV6-LF</p> <p>18MM x Layflat w/ Valve</p> <p>1-49..... \$ 1.75 50+..... \$ 1.55</p>	<p>FHA6-LF</p> <p>18MM x Layflat</p> <p>1-49..... \$ 1.15 50+..... \$ 1.05</p>	<p>FHV6-420</p> <p>18MM x Oval Hose w/ Valve</p> <p>1-49..... \$ 1.75 50+..... \$ 1.55</p>	<p>FHA6-425RG</p> <p>18MM Tubing x Oval Hose</p> <p>1-49..... \$ 0.75 50+..... \$ 0.55 Includes Grommet</p>

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