



idealin[®]
FOGGING SYSTEMS



FOGMAX[®] CE
HUMIDIFIER

Compact industrial humidifier, up to 8 liters per hour

Easy to install, low maintenance, extremely high capacity

FOGMAX is a professional humidifier which combines extreme humidifying capacity to compact dimensions and ease of installation. A product which ensures droplet free humidification in any application. It works on the centrifugal principle and can effectively break the supplied water in very fine particle size of 5 - 10 microns. Due to its innovative design, the fog can be directed both horizontal and vertical, thereby allowing you, as a user, more flexibility of use. The fog particles always evaporate in the air (thus increasing room humidity), irrespective of rigorous working conditions. It does not require compressed air or water pressure pumps to function. Depending on the application, it can be used with an optional air filter to prevent internal pollution and/or the spreading of pollutions in the air.

Technical specifications

Particle size	5 - 10 microns
Power supply	220-240 V/50 Hz
Operating temp	1 - 50° C
Humidification capacity	6 - 8 l/hr
Power input	90 W
Water connection	0.5 Inch (< 5 kg/cm ²)
Area coverage	60 - 80m ² for 90% humidity, 90 - 500m ² for 60% humidity
Dimensions	370 x 370 x 480 mm
Weight	9 kg. (dry)



Features:

- It never rests (24/7 workhorse)
- Unique portable industrial humidifier (9kgs only)
- Energy saving with low power consumption (only 90 Watts)
- High humidification capacity of 6-8 liter/hour
- Capable of generating high RH levels (to over 90%)
- Large coverage area
- Applications: Greenhouses, Q.A. / Q.C. Laboratories, Warehouses, Research Chambers and printing industry

Also available:



CULTRAFOG
HUMIDIFIER

Fine-mist compact industrial humidifier

Capacity of 1,5 - 2 Ltr./hr
Particle size 2 - 4 microns



FOG360
HUMIDIFIER

Suspendable compact industrial humidifier

Capacity of 4 - 6 Ltrs./hr
Particle size 5 - 8 Microns

Available accessories:

- Digital humidity control system
- Air filter
- Water filter
- Water supply connection material
- Oscillating stand (120°)



Itec Air Treatment Products
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