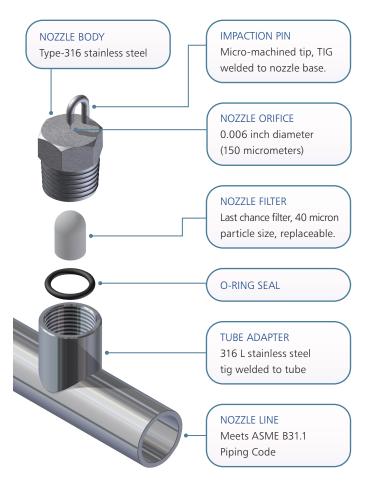
# MeeFog Nozzle

### What it does:

Each MeeFog impaction-pin nozzle is made from high-grade stainless steel. Our standard nozzle features a 0.006 inch (150 micrometer) diameter orifice which produces billions of ultra-fine droplets per second. At an operating pressure of 2000 psi, the resulting average droplet size is below 10 micrometers, or one tenth the diameter of a single strand of human hair. The resulting fog provides fast evaporation and amazing special effects.

#### Features:

- High-grade, precision-machined type 316 stainless steel construction.
- Super smooth, low-pressure drop, 98% efficiency.
- Cylinder type w/radius end filter for efficient nozzle operation.
- Flat stainless steel base for O-ring seal.
- Internal filter.
- 1/8" NPT.
- O-Ring Seal.

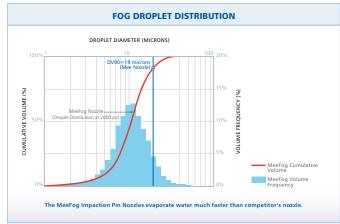




#### **Nozzle Flow Rates (GPM)** Nozzle 1,000 psi 2,000 psi 3,000 psi Mee IP-05 0.022 0.031 0.039 Mee IP-06 \* 0.032 0.045 0.055 Mee IP-08 0.057 0.080 0.098

\* Also called IP-16 nozzle for HVAC (16 lbs/hr output at 1,000 psi).

## Fog Droplet Distribution Chart





Mee Industries Inc. 16021 Adelante St. Irwindale, CA 91702 T: 626.359.4550 • info@meefog.com • www.meefog.com

