Storm+

Pressure-compensating
PC / AS / ND round dripper



Designed for agricultural and subsurface landscape irrigation. Pressure compensation supports consistent delivery across slopes and long laterals. Available in PC, anti-siphon (AS) and non-drain (ND) configurations.

Engineered for reliable irrigation

Consistent water delivery

Pressure compensation from 0.7 to 4 bar and a flow exponent below 0.05 support uniform delivery across slopes and long laterals.

Anti-siphon protection

The AS option helps prevent soil and contaminated water from being drawn back into the dripper after irrigation stops.

Non-drain protection

The ND option seals at 0.2 bar to help limit drain-down after shutoff and retain water in the lateral between irrigation cycles.

Self-cleaning and clog resistance

A self-cleaning silicone diaphragm and large-cross-section labyrinth help maintain flow in the presence of suspended solids.

Quality and durability

Premium virgin polyethylene with protective additives provides resistance to UV degradation and commonly used fertilizers and chemicals.

Three diameter options

Available for 16, 18 and 20 mm pipe, with 2 and 4 L/h nominal flows to suit different irrigation requirements.

Technical overview

Nominal flows
2 / 4 L/h

Available configurations
PC, AS (anti-siphon), ND (non-drain)

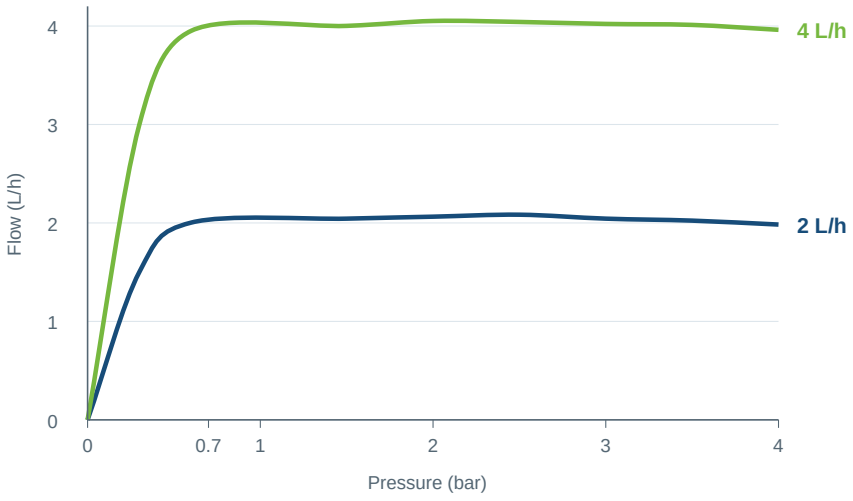
Compensation range
0.7-4 bar

Flow exponent
<0.05

Sealing pressure (ND)
0.2 bar

Diameters / overall length
16, 18, 20 mm / 37 mm

Storm+ flow rates



Technical data is a guide. Actual results may vary depending on manufactured pipe characteristics.