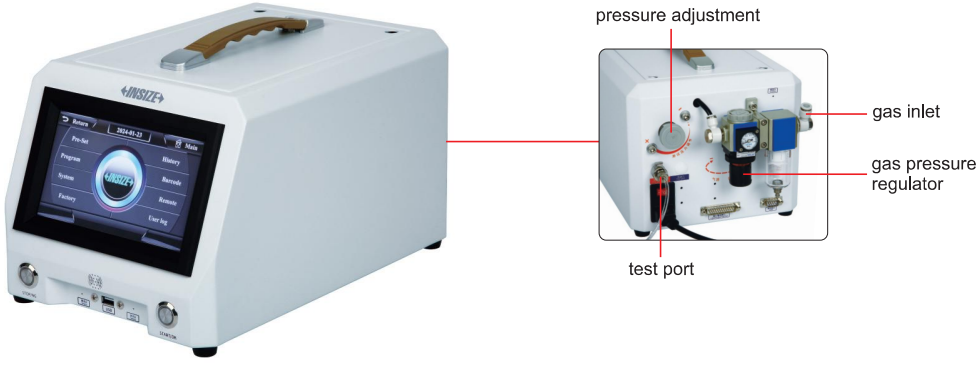
AIR LEAKAGE TESTER
CODE ALT-P150

DATA OUTPUT

VIDEO



- Smart operation system with touch screen, operation UI based on testing procedure
- High sensitivity pressure sensor and adjustment unit with software algorithm ensure high accuracy and stability
- Test pressure range: -100kPa~1000kPa, positive and negative pressure mode with 8 basic test mode
- Up to 100 groups of subprogram, each can be edited separately, for individual or combination testing
- Built-in communication interface, MODBUS and TCP/IP communication protocol supported
- Pressure curve screenshot and history data can export to flash disk
- Accessories such as testing tooling and fixture, inflatable bypass, fast connector, standard leak can be customized for different products; optional electronic regulator enables multiple sets of pressure sequence testing
- Language: English, Chinese


standard leak (**optional**)


quick connector (**optional**)


scanner (**optional**)


tooling and fixture (**optional**)

SPECIFICATION

Device type	direct pressure
Channel	single-channel (customizable dual-channel)
Pressure mode	positive and negative pressure
Range*	-60kPa~150kPa
Resolution	0.1Pa
Accuracy	±0.2%FS
Pressure unit	kPa, Pa, kgf/cm^2, psi, mmH_2O, bar, mbar, mmHg
Flow unit	SCCM
Test medium	compressed air or specified gas, 0.4MPa~0.8MPa
Tube caliber	gas inlet: Ø8mm, test port: Ø4mm
Pressure regulation	mechanical pressure regulator
Interface	USB, RS232, 25 PIN I/O interface, RJ45 (**optional**)
Operation environment	temperature: 0°C~50°C, humidity: ≤95%RH, no condensation
Power supply	AC 220V, 50Hz
Dimension (L×W×H)	340×225×187mm
Weight	7.3kg

* Available range: -80kPa~0kPa, -80kPa~600kPa, 0Pa~200kPa, 10kPa~700kPa; other ranges customizable

STANDARD DELIVERY

Main unit	1 pc
Gas pressure regulator	1 pc

OPTIONAL ACCESSORY

Software	**ALT-P150-SW**
Scanner (with scan software)	**ALT-P150-SC**
Standard leak	customizable
Quick connector	
Tooling and fixture	