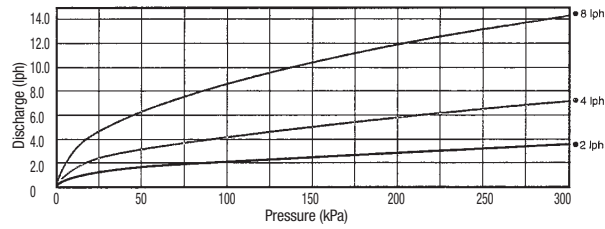
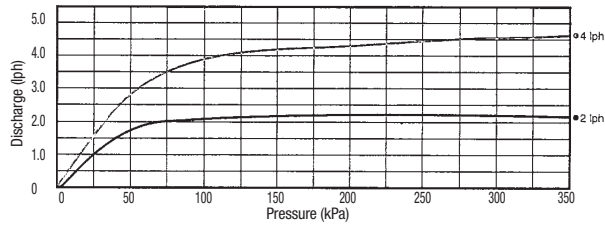


Discharge Rate: Standard Drip Emitters



Discharge Rate: Pressure Compensating



Performance		Standard			Compensating		
		2 lph	4 lph	8 lph	2 lph	4 lph	
Discharge (lph) Discharge = K x Pressure <sup>x</sup>	50 kPa	1.41	2.96	6.07	100 kPa	2.00	3.90
	75 kPa	1.73	3.58	7.35	150 kPa	2.09	4.14
	100 kPa	1.99	4.10	8.41	200 kPa	2.13	4.28
	125 kPa	2.22	4.56	9.34	250 kPa	2.12	4.45
	150 kPa	2.42	4.96	10.18	300 kPa	2.11	4.52
Coefficient of Variation – CV		2.0%	2.0%	2.5%		5.0%	3.0%
Constant – K		0.208	0.471	0.966			
Exponent – X		0.490	0.470	0.470			
Minimum Cross Section (mm)		0.90x0.71	1.28x0.82	1.85x1.09		0.7x0.65	0.8x0.8