

Wide Diameter Pipes

A range of wide diameter pipes with unique features

- Extra-wide diameters: 22, 25, 35 mm
- Available with in-welded integral drippers
Pressure Compensated (PC) or
Non-Pressure Compensated



NETAFIM™

Netafim's wide diameter pipes (22, 25, 35 mm) are engineered to make irrigation more efficient.

Why?

- Can be positioned over larger areas of terrain
- Increases arable growing areas
- Requires less costly main pipes, sub-mains and fittings
- Reduces labor costs
- Lowers expenditures on infrastructure, transportation and distribution due to fewer fittings, distribution lines, valves and regulators
- Enables more mobility and freedom due to fewer surface obstacles
- Applicable for surface and subsurface drip irrigation
- Compatible with existing retrieving, coiling and layout units, as well as peripheral equipment

PC drippers ensure that irrigation answers plant needs

DripNet PC™ dripper is fitted with a patented regulating mechanism that guarantees a consistent flow rate and precise, uniform irrigation - regardless of changes in water pressure and/or topography. The wide filtration area prevents contaminants from clogging the dripper, and its continuous self-cleaning function results in long-term clog-free operation.

By teaming the advantages of wide diameter pipes with high-performance PC drippers, Netafim™ offers growers easy access to the benefits of advanced irrigation.

Wide diameter pipes deliver clear benefits

	Product	Inside diameter (mm)	Max. lateral length (meter)
Compensated Dripperlines	DripNet PC™ 16125	16.0	254
	DripNet PC™ 22135	22.2	422
Non-Compensated Dripperlines*	Super Python™ 16125	16.0	171
	Python™ 22135	22.2	304
	Ozline™ 25135	25.0	352
	Hydra™ 35135	35.0	620

* At a 10% flow variation

The tables above demonstrate that dripperlines with wider internal dimensions result in longer laterals, despite having identical variables (same dripper, dripper flow and distance between drippers in a flat area - 1 l/h for each 0.4 meter).



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