Chemical-resistant AKIMist® "E" TN

(Available only with nozzle type AKI03C)

Titanium is applied to the liquid contact parts, for spraying of chemical solution.

Note: This product is sold without pipe connection kit.

Applications

- Disinfection, sterilization in food factories, hospitals/ pharmaceutical plants
- Disinfection, deodorization in egg farms, livestock barns

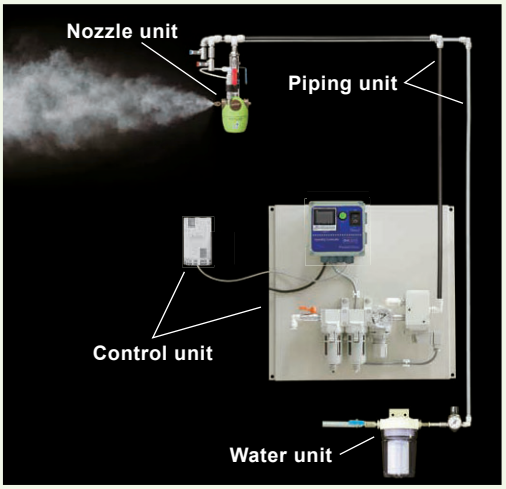
Easy DIY Kit

Dry Fog Humidifier Kit — AE-KIT

This easy DIY kit includes all components for efficient humidification. No complicated setup needed: just supply the electricity and compressed air.

- You can choose the contents of AE-KIT freely to suit your factory size and layout.
- Includes piping and connectors for tap water and air, you can install them easily, and keep optimal humidity. (Wall-mounting type)
- One AE-KIT can humidify an 800 m^3 area. Please contact IKEUCHI for an inquiry sheet and technical drawing.

Includes:
Nozzle unit (AKIMist "E"), Control unit, Water filter unit, and Piping unit



No Piping Needed!

Portable Dry Fog Humidifier Set — AE-T set

No piping work necessary.
Easy, convenient humidification for immediate usage in any place with an air supply.

- The portable AE-T set comes with a stand and pressure tank and can be used anywhere; it only needs to be connected to compressed air.
- Easy automatic control with a humidity controller (optional).
- Ideal for spot humidification around machinery and use in a small space up to 100 m^3.

Includes:
AKIMist "E", Stand with wheels, Telescopic pole, Water tank, Gauge-mounted pressure regulators, and Mounting unit

Option Compact humidity controller set

■Specifications

Tank capacity	Material	Max. pressure	Weight	Pole height
18 L (4.8 gal)	Stainless steel 304 etc.	0.7 MPa (100 psi)	12.4 kg (loaded: 30.4 kg) 28 lb (loaded: 67 lb)	Min. 1,050– Max. 2,380 mm

Note: Safety valve is set at 0.4 MPa.