



AIR and WATER SYSTEMS

INDUSTRIAL HUMIDIFICATION • INDUSTRIAL COOLING

PO Box 49276 Charlotte NC 28277 • Off 704-588-2603 • Fax 704-588-2604 www.airandwatersystems.com

ArcticMist

Industrial High Pressure Humidity Control System



20" Misting Fans with Ceramic Insert Nozzles

(for 12' minimum ceilings)

1000 psi Atomized Water
&
3800 cfm High Velocity Air

*Nozzles are the most critical part
of any High Pressure System*

ARCTICMIST FEATURES

- Automatically Maintains Relative Humidity Set Point (eg 45% @ 72°F).
- The "Shearing Effect" of High Velocity Air – Accelerates Evaporation.
 - All Moisture Evaporated within 12' above all equipment and workspace.
 - "No-Clog – No-Leak" Ceramic Insert Stainless Steel Nozzles.
- Aggregating 6 Nozzles for Easier Routine Maintenance.
 - "Installer friendly" flexible hose & slip-lok fittings.
- Built-In Flexibility for making changes or adding more fans.



CAP
with
Ceramic
Insert



**350 PSI
SPRING
ASSEMBLY**
for
Zero Leaks
& Precision
Atomization



**ANTI
DRIP
BODY**
Prevents
Nozzle
Tip Drip &
Seepage

