

K-Fogger

Features & benefits :

- Reduces temperature & increases humidity in greenhouse & polyhouse.
- Interchangeable color coded nozzles.
- Connected with LPD (leakage prevention device).
- Fine droplet size (50-60 microns @ 4.0 bar).
- A secondary filter (75-100 microns) is required to operate this.
- High water distribution uniformity and coverage.
- Provides perfect conditions for plant growth.

Applications : Used in greenhouse, polyhouse & nursery for cooling.

LPD (leakage prevention device)	
Opening pressure	2.5 kg/cm ²
Closing pressure	1.5 kg/cm ²

Material	Parameter
Pattern	360°
Operating pressure	3.5 to 4 Kg/cm ²
Operating range	3-5 Kg/cm ²
Recommended spacing	3 X 3 Mtr



Nozzles flow rate (lph)		
Nozzle color	Blue	Green
Single fogger	5.5	7.5
2 Way fogger	11.0	15.0
4 Way fogger	22.0	30.0

K-Mic Mist Sprayers

Features & benefits :

- Operating pressure range: 1.5 to 3 kg/cm².
- Fine drops creates uniformity.
- Recommended spacing : 3 x 3 mtr.
- Discharge flow rates : 44 to 86 lph.
- A secondary filter (75-100 microns) is required to operate this.
- Can reduce the temperature from 5 to 15°C.
- High water distribution uniformity and coverage.

Applications : Ideal for poultry & dairy for overhead cooling.



Performance data of push fit type inverted rotor								
Swivel	Nozzle color	Nozzle (mm)	1.5 kg/cm ²		2.0 kg/cm ²		2.5 kg/cm ²	
Color			Flow (lph)	Dia (m)	Flow (lph)	Dia (m)	Flow (lph)	Dia (m)
Grey	Purple	1.0	44	7.6	52	7.8	60	8.3
	Orange	1.2	64	8.3	76	8.5	86	8.8