



XFS-CV Dripline for Elevated Applications

### How to Specify

**XFS - P - 09 - 12 - 100**

<b>Optional</b> P = Purple PS = Purple stripe	<b>Length of Tubing</b> 100 = 100' (30.5 m) 250 = 250' (76.2 m) 500 = 500' (152.4 m)
<b>Model</b> XFS-CV Dripline with Heavy-Duty Check Valve	<b>Emitter Spacing</b> 12 = 12" (30.5 cm) 18 = 18" (45.7 cm)
	<b>Flow Rate</b> 06 = .61 gph (2.3 l/h) 09 = .92 gph (3.5 l/h)

### Operating Range

- Opening Pressure: 14.5 psi
- Pressure: 20 to 60 psi (1.38 to 4.14 bar)
- Flow rates: 0.6 and 0.9 gph (2.3 l/hr and 3.5 l/hr)
- Temperature:
  - Water: Up to 100°F (37.8° C)
  - Ambient: Up to 125°F (51.7° C)
- Required Filtration: 120 mesh

### Specifications

- Dimensions:
  - OD: 0.634" (16mm)
  - ID: 0.536" (13.6mm);
- Thickness: 0.049" (1.2mm)
- 12" & 18" (30.5 cm, 45.7 cm) spacing
- Available in 100', 250' and 500' (30.5 m, 76.2 m and 152.4 m) coils
- Coil Colors: Copper, purple, purple stripe
- Use with XF Dripline Insert Fittings

### XFS-CV Dripline Maximum Lateral Lengths (Meters)

Inlet Pressure bar	Maximum Lateral Length			
	30.5 cm (meters)		45.7	
	Nominal Flow (l/h):		Nominal Flow (l/h): 2.3	
	2.3	3.4	3.4	
1.4	59	41	77	66
2.1	88	63	123	103
2.8	107	76	152	127
3.5	121	86	175	145
4.1	133	94	194	161

### XFS-CV Dripline Maximum Lateral Lengths (Feet)

Inlet Pressure psi	Maximum Lateral Length (feet)			
	12" Spacing		18" Spacing	
	Nominal Flow (gph):		Nominal Flow (gph):	
	0.6	0.9	0.6	0.9
20	192	136	254	215
30	289	205	402	337
40	350	248	498	416
50	397	281	573	477
60	436	309	637	529