



Cyclone PC/ND AS

Pressure Compensating Flat Dripper

The most advanced pressure compensating dripper technology with wide turbulent flow labyrinth and self cleaning compensation chamber. Cyclone is available in three styles pressure compensating (PC), anti-siphon (AS) and non-drain (ND).

Advantages and Benefits

Dependable Sub-Surface Irrigation

Cyclone is one of only a few drippers in existence with an AS and ND option. These options are a must for pulsed or sub-surface irrigation.

Wide Range of Working Pressure

Cyclone's compensation functions from 0.5 bar up to 3.5 bar (depending on wall thickness). This makes Cyclone the ideal solution for long runs and sloped or uneven terrain.

Excellent Uniformity

With a CV of <4%, the Cyclone dripper's wide turbulent flow labyrinth, ensures consistent turbulence through the entire flowpath and reducing settling of suspended solids.

Highly Clog Resistant

A wide flowpath cross-section and large filtration area create an efficient dripper with excellent clogging resistance.

Built-in Quality and Durability

Constructed with 100% premium virgin polyethylene and additives for resistance to UV degradation and damage caused from commonly used chemicals and fertilizers.

Suitable for many Diameters

Cyclone is a symmetrical PC dripper suitable for 16mm to 23mm pipe. Suitable for wall thicknesses from 15mil to 47mil.

Available in 1.5, 2.4, and 3.8 LPH

