TECHNICAL REFERENCE

Helium leak detector ASM142. Operating manual.

Helium leak detector ASM142. Operating manual. - LeakLab solutions for leak testing, vacuum systems and test equipment.

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Technical and Project Information

This technical resource covers Helium leak detector ASM142. Operating manual. It is intended for engineering orientation; controlled manuals, standards, safety instructions, and configuration-specific data must be checked before practical use.

This page is an editorial overview for equipment identification and project planning. It is not the manufacturer's controlled manual and must not replace the exact document supplied for the installed model, serial number, firmware, options, and destination country.

Before operation or maintenance

- confirm the exact model and document revision;
- follow electrical, vacuum, pressure, lifting, process-gas, and contamination precautions;
- isolate all energy sources before service;
- use trained personnel and the manufacturer's approved parts and procedures.

English documentation

Ask LeakLab to locate or prepare the correct English documentation package for your configuration. Availability and translation status are confirmed case by case.

- KYKY ZQJ-3200 Helium Mass-Spectrometer Leak Detector Request Training Information Request Training Information
- ULVAC HELIOT 900 Helium Leak Detector with Optional Calibration Package Learn More Learn More
- KYKY ZQJ Helium Leak Detector, Dry-Backing Configuration Learn More Learn More
- KYKY ZQJ-3200 Helium Leak Detector with Optional Calibration Package Learn More Learn More
- Advanced Vacuum Equipment Training
- Operating Manuals CBVAC turbomolecular vacuum pumps of the JFB series: operating manual STFJ-1600S Vacuum Pumping System: Operating Guide Instructions for maintenance of helium leak detector ASM 142 and ASM 142 S Helium leak detector ASM142. Operating manual. ULVAC MBS-053 Roots Booster Vacuum Pump: Operating Guide Helium leak detectors NHJ 400, NHJ 600, NHJ 800 - operating manual ASM 1002 Helium Leak Detector: Operating Guide ZQJ-LeakLab-3300 Helium Mass-Spectrometer Leak Detector: Operating Guide 8141 Vacuum Relief Valve: Operating Guide PTI-10 leak detector. Operating manual. ASM 310 Leak Detector: Maintenance Guide LeakLab

Manotest Pneumatic Leak Tester: Operating Guide CBVAC SSH20 Oil-Free Vacuum Pump: Operating Guide CBVAC Capacitance-Diaphragm Vacuum Gauges Teledyne Hastings HPM 4/5/6 Vacuum Gauge: Operating Guide AGP4000 Wide-Range Vacuum Gauge: Operating Guide ASAIR AGP21 Capacitance-Diaphragm Vacuum Gauge, AGP2100-AGP2113: Operating Guide AGP Pirani Vacuum Gauge, 1×10^5-1 Pa, ±5%: Operating Guide KYKY CXF Magnetically Levitated Turbomolecular Pump: Operating Guide Examples of the use of scanning electron microscopes Scanning electron microscopes KYKY-EM6900. Examples o...

- CBVAC turbomolecular vacuum pumps of the JFB series: operating manual
- STFJ-1600S Vacuum Pumping System: Operating Guide
- Instructions for maintenance of helium leak detector ASM 142 and ASM 142 S
- ULVAC MBS-053 Roots Booster Vacuum Pump: Operating Guide
- Helium leak detectors NHJ 400, NHJ 600, NHJ 800 - operating manual
- ASM 1002 Helium Leak Detector: Operating Guide
- ZQJ-LeakLab-3300 Helium Mass-Spectrometer Leak Detector: Operating Guide
- 8141 Vacuum Relief Valve: Operating Guide
- PTI-10 leak detector. Operating manual.
- ASM 310 Leak Detector: Maintenance Guide
- LeakLab Manotest Pneumatic Leak Tester: Operating Guide
- CBVAC SSH20 Oil-Free Vacuum Pump: Operating Guide
- CBVAC Capacitance-Diaphragm Vacuum Gauges
- Teledyne Hastings HPM 4/5/6 Vacuum Gauge: Operating Guide
- AGP4000 Wide-Range Vacuum Gauge: Operating Guide
- ASAIR AGP21 Capacitance-Diaphragm Vacuum Gauge, AGP2100-AGP2113: Operating Guide
- AGP Pirani Vacuum Gauge, 1×10^5-1 Pa, ±5%: Operating Guide
- KYKY CXF Magnetically Levitated Turbomolecular Pump: Operating Guide
- Examples of the use of scanning electron microscopes
- Scanning electron microscopes KYKY-EM6900. Examples of images
- Scanning electron microscopes KYKY EM-8000. Examples of images.
- ASM 340 Leak Detector: Operating Guide
- ASM 340 Leak Detector: Maintenance Guide
- KYKY ion pump controller. Operating manual
- KYKY Sputter-Ion Pumps: Operating Guide
- Compact turbomolecular pumps KYKY FF with built-in controller. Operating manual
- TI1-50 leak detector. Operating manual
- ZQJ Helium Mass-Spectrometer Leak Detector: Operating Guide
- Vacuum Technology Reference Material

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: Helium leak detector ASM142. Operating manual.

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