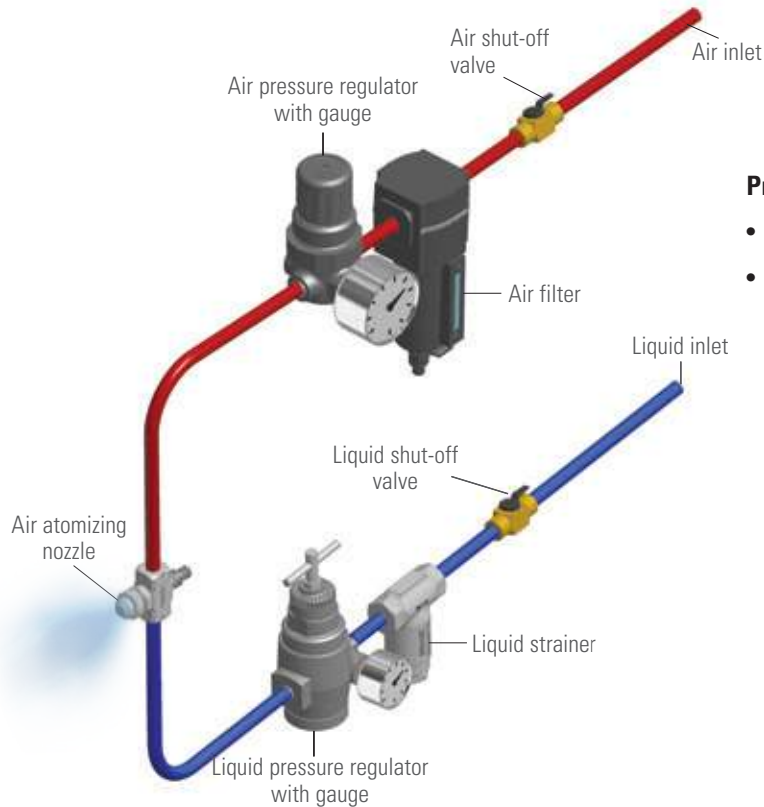


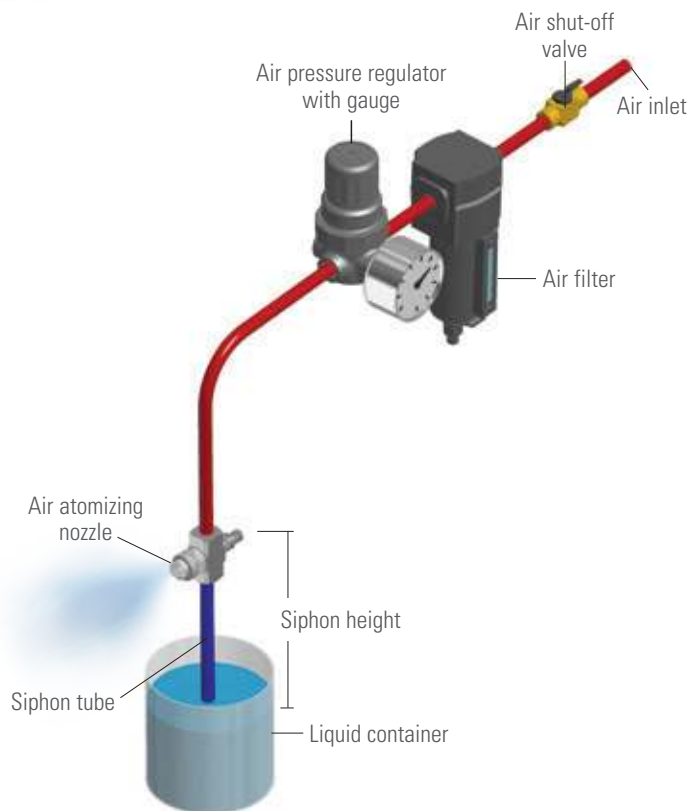
**OVERVIEW: AIR ATOMIZING NOZZLE SET-UPS**

Liquid can be supplied to the nozzle under pressure or it can be supplied through a liquid siphon or gravity-feed.



**Pressure Spray Set-Ups**

- Liquid is supplied to the nozzle under pressure
- Air and liquid can be externally or internally mixed to produce a completely atomized spray



**Siphon/Gravity-Fed Spray Set-Ups**

- Liquid is supplied via liquid siphon or is gravity-fed
- These set-ups are designed to draw liquid through the feed line into the air flow where it is atomized

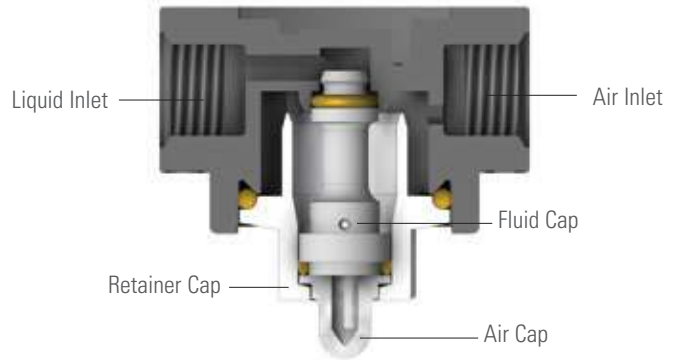
**PLACING YOUR ORDER**

Call 1.630.665.5000 for application assistance or to place an order.

FOR DETAILED SPRAY SET-UP PERFORMANCE DATA  
**SEE SECTION D**

**OVERVIEW: QUICKMIST® SERIES NOZZLES**

- Liquid and compressed air enter the nozzle body and are mixed by the spray set-up to produce a very finely atomized spray pattern
- The efficient design of QuickMist nozzles uses less air than typical air atomizing nozzles
- No tools are required for cleaning or replacement of spray set-ups
- Lightweight fluoropolymer material provides excellent chemical resistance
- Wide variety of spray set-ups available



**1/4QMJ Nozzle**

Air and liquid enter the air atomizing nozzle body and are combined by the spray set-up to generate finely atomized droplets.

**QUICK REFERENCE GUIDE**

Product Number	Inlet Connection Size (in.)	Max Flow	Max Temp (liquid)	Spray Set-Ups
<b>QMJ Series</b>	1/4 (F) NPT or BSPT	26 gph (98 lph)	200°F (93°C)	SUQ set-ups (page D54)

**QUICKMIST® SERIES NOZZLES – 1/4QMJ AND 1/4QMJML**

- QuickMist Series nozzles consist of a nozzle body and a spray set-up
- A wide variety of spray set-ups are available with flow rates up to 26 gph (98 lph) and various spray patterns
- Nozzle bodies have liquid and air inlets on opposing sides
- Flat spray set-ups can be easily aligned in 45° increments
- QMJML nozzle bodies include mounting lugs for easy installation
- Kynar® construction with Viton® O-rings



**1/4QMJ Nozzle**

**1/4QMJML Nozzle**