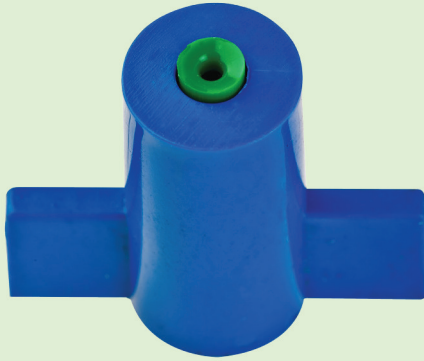




Green Mist

Best Performance Mister



Super LPD
(High pressure)



Super LPD
(medium pressure)

Features & Benefits

Precision Engineered Nozzle Design

Precision engineered nozzle design for ideal droplet size which prevents drift of fine mist



Snap Fit Connection

Leak proof snap fit connection. Easy to install and service

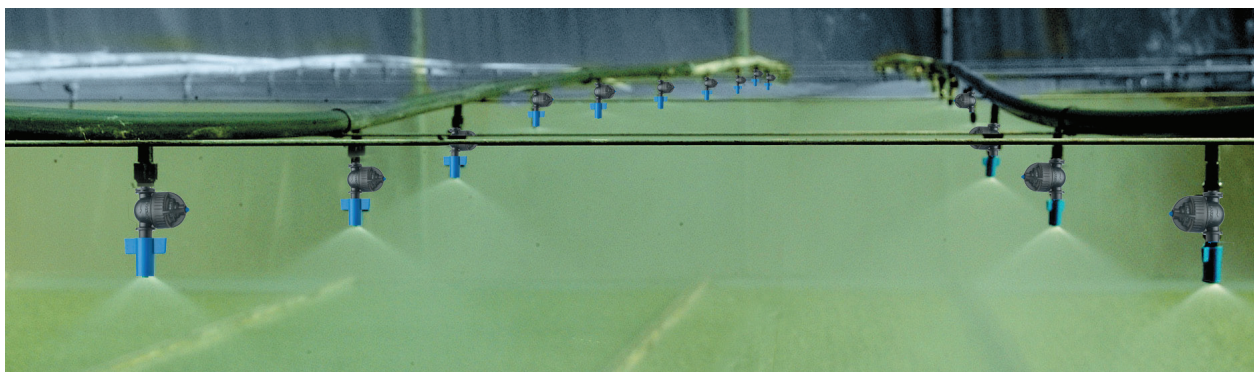
Multiple Option Available

Single nozzle, Two nozzle, T-shaped or Four Nozzel-cross shaped option available for flexibility in application



Compact Design

Compact Design manufactured from tough & durable engineering plastic material



Mister

Green Mist

Additional Features

- Uniform coverage.
- No dripping during operation.
- Symmetrical water distribution with no deflection or “dead corners”.
- Low pressure Leakage Prevention Device (LPD) for perfect pulsed operation.

Applications

- Recommended for orchards and green/glass houses requiring fine mist spray for temperature and humidity control.
- Suitable for crops required to maintain micro climate in the canopy area.

Installation Instructions

- Height of units above bench: 1.0-1.2 m.
- Max. spacing between units on lateral: 0.8 m.
- Max. spacing between laterals: 0.8 m.
- Max. distance of lateral from bench edge: 0.1 m.

Specifications

Recommended working pressure: 2.0-3.5 kg/cm².
 Flow rate: 30-40 lph.
 Wetted diameter: 1.2 m.
 Filtration requirements: 130 microns (120 mesh).

Performance chart

P (kg/cm ²)	2.0	2.5	3.0	3.5	4.0
Q (lph)	32	35	38	41	44

P= Pressure; Q= Discharge; D = Diameter
 Tested under laboratory conditions

Ordering Specifications

199802
Green Mist with green nozzle of 30 lph nominal flow without LPD



Performance Graph

