LACO TECHNOLOGIES

OIL MIST ELIMINATORS

Oil mist eliminators prevent oil mist from escaping through the vacuum pump exhaust. Tested for the lowest aerosol concentrations in the industry, our oil mist eliminators are ideal for applications requiring long pump down times or high operating pressures. Available in vacuum flange sizes from NW 16 to NW 40, and flow rates from 10 to 125 CFM, our oil mist eliminators are constructed of durable steel and feature easy filter replacement. Choose from our standard selection or customize your connection size, materials and CFM ratings.

BENEFITS

- Capture blower exhaust oil mist
- Avoid environmental contamination
- Capture oil fog, mist, or smoke from exhaust on oil-flooded vacuum pumps
- Reduce maintenance costs and extend pump life

APPLICATIONS

- Industrial vacuum processes
- Vacuum freeze drying, outgassing, coating
- Leak detection and semiconductor
- Autoclaving, sterilization
- Refrigeration and air conditioning evacuation

LACO oil mist eliminators are compatible with oil-sealed rotary vane pumps from these manufacturers:

- Alcatel
- Edwards
- LACO
- Leybold
- Varian
- Welch

SPECIFICATIONS

PART NUMBER	TYPE	CONSTRUCTION	SIZE	IN/OUT	CFM
LOME20016	Compact	Steel w/baked enamel finish	5" H x 3.5" Ø	NW 16	10
LOME20025	Compact	Steel w/baked enamel finish	5" H x 3.5" Ø	NW 25	10
LOME40040	High Capacity	Steel w/baked enamel finish	8" H x 7.5" Ø	NW 40	50
LOME50025	High Capacity	Steel w/baked enamel finish	6.5" H x 6" Ø	NW 25	25
LOME70040	High Capacity	Steel w/baked enamel finish	11.2" H x 7.7" Ø	NW 40	125
LOME80025	Two Stage	Steel w/baked enamel finish	8.4" H x 4" Ø	NW 25	11.8

MORE INFO