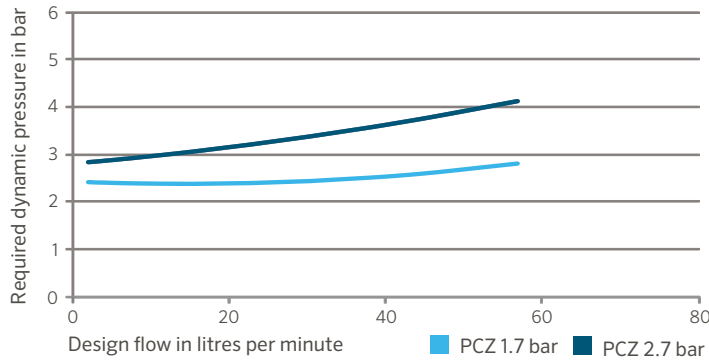
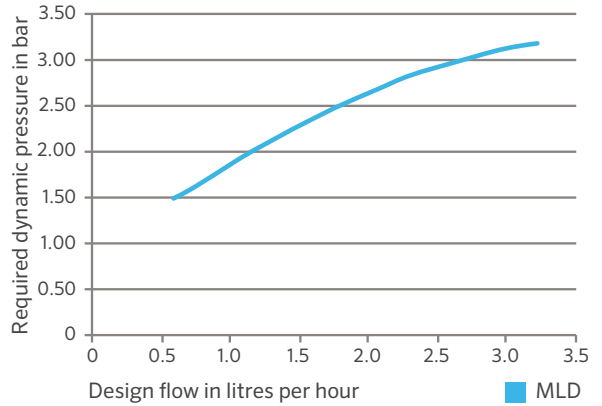


DRIP CONTROL ZONE KIT CHART

PCZ101: Inlet pressure required for designed outlet pressure



MINI LANDSCAPE DRIPLINE FLOW CHART



DRIPLINE MAXIMUM RUN LENGTHS

PLD (16 MM AND 17 MM)

16 MM DRIPLINE MAX LENGTH - 2.2 l/hr			16 MM DRIPLINE MAX LENGTH - 3.8 l/hr		
Pressure (bar)	Emitter Spacing (m)		Pressure (bar)	Emitter Spacing (m)	
	0.30	0.50		0.30	0.50
1.0	47	73	1.0	35	54
2.0	84	131	2.0	59	91
3.0	104	162	3.0	72	112

17 MM DRIPLINE MAX LENGTH - 1.5 l/hr				17 MM DRIPLINE MAX LENGTH - 2.2 l/hr				17 MM DRIPLINE MAX LENGTH - 3.8 l/hr			
Pressure (bar)	Emitter Spacing (m)			Pressure (bar)	Emitter Spacing (m)			Pressure (bar)	Emitter Spacing (m)		
	0.30	0.50	0.60		0.30	0.50	0.60		0.30	0.50	0.60
1.0	86	119	149	1.0	51	71	88	1.0	37	52	65
2.0	132	185	232	2.0	89	124	156	2.0	65	92	115
3.0	159	223	281	3.0	108	152	191	3.0	80	112	142

HDL 17 MM PRESSURE-COMPENSATING AND RECLAIMED - MINIMUM OPERATING PRESSURE OF 0.7 BAR

HDL-PC AND HDL-R - 1.5 L/hr				HDL-PC AND HDL-R - 2.1 L/hr				HDL-PC AND HDL-R - 3.4 L/hr			
Pressure (bar)	Emitter Spacing (cm)			Pressure (bar)	Emitter Spacing (cm)			Pressure (bar)	Emitter Spacing (cm)		
	30	45	60		30	45	60		30	45	60
1.0	87	123	156	1.0	72	101	129	1.0	50	71	89
2.0	125	177	224	2.0	103	147	186	2.0	72	101	128
3.0	149	210	266	3.0	123	174	220	3.0	85	120	153
4.0	167	235	299	4.0	137	194	247	4.0	96	134	171

HDL 17 MM CHECK VALVE - MINIMUM OPERATING PRESSURE OF 1 BAR

HDL-CV - 1.5 L/hr				HDL-CV - 2.1 L/hr				HDL-CV - 3.4 L/hr			
Pressure (bar)	Emitter Spacing (cm)			Pressure (bar)	Emitter Spacing (cm)			Pressure (bar)	Emitter Spacing (cm)		
	30	45	60		30	45	60		30	45	60
1.0	62	88	112	1.0	52	73	93	1.0	36	50	64
2.0	116	163	207	2.0	96	134	171	2.0	66	94	119
3.0	142	200	255	3.0	117	166	210	3.0	81	115	146
4.0	161	228	289	4.0	134	189	239	4.0	92	131	165