



Preassembled Drippers

Labour Saving Preassembled Drippers

Drippers can be preassembled ahead of arriving at your farm, saving you time, labour and ensuring uniformity.

Customisation

25 mm diameter laterals can come preassembled with spacing at your discretion, including your preferred length of micro tubes and types of drippers.

Drippers can be positioned exactly where required.

This means fast installation and no manual punching or inserting by your staff in the field. Just unroll the dripper system in your greenhouse, cut directly to the required bed length, connect to the manifold and your system is ready to be started for the first irrigation cycle.

Applications

- Hydroponic greenhouses
- Nursery containers
- Landscape containers
- Vineyards



Features

- Uniform professional irrigation
- No manual punching and inserting in the field
- Black or white laterals, and unlimited micro tube lengths and types of drippers options
- Waterproof connections
- Minimum installation time
- Less labour costs



Sunblock Laterals and Micro Tubing

White exterior PE laterals and microtubes to reflect most of the heat from the sun. The interiors are black. This results in a lower and more constant water temperature for the plants during irrigation cycles. In addition, the growth of any organic matter is reduced, virtually eliminating blockages.

Non-Drain Drippers

These pressure compensating drippers maintain uniform flow rate at different pressures (and different elevations) ensuring exact distribution of water and nutrients.

The continuous self-flushing system provides improved resistance to clogging, while ensuring constant dripper operation.

Non-draining mechanism eliminates a drain and refill effect, and improves efficiency in pulse irrigation even in steep topography.

Uniform opening pressure results in high consistency and suitability for pulse irrigation.



Optional

- Netafim or Rivulis fittings
- Flush valves
- Cobra clamps
- Pre-punch dripper lines only
- Tubing suspension hooks / line support



Your Crop, Climate, Location And Market Is Unique

AIS Greenworks provide personalised service and design tailored to your needs and budget. Our fundamental aim is to make a success out of customer satisfaction.

We have a wide range of products in stock, and together with our factory facilities, we are ready to custom build absolutely anything to meet your specific requirements. Request a quote and keep ahead of the rest.

