MeeFog™ Systems – achieve perfection with precise humidity control

Wine Barrel Storage Humidification
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, 260 lbs/hr moisture output.

Energy Efficiency
The MeeFog™ system uses a high-pressure pump to pressurize filtered water 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 dispersed, which is only 8% of the energy usage of ultra-sonic systems, and about 5% of the energy required by compressed air-type systems.

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

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“**It’s a low-maintenance system. We just have to change the filters occasionally and service the pump every two years.**”

– Greg McClain, Maintenance Manager
Silver Oaks Cellars

We looked at other the types of humidification systems such as the type where the water hits a fan and tries to blow to the other side of the room. With Mee’s system we gained greater humidification uniformity throughout the building.

– Bruce Cakebread, President and COO
Cakebread Cellars
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 led the world with innovative water fog technology. MeeFog™ systems are used to humidity 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 maintains its fog system technology and 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.