

# HYDRO PC TUBING



**Rivulis** drip-line emitter body is made from injection molded polyethylene resins. High standards of quality control assures dependable, uniform and precise dripper discharge. Constant discharge over a pressure range of 15-60 PSI. A technologically superior and cost effective way to irrigate.



*Call For Quantity Discounts!*

18 MM Pressure Compensating Dripper Line

Item #	Size	Dripper Spacing	Flow per Dripper	(or)	Flow per Dripper	Price
DIT12.....	18 MM(1/2") x 1000'	..... 12"	.....0.95 gph..	0.42 gph(#DIT12-42) ...		\$ 105.00
DIT18.....	18 MM(1/2") x 1000'	..... 18"	.....0.95 gph..	0.42 gph(#DIT18-42) ..		\$ 98.00
DIT24.....	18 MM(1/2") x 1000'	..... 24"	.....0.95 gph..	0.42 gph(#DIT24-42) ..		\$ 93.00
DIT36.....	18 MM(1/2") x 1000'	..... 36"	.....0.95 gph..			\$ 85.00



Hydro PC Tubing  
Max. Recommended Row Length (Feet)













Inlet Pressure	Dripper Spacing							
	12"		18"		24"		36"	
Dripper Flow Rate (gph) →	0.42	0.95	0.42	0.95	0.42	0.95	0.42	0.95
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

Used in orchards, nursery, over potted plants, etc. Multi-year use!

\*Hydro-PC tubing fittings listed on Page 14. See more below (1/2").

## FITTINGS FOR OVAL HOSE

**3/4 and 1" Fittings are Power-Loc; 1/2" fittings are Smart-Loc unless listed otherwise. Smart-Loc will accept 16MM and 18MM.**

Ball Valve	Coupling	Garden Hose Swivel	MPT Adapter
In-line coupler with valve  Power-Loc in 3/4"	 Power-Loc Smart-Loc	 Power-Loc Smart-Loc	 Power-Loc Smart-Loc
FHV-600 ..... 1/2" ..... \$ 1.50 CV-75 ..... 3/4" ..... \$ 3.20	CC-50 ..... 1/2" ..... \$0.65 CC-75 ..... 3/4" ..... \$1.50 CC-100 ..... 1" ..... \$2.05	CHS-50 ..... 1/2" ..... \$ 1.25 CHS-75 ..... 3/4" ..... \$ 2.05 CHS-100 ..... 1" ..... \$ 3.64	CM-50 ..... 1/2" ..... \$ 0.65 CM-75 ..... 3/4" ..... \$ 1.20 CM-100 ..... 1" ..... \$ 1.84
Female Adapter	Self-Flush End	End Cap	Figure-Eight
Compression x female NPT 	 Power-Loc in both sizes	Plug with unscrewing end cap  Power-Loc Smart-Loc	Plug off your tubing by kinking it with a figure eight! 
CF-50 ..... 1/2" ..... \$ 0.75 CF-75 ..... 3/4" ..... \$ 1.10	CFL-50 ..... 1/2" ..... \$ 1.95 CFL-75 ..... 3/4" ..... \$ 2.30	CEC-50 ..... 1/2" ..... \$ 0.85 CEC-75 ..... 3/4" ..... \$ 1.44 CEC-100 ..... 1" ..... \$ 2.20	700AP8 ..... 1/2" ..... \$ 0.10 800AP8 ..... 3/4" ..... \$ 0.20
Tee	Female Tee	Tee	EII
 Power-Loc Smart-Loc	 Comp x comp x female NPT	 Power-Loc x GH Swivel Power-Loc in both sizes	 Power-Loc Smart-Loc
CT-50 ..... 1/2" ..... \$ 1.08 CT-75 ..... 3/4" ..... \$ 3.25 CT-100 ..... 1" ..... \$ 4.22	CFT-50 ..... 1/2" ..... \$ 2.25 CFT-75 ..... 3/4" ..... \$ 2.50 <u>Glue-in ring only</u> CR-50 ..... 1/2" ..... \$ 0.20 CR-75 ..... 3/4" ..... \$ 0.35	CHT-50 ..... 1/2" ..... \$ 1.50 CHT-75 ..... 3/4" ..... \$ 2.85	CE-50 ..... 1/2" ..... \$ 0.90 CE-75 ..... 3/4" ..... \$ 2.45 CE-100 ..... 1" ..... \$ 3.14