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.

Fog Droplet Distribution Chart

MeeFog Nozzle (Droplet Distribution at 2000 psi)

Nozzle Flow Rates (GPM)

<table>
<thead>
<tr>
<th>Nozzle</th>
<th>1000 PSI</th>
<th>2000 PSI</th>
<th>3000 PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mee IP-05</td>
<td>0.022</td>
<td>0.031</td>
<td>0.03</td>
</tr>
<tr>
<td>Mee IP-06</td>
<td>0.032</td>
<td>0.045</td>
<td>0.055</td>
</tr>
<tr>
<td>Mee IP-08</td>
<td>0.057</td>
<td>0.08</td>
<td>0.098</td>
</tr>
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