

We test, You produce

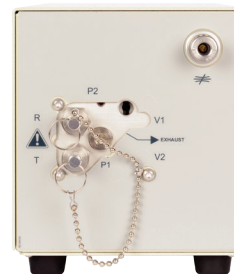
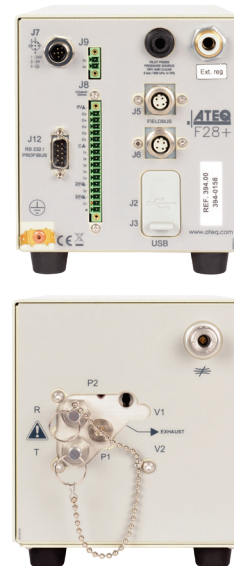
F28 + COMPACT LEAK TESTER FOR INDUSTRIAL QUALITY CONTROL

F28+: The new innovative tester, made by ATEQ, elevates the leak test to a whole new level of speed, flexibility and accuracy. You can easily supervise it with a touch-screen panel + our user friendly interface: **Winatseq 300**.

Adapted for manual, semi-automatic and fully automated leak testing, the **F28+** has a full range of specifications at a very competitive price.

Highlights

- FAST AND FLEXIBLE DATA HANDLING
- EASY AND QUICK INTEGRATION
- EASY NETWORKING DEVICES



Applications

Automotive, domestic appliances, medical, aeronautic, defense, fluid and electrical components, food and cosmetic packaging...



F28 +

COMPACT LEAK TESTER

FOR INDUSTRIAL QUALITY CONTROL

Measurement characteristics

PRESSURE DROP MEASUREMENT		
Range	Accuracy*	Max. resolution
0 to 50 Pa	±(1.5% Reading + 0.5 Pa)	0.01 Pa
0 to 500 Pa	±(1% Reading + 1 Pa)	0.1 Pa
0 to 5000 Pa	±(1% Reading + 10 Pa)	1 Pa

Accuracy: linearity + repeatability + hysteresis
 *Optional laboratory accuracy available

Options

- 9 inputs / 5 outputs
- Option Fieldbus: profibus, devicenet, profinet, Ethernet/ IP, Ethercat network, Modbus RTU
- 6 x 24 V programmable outputs for external automation
- Electronic regulation
- 1 pneumatic output for automation

Accessories

- ATEQ software Winateq 300
- Filtration kit
- Printer
- Leak Flow Calibrator
- Leak jet
- Connectors
- Remote control

Consult our accessories brochures



Main Features

- Differential pressure decay leak measurement: vacuum to 20 bar
- Multi-test leak tester
- 128 programs
- Fully integrated electronics and pneumatics
- Flexible communication format: Bar code reader, RS232, USB
- Date storage on internal memory or USB key

Environnement

- ROHS standard

Technical Specifications

Presentation	Weight: around 3.5 Kg
Physical	Dimensions (in mm) H 157.10 x W 298.90 x D 135.80
Electrical external supply	Voltage: 24 V DC / 1.6 A
Air supply	Clean and dry air required Air quality standard to be applied (ISO 8573-1) Test pressure input, need an external regulator
Temperature	Operating: +5°C to +45°C Storage: 0°C to +60°C

F28 + demo interface



Specifications subject to change without notice, noncontractual, photos, September 2023.



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