

**16mm & 22mm Aqua-Traxx<sup>®</sup> PC Recommended Run Length (m)  
Chart for Varying Ground Slopes**

**16mm Medium Flow 0.72 L/h @55kPa**

Inlet Pressure (kPa)			55	70	70	100	125
Code	Emitter Spacing	EU (%)	6% Fall	6% Fall	0%	0%	0%
EAP5xx0667	15cm	95	12	14	99	110	116
		90	195	213	155	181	183
EAP5xx0850	20cm	95	12	16	125	131	138
		90	230	252	197	214	220
EAP5xx1234	30cm	95	12	13	162	172	177
		90	83	113	255	278	294
EAP5xx1625	40cm	95	13	16	182	200	220
		90	82	105	312	340	355
EAP5xx1822	45cm	95	13	15	205	226	232
		90	81	101	330	360	380
EAP5xx2417	60cm	95	13	15	249	270	288
		90	81	101	406	440	460

**16mm Standard Flow 0.98 L/h @ 55kPa**

EAP5xx0867	20cm	95	12	15	98	109	115
		90	200	212	164	175	185
EAP5xx1245	30cm	95	13	15	129	132	148
		90	243	265	210	235	240
EAP5xx1634	40cm	95	13	17	159	172	180
		90	85	112	257	270	291
EAP5xx1830	45cm	95	13	14	165	180	190
		90	83	110	275	300	316
EAP5xx2422	60cm	95	13	14	202	223	229
		90	82	102	304	362	370

**22mm Medium Flow 0.72 L/h @55 kPa**

EAP7xx0850	20cm	95	12	16	207	223	236
		90	79	103	280*	353*	385
EAP7xx1234	30cm	95	12	16	273	291	310
		90	76	100	370*	460*	510
EAP7xx1625	40cm	95	13	16	332	355	368
		90	78	95	435*	555*	610
EAP7xx1822	45cm	95	13	16	360	382	398
		90	78	98	465*	609*	655
EAP7xx2417	60cm	95	13	16	422	463	487
		90	79	99	571*	700*	800

**22mm Standard Flow 0.98 L/h @ 55 Kpa**

EAP7xx0867	20cm	95	13	14	172	189	197
		90	83	109	231*	294*	322
EAP7xx1245	30cm	95	12	16	225	242	254
		90	80	104	297*	386*	419
EAP7xx1634	40cm	95	12	16	270	290	306
		90	80	100	358	464*	500
EAP7xx1830	45cm	95	13	16	290	320	332
		90	78	100	389*	489*	540
EAP7xx2422	60cm	95	13	16	349	377	402
		90	79	100	458*	600*	660

Run Lengths apply to single runs only.

Derate if multiple laterals are connected to a header submain.

\* Run Length is based on minimum operating pressure, EU > 90%

**Understanding Aqua-Traxx PC Part Numbers**

XX - denotes mil thickness

Example: Nominal flow @ 10 PSI  
How to Order

