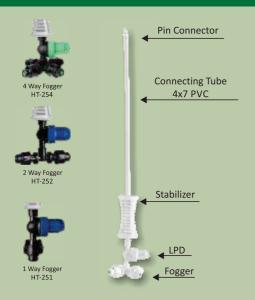
Aquafog

HT - 250



Features & Specifications

- Bridge less design eliminates dripping.
- Interchangeable components.
- Components are acid resistant allowing the application chemicals to pass through the system.
- Uniformly distributes an average droplet size of 60 micron within a pressure range.
- Provides perfect conditions for plant propagation.
- Leakage Prevention Device (LPD) for simultaneous start-up and shut-down of the system.

Applications

- Designed for cooling and humidifying greenhouses & livestock.
- Provides perfect condition for plant propagation & seed germination.



NC C NO L N AUTOMAT R M AFT 01 FOGGERS TIMER ON TIME OFF TIME

Fogger Timer

Technical Specifications

• Recommended Working Pressure: 4.0kg/cm²

• Working Pressure Range: 3.0 – 5.0 kg/cm²

• Filtration requirements: 130 microns (120 mesh)

• Inlet Connector: Press Fit

• Color Coded Sky Blue & Green Nozzles

• Sky Blue Nozzle: 5.5LPH, Green Nozzle: 7.5LPH

| Flow Rates (LPH) | | | |
|------------------|--------------------|---------------------|--|
| | Blue Nozzle Fogger | Green Nozzle Fogger | |
| 1 Way | 5.5 | 7.5 | |
| 2 Way | 11 | 15 | |
| 4 Way | 22 | 30 | |

| Performance Chart | | | |
|--------------------------------|--------------------|---------------------|--|
| Pressure kg/cm ² | Blue Nozzle Fogger | Green Nozzle Fogger | |
| | mtr | mtr | |
| 2.5 | 1.0 | 1.0 | |
| 3.0 | 1.0 | 1.2 | |
| 3.5 | 1.2 | 1.2 | |
| 4.0 | 1.2 | 1.4 | |
| 4.5 | 1.4 | 1.6 | |

(The max. distance of particle thrown by fogger at respective pressure)

Fogger Timer Features

- Easy to install and operate
- \bullet Can operate up to 1 HP pumps directly or bigger size of pumps (single or 3 phase) through pump start relay
- Operation : on time (0-2 minutes)

off time – (0-5 minutes)

• input supply: 220-230 VAC

Applications

• To control humidification in livestock farms (cow/buffalos farms



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