

Super Fogger



Super Fogger x 2



Super Fogger x 4



Features & Benefits



Built-in LPD (Leakage Prevention Device)

Fogger and LPD are combined in one product



Compact Design

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Manufactured from tough and durable engineering plastic material



Optional Two/ Four Outlet Available

Optional two or four outlet available for flexibility in application



Multiple Attachment Options

Multiple attachment options like Snap fit, threaded & barbed for connection

Super Fogger

Additional Features

- Two and four outlets are available.
 - Super Fogger X2 (two outlets)
 - Super Fogger X4 (four outlets)
- Built-in LPD (Leakage Prevention Device).
 - High pressure (blue cover)
 - Medium pressure (Green cover)
- Very small droplets for minimal foliage wetting during pulsed operation.
- Excellent coverage when used for pesticide application.
- Easy installation and service.
- Chemical-resistant raw materials.
- Connections for PE & PVC pipes.
- Low cost.

Applications

- Reduces greenhouse temperature.
- Increases greenhouse humidity.
- Provides perfect conditions for plant propagation.
- Fogger on T assembly used for pesticide application.

Specifications

- Recommended working pressure:
 - High pressure: 4.0 kg/cm²
 - Medium pressure: 3.0 kg/cm²
- Recommended filtration: 130 micron (120 mesh)

Applications & Recommended Spacing*

Model	For climate control (cooling & humidifying)	For pesticide spraying	for propagation
Super Fogger x2	1.5 x 3.0 m 2.0 x 4.0 m	1.5 x 3.0 m	N/A
Super Fogger x4	3.0 x 3.0 m 2.0 x 4.0 m	N/A	1.0X1.0 m at 1.0 m height above table/plant

* Distance between heads x distance between laterals

Technical Data

Model	Medium Pressure* (green cover)				High Pressure (blue cover)			
	Flow Rate (lph) at 3.0 kg/cm ²	Opening Pressure (kg/cm ²)*	Closing Pressure (kg/cm ²)	Average Droplet Size (micron)	Flow Rate (lph) at 4.0 kg/cm ²	Opening Pressure (kg/cm ²)*	Closing Pressure (kg/cm ²)	Average Droplet Size (micron)
Super Fogger x 2	11.2	3	1.5	69	13	4	2.4	55
Super Fogger x 4	20.8	3	1.5		24	4	2.4	

* Medium pressure model, maximal operation pressure 3.5 kg/cm²

Super Fogger Assembly



Model & Connections

Model	Connections
"Super Fogger x 2 - medium pressure"	Female
	4/7 bard
	3/8" thread
"Super Fogger x 2 - high pressure"	Female
	4/7 bard
	3/8" thread
"Super Fogger x 4 -medium pressure"	Female
"Super Fogger x 4 -high pressure"	4/7 bard
	Female
	4/7 bard

Ordering Specifications

XXXXXX
197808 - Super fogger female
197208 - Super fogger barbed
197408 - Super fogger threaded 3/8"

Note: Please refer Design and Technical Information section for design details.