AirMist pneumatic atomizing nozzles
Wide full cone, pressurized liquid supply, internal mix
Series 166.2

Version with magnetic valve.
Fine full cone atomization with fogging with air or gas.
Especially wide spray angle of 60°.

Applications:
- Humidification of air
- Cooling

Series 166.2
Technical data:
- Pressure: 0–90 PSI
- Voltage: 24 VDC
- Power: 8W
- Frequency: 500 per min.
- Enclosure rating: IP67
- Temperature: 50°–122°F
- Cable length: 40"
- Seal: EPDM

For various configurations to mount your pneumatic air nozzles, see the Lances and Nozzle Headers section beginning on page 145.

### Ordering no. Liquid Flow GPH (Gallons Per Hour) at Indicated Liquid Pressure
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### Additional flow rate data available upon request.

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Wide full cone, pressurized liquid supply, internal mix

### Series 166.2

- Technical data:
  - Pressure: 0–90 PSI
  - Voltage: 24 VDC
  - Power: 8W
  - Frequency: 500 per min.
  - Enclosure rating: IP67
  - Temperature: 50°–122°F
  - Cable length: 40"
  - Seal: EPDM

### Weight brass: .44 lb.