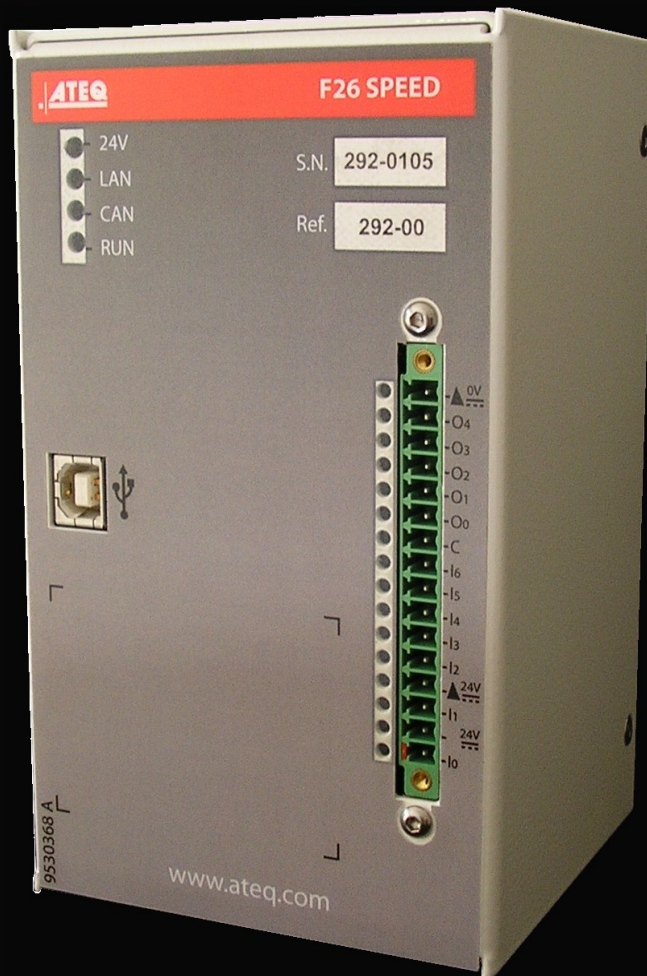


F26 Speed

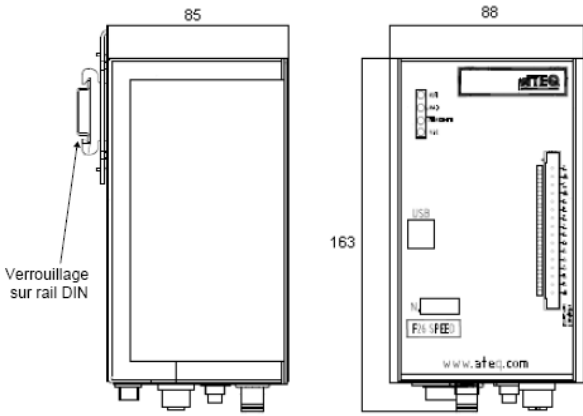
Compact Leak tester



Without any doubt, the smallest high-performance leak tester on the market. Specially adapted for automatic and semi-automatic test machines, The F26 Speed has a full range of specifications at a very competitive price.



Measurement Ranges



**MECHANICAL PRESSURE REGULATOR
(OPTIONAL) OUT OF THE INSTRUMENT**
vacuum - 500 mbar – 5 bar – 9 bar

Pressure	Accuracy	Max resolution	ΔP measurement	Accuracy	Max resolution
vacuum	$\pm 2\%$ P.E.	1 mbar	500 Pa - 1000 Pa 2000 Pa – 5 kPa	$\pm 4\%$ P.E.	1 Pa - 10 Pa
- 500 / + 500 mbar	$\pm 2\%$ P.E.	1 mbar	500 Pa - 1000 Pa 2000 Pa – 5 kPa	$\pm 4\%$ P.E.	1 Pa - 10 Pa
0 – 500 mbar	$\pm 2\%$ P.E.	1 mbar	500 - 1000 Pa - 2000 Pa	$\pm 4\%$ P.E.	1 Pa
0 – 2 bar	$\pm 2\%$ P.E.	10 mbar	1000 Pa - 2000 Pa 5 kPa - 10 kPa	$\pm 4\%$ P.E.	1 Pa - 10 Pa
0 – 5 bar	$\pm 2\%$ P.E.	10 mbar	2000 Pa – 5 kPa 10 kPa – 20 kPa	$\pm 4\%$ P.E.	1 Pa - 10 Pa
0 – 10 bar	$\pm 2\%$ P.E.	10 mbar	5 kPa - 10 kPa 20 kPa - 50 kPa	$\pm 4\%$ P.E.	10 Pa

Main Features

- Leak testing by pressure drop (until 10 bar)
- Measurement ranges: (ΔP) P.E. : 500 Pa to 50 kPa
- 8 programs
- Compact enclosure (h 163 x l 88 x P 85)
- Flexible mounting styles
- Integrated fill and dump valves

■ Flexible communication formats:

RS232, USB, Ethernet
(For printer and PC)

■ Environment :

ROHS standard (Restriction of the use of certain Hazardous Substances)

■ Applications :

Blister, sachet, pneumatic and hydraulic fitting...

The Fastest:

(Part volume of 1 cm³ and test pressure 2 bar)

Test Cycle:

0.02 s



Technical Specifications

■ Physical

Weight: around 1.5Kg

■ Indicator lights

- Cycle in progress
- CAN
- Ethernet
- 24V

■ External electrical supply

Voltage: 24 V DC / 1,6 A
Main adaptater included 110 – 230 V AC

■ Air supply

Clean and dry air required - Air quality standard to be applied (ISO 8573-1)

■ Temperature

Operating: 0°C to + 45°C
Storage : 0°C to + 60°C

■ Accessories:

- ATEQ software (WinAteq S6)
- Printer
- Modem
- Leak calibrator
- Leak jets
- Filtration kit
- Connectors

(Consult our accessories brochure)