

## Two-Stage Oil Mist Eliminator

The LOME80025 offers two stages of filtration to remove oil mist and odors from the exhaust of two-stage oil-sealed rotary vane pumps. Constructed of a robust epoxy coated steel, the LOME80025 features a compact design and an integrated drain port for effortless oil draining.

The innovative two-stage design uses a proprietary coalescing media that cleans the discharge air by capturing the oil mist. The oil-free air is then directed through an activated carbon adsorption cartridge to remove any residual vapors and odors. Options include drain kits, clamps, centering rings, and o-ring kits.

### FEATURES

- Coalescing element filters oil mist and most contaminants
- Activated carbon element removes offensive odor
- Tool-free disassembly and easy serviceability
- Easy access drain port

### ACCESSORIES

- Replacement coalescing cartridge (CVC275)
- Replacement activated carbon cartridge (CVC10)

### SPECIFICATIONS

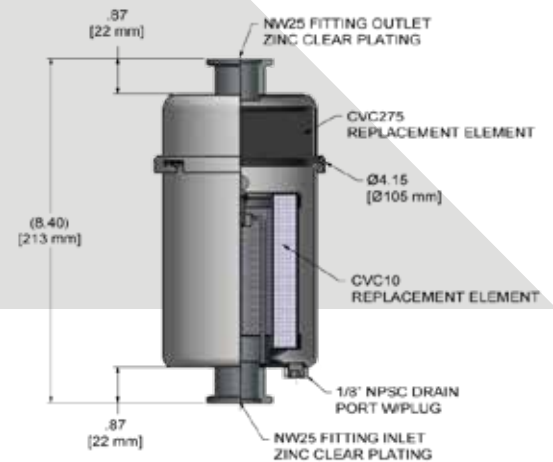
- 0.3 micron media; 99.97% efficiency
- Continuous operating temp: 32 °F (0 °C) to 113 °F (45 °C)
- 15 CFM (25 m<sup>3</sup>/hr)
- Maximum back pressure 12 psig (1.8 bar absolute, 1.8 x 10<sup>5</sup> Pa)
- NW25 inlet and outlet

### BENEFITS

- Oil mist elimination
- Odor adsorption
- Reduce overall maintenance costs
- Contamination removal
- Better design & less expensive compared to Edwards EMF20

### RECOMMENDED PUMPS

- W2V10 | 3.5 CFM Two-stage RVP
- W2V20 | 7.0 CFM Two-stage RVP
- W2V40 | 14.0 CFM Two-stage RVP



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