

DripMaxx® PC

For use in viticultural, horticultural, greenhouse and landscape irrigation applications. Its pressure compensating ability makes it suitable for use in steep or undulating situations where longer run lengths need to be achieved. Whilst the non-drain feature makes it suitable for short pulse irrigation cycles, its anti-siphon feature prevents soil from being "vacuumed" into the dripper, allowing it to be laid on the soil surface.



DripMaxx® ND PC

In-line, non-drain, pressure compensating drip tube

Features

- Non-drain capability improves irrigation efficiency, dramatically reducing time at start-up before emitter pressure compensates. This allows short pulse irrigation cycles.
- Emitter has "self-flushing" action at the beginning and end of each irrigation cycle helping to reduce the risk of blockages.
- Large pre-entry filter area helps to screen water-borne particles.
- Anti-siphon feature stops a vacuum forming on shut down and prevents soil from being drawn into the emitter via the outlet hole.
- Proven pressure compensating mechanism for long runs, steep and undulating terrain.
- Large pipe diameters available creating the ability to run the drip tube further.
- Diameters suit Australian standard and other fittings.

DripMaxx® PC

In-line, pressure compensating drip tube

Features

- Large pre-entry filter area helps to screen water-borne particles.
- High clogging resistance.
- Proven pressure compensating mechanism for long runs, steep and undulating terrain.
- Low entry pressure (50 kPa) into pressure compensating mode.
- High uniformity of flow within compensating range.
- Four flow rates available.
- Large pipe diameters available creating the ability to run the drip tube further.
- Diameters suit Australian standard and other fittings.

DripMaxx® AS Anti-Siphon

In-line, anti-siphon pressure compensating drip tube

Features

- Anti-siphon feature stops a vacuum forming on shut down and prevents soil from being drawn into the emitter via the outlet hole.
- Emitter has "self-flushing" action at the beginning and end of each irrigation cycle helping to reduce the risk of blockages.
- Large pre-entry filter area helps to screen water-borne particles.
- Proven pressure compensating mechanism for long runs, steep and undulating terrain.
- Large pipe diameters available creating the ability to run the drip tube further.
- Diameters suit Australian standard and other fittings.

DripMaxx® Maxxi PC

In-line, pressure compensating drip tube with Maxxi drippers

Features

- Emitter has "self-flushing" action at the beginning and end of each irrigation cycle helping to reduce the risk of blockages.
- Large pre-entry filter area helps to screen water-borne particles.
- Proven pressure compensating mechanism for long runs, steep and undulating terrain.
- Large pipe diameters available creating the ability to run the drip tube further.
- Diameters suit Australian standard and other fittings.

DripMaxx® PC

DripMaxx® ND PC

In-line, non-drain, pressure compensating drip tube

Nominal Diameter	15.4mm	19mm	20.8mm	
Diameter ID	15.4mm	19mm	20.8mm	
Flow Rates	0.85, 1.2, 1.6, 2.1 Lph		0.85, 1.2, 1.6, 2.1 Lph	
Wall Thickness	0.63, 0.9mm	0.63, 0.9, 1.0mm	0.63, 1.0mm	
Sealing Pressure	23 kPa		23 kPa	
Opening Pressure	48 kPa		48 kPa	
Compensating Range	100 - 350 kPa		100 - 350 kPa	
Standard Coil Length	400m	350m	350m	
	Non-standard lengths only by Toro agreement		Non-standard lengths only by Toro agreement	
Standard emitter spacings	0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m		0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m	

DripMaxx® PC

In-line, pressure compensating drip tube

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Nominal Diameter	-	19mm	20.8mm	25mm
Diameter ID	_	19mm	20.8mm	25mm
Flow Rates	1.2, 1.6, 2.1, 3.5 Lph		1.2, 1.6, 2.1. 3.5 Lph	
Wall Thickness	_	0.9, 1.0mm	1.0mm	1.0mm
Compensating Range	50 - 350 kPa		50 - 350 kPa	
Standard Coil Length		350m	350m	
	Non-standard lengths only by Toro agreement		Non-standard lengths only by Toro agreement	
Standard emitter spacings	0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m		0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m	

DripMaxx® Maxxi PC

In-line, pressure compensating drip tube with Maxxi drippers

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Nominal Diameter	15.4mm	19mm	20.8mm	25mm
Diameter ID	15.4mm	19mm	20.8mm	25mm
Flow Rates	0.85, 1.2, 1.6, 2.1 Lph		0.85, 1.2, 1.6, 2.1 Lph	
Wall Thickness	0.63, 0.9mm	0.63, 0.9, 1.0mm	0.63, 1.0mm	1.0mm
Compensating Range	100 - 350 kPa		100 - 350 kPa	
Standard Coil Length	400m	350m	350m	
	Non-standard lengths only by Toro agreement		Non-standard lengths only by Toro agreement	
Standard emitter spacings	0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m		0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m	

DripMaxx® AS Anti-Siphon

In-line, anti-siphon, pressure compensating drip tube

Nominal Diameter	15.4mm	19mm	20.8mm	25mm
Diameter ID	15.4mm	19mm	20.8mm	25mm
Flow Rates	0.85, 1.2, 1.6, 2.1 Lph		0.85, 1.2, 1.6, 2.1 Lph	
Wall Thickness	0.63, 0.9mm	0.63, 0.9, 1.0mm	0.63, 1.0mm	1.0mm
Compensating Range	100 - 350 kPa		100 - 350 kPa	
Standard Coil Length	400m	350m	350m	
	Non-standard lengths only by Toro agreement		Non-standard lengths only by Toro agreement	
Standard emitter spacings	0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m		0.3, 0.4, 0.5, 0.6, 0.75, 0.9, 1.0, 1.5m	

Ordering Information

Product (Tube Type)	X = DripMaxx	
Emitter	M = Maxxi PC	
Туре	C = PC	
	D = Non-drain, PC	
	S = Anti-siphon, PC	
ID	15.4mm = 15	
	19.0mm = 19	
	20.8mm = 21	
	25.0mm = 25	
Wall	0.63mm = 06	
Thickness	0.90mm = 09	
	1.00mm = 10	
Emitter	0.85 Lph = 08	
Flow	1.2 Lph = 12	
	1.6 Lph = 16	
	2.1 Lph = 21	
Spacing	0.30m = 03 0.75m = 75	
	0.40m = 04 0.90m = 09	
	0.50m = 05 1.00m = 10	
	0.60m = 06 1.50m = 15	
Coil Length	0 = Standard length	
	XXX = Non-standard length	

Example: XC190912060

DripMaxx pressure compensating, 19mm, 0.9mm wall thickness, 1.2 Lph emitter every 0.6 metres, standard coil length.



Example: XC19091206435

DripMaxx pressure compensating, 19mm, 0.9mm wall thickness, 1.2 Lph emitter every 0.6 metres, 435 metre coil length (non-standard length).

N.B. Due to significant production down-time on changeovers, our minimum production run is 5,000m. Toro stocks some popular configurations; please refer to Customer Service for details.