

PRODUCT TECHNICAL BRIEF

LeakLab F65 Oil-Mist Exhaust Separator

LeakLab F65 Oil-Mist Exhaust Separator - LeakLab solutions for leak testing, vacuum systems and test equipment.

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Technical and Project Information

Exhaust-side oil-mist separator for compatible oil-sealed vacuum pumps. Connection, rated flow, collection efficiency, back-pressure limit, drain arrangement and element are selected for the pump and duty.

The F65 reduces oil aerosol discharged from a compatible oil-sealed vacuum pump. It is installed in the exhaust line and must be sized so that back pressure remains within the pump manufacturer's limit.

Confirm before selection

- Pump model, maximum exhaust flow and process gas
- Port size and permitted installation orientation
- Separation efficiency and element service life
- Drain or oil-return arrangement
- Maximum exhaust pressure and relief path

An oil-mist separator is not a substitute for safe ventilation or treatment of hazardous process gases. A saturated or blocked element can raise pump exhaust pressure and cause malfunction. Monitor condition and replace the element at the specified interval.

- Helium Reference Leaks
- Scanning Electron Microscopes
- Leak-Detector Accessories Leak-Detector Spare Parts Vacuum-System Filters and Traps
- Leak-Detector Spare Parts
- Vacuum-System Filters and Traps

WORLDWIDE PROJECT CONTACT

Send the test object or system, operating conditions, target sensitivity or pressure range, applicable standard, destination country, quantity and schedule. LeakLab will review the project scope.

mail@leaklab.org

Regarding: LeakLab F65 Oil-Mist Exhaust Separator

Specifications, standards, verification scope, availability and commercial terms must be confirmed for the exact configuration and destination jurisdiction before order or project acceptance.