

ET 99W

UNIVERSAL LEAK TEST



Reviewed in its aesthetic and technology, the new version of ET99W it is placed to the apex of the instrumentation for leak tests.

This new instrument of control in pressure decrease uses algorithms of advanced calculation in order to find with absolute precision losses in lesser time.

ET99W is adapted for tests in vacuum or pressure guaranteeing precision of measure of 100.000 points on the end scale.

Thanks to its versatility is in a position to interface it to external automations, which PLC, Personal Computers, printing local and accessories 4TEST.

The philosophy of ET series (abbreviation of "Easy Test") is demonstrated in simple graphical interface, that it renders simple and intuitive tests incredibly.



excellent price for money

1 Pascal measure precision

extremely customizable

*PC, PLC, printers
peripherals connections*

APPLICATIONS

Appliances: boilers, air conditioners, washing machines, dishwashers, floor gas, heat, washing machines, coffee, heat exchangers ...

Automobile: rims, cylinders, valves head, filters, radiators, pumps, base engine, brake circuits, circuits water, gearboxes, fuel tanks, pumps, injectors, valves, tank caps, mufflers ...

Mechanical: motors, pumps, gear boxes, solenoid valves, pneumatic valves, pneumatic components, hydraulic circuits ...

Package: food bags, sealed containers, bottles, bottles, plastic components, plastic bags, pipettes, syringes ...

TECHNICAL CHARACTERISTICS

230Vac Feeding (110Vac on request)

Seal-flow pressure in scales: -1, 0,3, 0,5, 1, 2, 3, 6, 10, 15, 20, 25 Bar (other pressures available on request)

Pressure and loss mBar reading

Microprocessor Motorola MC68HC11F1

Program memory on EPROM

High brightness 80 characters LCD screen

Manual pressure regulation

Measure precision of best loss over 100.000 points on full scale

Pieces counter memory and Real Time Clock

40 test programs settable by the user

Tracer calibration instrument compliant with ISO norms

Connector with signals for remote control of 24 Vdc

Serial line RS232 for printer connection

Isolated serial line for connection to networks with FOR TEST© protocol

Serial line for PLC interface connection or FOR TEST© expansions

Operating temperature min. 5°C / max. 40°C

ACCESSORIES

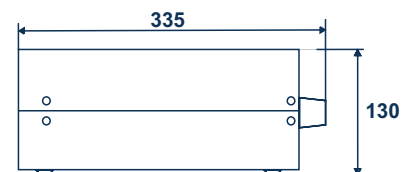
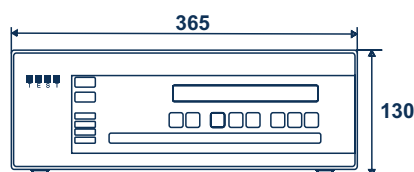
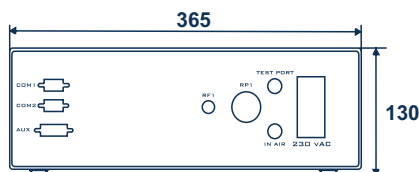
External Start button - Start pedal - External Start / Abort button - External multi-program selection button - External pneumatic groups - Serial converter kit FOR TEST-RS232 - Internal electronic pressure regulator - ET11 Digital Calibrator - Bar code reader - Printer - Standard management software - Customizable management software - Parameters block key - Waste alve - Air filtering kit

EXTERNAL ASPECT

Painted plastic container with anti-reflex serigraphy on facade

Dimensions: 365x335x130 mm..

Weight: 8 Kg.



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