

Automatic Leak Test Apparatus (Without Vacuum Desiccator) **Model: μ LTCal5 | Make: ANALAB | HSN Code: 90318000**



Supplied with Vacuum Pump (Inbuilt with System), Silicon Tube, Power Cord, Operational & Instruction Manual with SOP, Certified Vacuum Gauge (Without Traceability Document) and Warranty Card.



Technical Specification:

Vacuum Controller	: Microcontroller Based
Maximum Vacuum Level	: Greater than 450 mmHg
Vacuum Stability	: Set Value Below 400 mmHg : ± 10 mmHg within 30 seconds Set Value Above 400 mmHg : ± 5 mmHg within 30 seconds
Vacuum Hold Time	: Variable from 1 sec. to 99 min
Vacuum Release	: Manual
Vacuum Measurement	: Analog Gauge
Material of Construction	: Stainless Steel
Display	: 16 x 2 Line Alphanumeric Backlit LCD
Keypad	: Membrane waterproof polycarbonate soft touch keypad compliance to UL/ROHS
Power Supply	: 230VAC $\pm 10\%$, 50Hz

Optional

1. IQ / OQ / PQ / DQ Documents

- Note:** a) Please provide Customer's Name & Address prior to dispatch.
b) To perform onsite documentation, visit charge will be extra depending upon place of Installation.
c) Traceability documents along with installation report.
d) Standards / Chemicals / Buffers required to perform documents are in customer's scope.
e) We don't send documents by email.

2. 300 mm Vacuum Desiccator Made up of Polycarbonate

3. Keypad Screen Guard

4. Traceability Documents

Available other Models of Leak Test Apparatus

- Leak Test Apparatus Model: μ LTCal10 - Up to 525 mm of Hg Vacuum with Printing Facility as per Non-GLP Format
- Leak Test Apparatus Model: μ LTCal50 - Up to 625 mm of Hg Vacuum with Printing Facility as per GLP Format
- Leak Test Apparatus Model: μ LTCal100 with 21 CFR Part-11 Compliance & Printing Facility as per GLP Format

Product Range

• pH/mV/°C/ORP Analyzer • Conductivity/TDS/Resistivity/Salinity/°C Analyzer
• Multiparameter Analyzer (pH/ORP/Conductivity/TDS/Resistivity/Salinity/°C)
• Karl Fischer Titrator • Auto Titrator • Automatic Melting Point Apparatus
• Flame Photometer • Friability Test Apparatus • Tablet Dis-integration Test Apparatus
• Tap Density Test Apparatus • Tablet Hardness Tester • Leak Test Apparatus
• Tablet Dissolution Test Apparatus • Electromagnetic Sieve Shaker • Ultrasonic Bath (Sonicator) • Analytical Electronics Balance • Halogen Based Moisture Analyzer
• Visible & UV-Vis. Spectrophotometer • Nitrogen Gas Generator • Zero Air Gas Generator • Combination Nitrogen / Zero Air Gas Generator • Air Drying Unit for TOC Analyzer • Dew Point Apparatus • Gas Handling & Purification System • Laboratory Furniture & Fume Hood • Exhaust Hood for AAS/ICP.

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Specification & design are subject to change without prior notice for our continuous development.