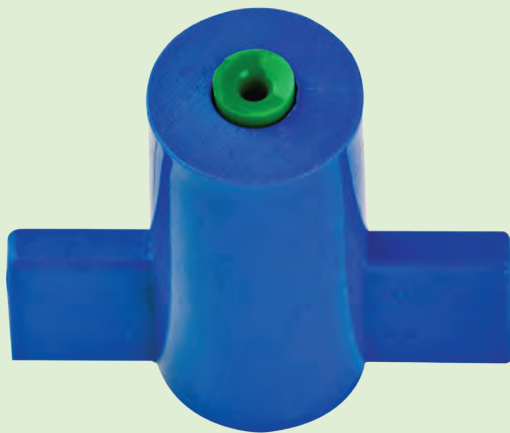


# Green Mist

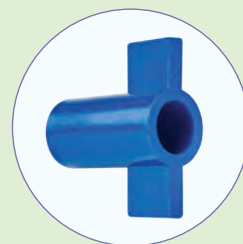


## Features & Benefits



### 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

# 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/cm<sup>2</sup>.  
 Flow rate: 30-40 lph.  
 Wetted diameter: 1.2 m.  
 Filtration requirements: 130 microns (120 mesh).

## Performance chart

P (kg/cm <sup>2</sup> )	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

