FP726-LV Large Volume
LEAK TESTER

After 48 years, and 930.000 testers installed in more than 5.000 customers worldwide, ATEQ presents its revolutionnary leak tester FP726-LV.

New electronic module, new measurement module, new interface, new accessories... All has been made to improve your quality control.

The purpose of the instrument is to generate:

- Autonomous leak tester for EV/HEV battery packs (cooling system & housing)
- Capability to detect a leak of 10 cc/min on 300 liters volume in less than 10 mins
- Complete traceability with test method and results based on industrystandards ΔP (Pa, 1/10 Pa) Flow units (sccm, cm3/min)
- Intuitive user friendly interface with Icon driven menu for easy navigation

Disclaimer: Minimum test volume are required for the test depending on test pressure and trials. Consult our technical expert.

Highlights

→ LEAK TESTING FOR BATTERY COOLING CIRCUIT
→ EXPORTABLE SERVICE RECORDS
→ SELF PRESSURE/VACUUM GENERATION (ONLY NEED A 110/220V AC INPUT)

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Features

- The most advanced and accurate leak tester dedicated to the EV/HEV R&D and expertise laboratories
- Fully secured system with embedded battery pack protections (hardware & software)
- Embedded database (battery types, parameters & thresholds)
- Self generating system:
  - Pressure: 3 bar/43.5 psi (max)
  - Vacuum: -1 bar/-14.5 psi (max)

Technical Specifications

Input	90-264 VAC 47/63 Hz (Compatible Worldwide)
Output	Tube hose 8mm-2m
Accuracy	Pressure +/- (1.5% of the pressure + 7.5 hPa) Max resolution 0.01 PSI
User interface	7" Color Touch Screen Display with Icon Based Menu
Housing	Anodized aluminum body with metal handle
Dimensions	356 x 292 x 280 mm 14.0 x 11.5 x 11.0 inches
Weight	8.4 kg - 18.5 lbs
Temperature	Usage: 5 to 45°C - Storage: 0 to 60°C Usage: 40°F to 113°F - Storage: 32°F to 113°F
Humidity	20 to 80 % non-condensing

Accessories

- 2m Test Hose
- Power cord to IEC C19 5m
- Update Cable

2m Test Hose

Power cord to IEC C19 5m

Update Cable

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