

VARDIT PC (Pressure Compensated)

The tiny flat self-compensating dripper.



- Miniature economical PC dripper to maintain uniform flow rate at different working pressures.
- From Light to Heavy Integral PC drip line.
- Wide water passages with a large inlet filter and low headloss.
- High reliability, accurate & proven compensating mechanism.
- Continuous self flushing mechanism to prevent clogging.
- Suitable for operation with a wide range of fertiliser and chemicals.
- Other configurations are available for special requirements

Thin Wall (0.4mm W.T) on 800m Drum: Operating Pressure range 0.5-2bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Maximum Lateral Length M	Price per M £
97VP00104082	0.8	16	20	232	0.348
97VP00104162	1.6	16	20	148	0.348
97VP00104083	0.8	16	30	310	0.270
97VP00104163	1.6	16	30	198	0.270
97VP00104084	0.8	16	40	378	0.231
97VP00104164	1.6	16	40	242	0.231
97VP00104085	0.8	16	50	440	0.206
97VP00104165	1.6	16	50	282	0.206

Thick Wall (0.9mm W.T) on 500m Drum: Operating Pressure range 0.5-3.5bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Maximum Lateral Length M	Price per M £
97VP00110082	0.8	16	20	215	0.474
97VP00110162	1.6	16	20	144	0.474
97VP00110083	0.8	16	30	279	0.396
97VP00110163	1.6	16	30	194	0.396
97VP00110084	0.8	16	40	356	0.357
97VP00110164	1.6	16	40	239	0.357
97VP00110085	0.8	16	50	416	0.332
97VP00110165	1.6	16	50	280	0.332

Shaded lines are stock items

Vardit PCAS (PC Anti-Siphon)

NEW Flat Self-Compensating Anti-Siphon Dripper



- Miniature economical PC dripper to maintain uniform flow rate.
- Anti-Siphon feature prevents suction of soil and dirt into the dripper.
- From Light to Heavy Integral PC drip line.
- Wide water passages with a large inlet filter and low headloss.
- High reliability, accurate & proven compensating mechanism.
- Continuous self flushing mechanism to prevent clogging.
- Suitable for operation with a wide range of fertiliser and chemicals.
- Other configurations are available for special requirements.

Thin Wall (0.4mm W.T) on 800m Drum: Operating Pressure range 0.5-2bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Maximum Lateral Length M	Price per M £
97VPA0104082	0.8	16	20	232	0.412
97VPA0104162	1.6	16	20	148	0.412
97VPA0104083	0.8	16	30	310	0.319
97VPA0104163	1.6	16	30	198	0.319
97VPA0104084	0.8	16	40	378	0.274
97VPA0104164	1.6	16	40	242	0.274
97VPA0104085	0.8	16	50	440	0.243
97VPA0104165	1.6	16	50	282	0.243

Thick Wall (0.9mm W.T) on 500m Drum: Operating Pressure range 0.5-3.5bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Maximum Lateral Length M	Price per M £
97VPA0110082	0.8	16	20	215	0.560
97VPA0110162	1.6	16	20	144	0.560
97VPA0110083	0.8	16	30	279	0.469
97VPA0110163	1.6	16	30	194	0.469
97VPA0110084	0.8	16	40	356	0.421
97VPA0110164	1.6	16	40	239	0.421
97VPA0110085	0.8	16	50	416	0.392
97VPA0110165	1.6	16	50	280	0.392

Shaded lines are stock items



VARDIT PCND (PC Non-Drain & Anti-Siphon)



- Miniature economical PC dripper to maintain uniform flow rate at different working pressures.
- The “anti-siphon” feature prevents suction of soil and dirt into the dripper
- High reliability, accurate & proven compensating mechanism.
- Continuous self flushing mechanism to prevent clogging.
- Suitable for operation with a wide range of fertiliser and chemicals.
- Other configurations are available for special requirements .
- No drainage of water at the end of irrigation cycles saves time emptying and refilling
- Ideal for high accuracy of pulse irrigation.

Specifications:

- Dripper Sealing {Closing} pressure: 0.14 bar.
- Dripper Opening pressure: 0.8 bar.

Thin Wall (0.4mm W.T) on 800m Drum: Maximum Operating Pressure 2bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Maximum Lateral Length M	Price per M £
97VPANI04082	0.8	16	20	232	0.434
97VPANI04162	1.6	16	20	148	0.434
97VPANI04083	0.8	16	30	310	0.334
97VPANI04163	1.6	16	30	198	0.334
97VPANI04084	0.8	16	40	378	0.286
97VPANI04164	1.6	16	40	242	0.286
97VPANI04085	0.8	16	50	440	0.255
97VPANI04165	1.6	16	50	282	0.255

Thick Wall (1.15mm W.T) on 400m Roll: Maximum Operating Pressure 4.3bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Maximum Lateral Length M	Price per M £
97VPANI 12082	0.8	16	20	238	0.635
97VPANI 12162	1.6	16	20	157	0.635
97VPANI 12083	0.8	16	30	321	0.538
97VPANI 12163	1.6	16	30	205	0.538
97VPANI 12084	0.8	16	40	394	0.487
97VPANI 12164	1.6	16	40	252	0.487
97VPANI 12085	0.8	16	50	461	0.458
97VPANI 12165	1.6	16	50	295	0.458

Shaded lines are stock items



TechLand Dark Brown (PC Anti-Siphon)

- Miniature economical PC dripper to maintain uniform flow rate.
- Anti-siphon mechanism prevents contaminants from being drawn into the dripper.
- Self-compensating and self-continuously cleaning Dripper mechanism.
- 100% uniformity for long length laterals.
- High resistance to mechanical damage, root intrusion and clogging.
- UV-resistant Drip Lines
- Liquid fertiliser feeds capability significantly improves landscape irrigation performance.
- Other configurations are available for special requirements .

Specifications:

(1.2 mm W.T)

Operating Pressure 0.5-4.3bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Length M	Price per M £
98VPA0112163A	1.6	16	30	25	0.511
98VPA0112163B	1.6	16	30	50	0.511
98VPA0112163C	1.6	16	30	100	0.511
98VPA0112165A	1.6	16	50	25	0.436
98VPA0112165B	1.6	16	50	50	0.436
98VPA0112165C	1.6	16	50	100	0.436

TechLand Dark Brown PCND (PC Non-Drain Anti-Siphon)

- Miniature economical PC dripper to maintain uniform flow rate.
- Anti-siphon mechanism prevents contaminants from being drawn into the dripper.
- Self-compensating and self-continuously cleaning Dripper mechanism.
- 100% uniformity for long length laterals.
- High resistance to mechanical damage, root intrusion and clogging.
- UV-resistant Drip Lines
- Liquid fertiliser feeds capability significantly improves landscape irrigation performance.
- No drainage of water at the end of irrigation cycles saves time emptying and refilling
- Ideal for high accuracy of pulse irrigation.
- Other configurations are available for special requirements.

Specifications:

- Dripper Sealing (Closing) pressure: 0.14 bar.
- Dripper Opening pressure: 0.8 bar.

(1.2mm W.T)

Max Operating Pressure 4.3bar

Catalogue No	Outlet l/h	Pipe Size mm	Spacing cm	Length M	Price per M £
98VPANI12161B	1.6	16	15	50	0.748
98VPANI12161C	1.6	16	15	100	0.748
98VPANI12163B	1.6	16	30	50	0.538
98VPANI12163C	1.6	16	30	100	0.538
98VPANI12165B	1.6	16	50	50	0.458
98VPANI12165C	1.6	16	50	100	0.458

Shaded lines are stock items

