MeeFog™ systems have been installed in more than 10,000 facilities around the world.

The Mee Advantage: Experience Based in Science and Innovation

For over 45 years, Mee Industries has been the leader of innovative water fog technology. MeeFog™ systems are used to humidify and cool industrial, commercial and agricultural processes and to create dynamic special effects.

Thomas Mee Jr., a former Cornell University research scientist, founded Mee Industries in 1969. The company originally manufactured high-tech, meteorological instruments, and by the early 1980’s, high-pressure water fogging had become its main focus. Our active research & development group guarantees that Mee Industries continually improves its fog system technology and maintains market lead.

Mee specializes in providing custom-engineered, turn-key high-pressure fog solutions. We are committed to developing and supporting the most reliable fog systems available anywhere in the world.

The MeeFog™ team looks forward to discussing your project with you.
MeeFog™ saves up to
95% in energy compared to other systems.

**ENERGY COST COMPARISON CHART**

<table>
<thead>
<tr>
<th>System</th>
<th>Energy Cost</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>MeeFog™ System</td>
<td>$80</td>
<td>5%</td>
</tr>
<tr>
<td>Ultrasonic</td>
<td>$968</td>
<td>65%</td>
</tr>
<tr>
<td>Compressed Air</td>
<td>$1,492</td>
<td>100%</td>
</tr>
</tbody>
</table>

Assumptions: $0.10 per kWh, 2000 hours operation, 200 lbs/hr moisture output.

Energy Efficiency
The MeeFog™ system uses a high-pressure pump to bring filtered water up to 1000 PSI. The MeeFog™ nozzles then atomize the water into billions of ultra-fine fog droplets. By taking advantage of the adiabatic process, the heat in the air evaporates the water droplets. This yields incredible energy savings as compared to other technologies. A typical MeeFog™ system uses just one horsepower of energy for every 500 lbs of water dispensed, which is only 8% of the energy usage of ultrasonic systems, and about 5% of the energy required by compressed-air-type systems.

The MeeFog system, as part of our new fully conditioned production environment has positively impacted our product quality and manufacturing processes.

— Dave Withers,
Production Manager at Magnets USA

Precise Control is Designed into Every Mee System
MeeFog™ nozzles are spaced evenly throughout the room to give uniform humidity. Other systems deliver humidity from one or two points causing areas that are too dry, or too humid.

MeeFog™ Systems are Simple, Dependable and Easy to Maintain
- Compressor not required
- Quiet operation
- Precise control
- Uniform humidity distribution
- Significant energy savings
- Ultra-fine droplets evaporate — no wetting

One Solution, Many Applications
In-space humidification is rapidly gaining importance in many industries. The MeeFog™ in-space humidifier is an effective alternative to traditional more expensive methods of humidification. Most importantly, return on investment for installing a MeeFog™ system can be realized in less than one year.

MeeFog™ In-space Humidification Applications
- Printing
- Woodworking
- Textile
- Electronics
- Manufacturing
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Humidification for Printing
MeeFog™ system optimizes production with precise humidification control