



AIR CLEANING EQUIPMENT INC
303 N Main St • Broadway NC 27505 • 800-962-0650

WWW.INDUSTRIALAIRTREATMENT.COM

AirMist – All Stainless Steel Pipe

High Pressure (1000 psi)
Humidity Control System

Information – Specifications

• AirMist All Stainless Steel Pipe – High Pressure (1000 psi) Humidity Control System

2 Year
Warranty

*Stainless Steel
Nozzles with Synthetic
Mineral “Ruby Orifice”
Inserts – Mounted
on 4” Stainless Steel
Wands Pointed in
Alternating Directions
– Attached to Stainless
Steel Pipe – Suspend-
ed in the Ceiling Areas
Over Aisleways*



Tubing

– 300 Series
Stainless Steel
High Pressure
Tubing



– rated up to
3000 psi with
high consis-
tency robotic
orbital welds.



Fittings

– Double
Ferruled
3000 psi
Rated
Compres-
sion Fittings
(Unions,
tees, elbows,
end caps)



Nozzles

– Precision
Atomizing
High Pres-
sure Nozzles
with Syn-
thetic Min-
eral “Ruby
Orifice”

Inserts. Laser Drilled - smooth
inner surface for no plugging
or fouling. 300 psi inner spring
for precision atomization at on/
off nozzle operation.

AirMist System Components: (1) Heavy Duty High Pressure Pump Control Station (2) Zone Package with RH humidistat / sensor (3) SS or hp distribution tubing as required (4) Custom designed distribution lines (5) System Maintenance / Install Pak