

PRODUCT TECHNICAL BRIEF

LeakLab F240 Moisture and Particle Trap for Vacuum Lines

LeakLab F240 Moisture and Particle Trap for Vacuum Lines - LeakLab solutions for leak testing, vacuum systems and test equipment.

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Technical Data

PARAMETER	PUBLISHED VALUE / INFORMATION
Particle rating stated in the source record	5 μm
Nominal source flow or conductance class	240 m^3/h
Connection stated in source record	KF25

Technical and Project Information

Service trap for protecting vacuum equipment after wet testing or exposure to moist parts. The source configuration lists 5 μm filtration, nominal conductance or flow class of 240 m^3/h and a KF25 connection.

LeakLab F240 Moisture and Particle Trap

The F240 is installed upstream of vacuum equipment to capture entrained moisture and particles during initial evacuation. It is particularly useful when a component has previously undergone hydrostatic testing.

“240 m^3/h ” is not a guaranteed system pumping speed. Effective speed depends on pressure, media loading, element geometry and line conductance. Confirm whether the element adsorbs vapor, separates droplets or only filters particles.

Specify housing pressure rating, media, capacity, pressure drop, regeneration or replacement method, seals and gas compatibility. Do not expose a loaded trap to heat or air until the captured process material has been assessed.

- Helium Reference Leaks
- Scanning Electron Microscopes
- Leak-Detector Accessories Leak-Detector Spare Parts Vacuum-System Filters and Traps
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- 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 F240 Moisture and Particle Trap for Vacuum Lines

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