

XFS Sub-Surface Dripline Models			
Model	Flow gph	Spacing in.	Coil Length ft.
XFS-06-12-100	0.60	12	100
XFS-06-12-500	0.60	12	500
XFSP-06-12-500 (Purple)	0.60	12	500
XFS-06-18-100	0.60	18	100
XFS-06-18-500	0.60	18	500
XFSP-06-18-500 (Purple)	0.60	18	500
XFS-06-24-500	0.60	24	500
XFS-09-12-100	0.90	12	100
XFS-09-12-500	0.90	12	500
XFSP-09-12-500 (Purple)	0.90	12	500
XFS-09-18-100	0.90	18	100
XFS-09-18-500	0.90	18	500
XFSP-09-18-500 (Purple)	0.90	18	500
XFS-09-24-500	0.90	24	500

XFS Sub-Surface Dripline Models				METRIC
Model	Flow l/h	Spacing cm	Coil Length m	
XFS-06-12-100	2.30	30.5	30.5	
XFS-06-12-500	2.30	30.5	152.9	
XFSP-06-12-500 (Purple)	2.30	30.5	152.9	
XFS-06-18-100	2.30	45.7	30.5	
XFS-06-18-500	2.30	45.7	152.9	
XFSP-06-18-500 (Purple)	2.30	45.7	152.9	
XFS-06-24-500	2.30	61.0	152.9	
XFS-09-12-100	3.50	30.5	30.5	
XFS-09-12-500	3.50	30.5	152.9	
XFSP-09-12-500 (Purple)	3.50	30.5	152.9	
XFS-09-18-100	3.50	45.7	30.5	
XFS-09-18-500	3.50	45.7	152.9	
XFSP-09-18-500 (Purple)	3.50	45.7	152.9	
XFS-09-24-500	3.50	61.0	152.9	

XFS Sub-Surface Dripline Maximum Lateral Lengths (Feet)						
Inlet Pressure psi	Maximum Lateral Length (feet)					
	12" Spacing		18" Spacing		24" Spacing	
	Nominal Flow (gph):		Nominal Flow (gph):		Nominal Flow (gph):	
	0.6	0.9	0.6	0.9	0.6	0.9
15	273	155	314	250	424	322
20	318	169	353	294	508	368
30	360	230	413	350	586	414
40	395	255	465	402	652	474
50	417	285	528	420	720	488
60	460	290	596	455	780	514

XFS Sub-Surface Dripline Maximum Lateral Lengths (Meters)							METRIC
Inlet Pressure bar	Maximum Lateral Length (Meters)						
	30.5 cm		45.7 cm		61.0 cm		
	Nominal Flow (l/h):		Nominal Flow (l/h):		Nominal Flow (l/h):		
	2.3	3.41	2.3	3.41	2.3	3.41	
1.0	83.2	47.2	95.7	76.2	129.2	98.2	
1.4	96.9	51.5	107.6	89.6	154.8	112.2	
2.1	109.7	70.1	125.9	106.7	178.6	123.2	
2.8	120.4	77.7	141.7	122.5	198.7	144.5	
3.5	127.1	86.9	160.9	128.0	219.5	148.7	
4.1	140.2	88.4	181.7	138.7	237.7	156.7	

XFS-Sub-surface Dripline Flow (per 100 Feet of Tubing)				
Emitter Spacing	0.6 gph Emitter		0.9 gph Emitter	
12"	61.0 gph	1.02 gpm	92.0 gph	1.53 gpm
18"	41.0 gph	0.68 gpm	61.0 gph	1.02 gpm
24"	31.0 gph	0.51 gpm	46.0 gph	0.77 gpm

XFS-Sub-surface Dripline Flow (per 100 Meters of Tubing)				
Emitter Spacing	2.3 l/h Emitter		3.41 l/h Emitter	
0.30 meter	757.9 l/h	12.6 l/m	1136.7 l/h	18.9 l/m
0.46 meter	502.2 l/h	8.4 l/m	741.3 l/h	12.4 l/m
0.61 meter	378.7 l/h	6.3 l/m	559.0 l/h	9.3 l/m

Landscape Drip