



Control Unit Plus for LEAK-MASTER[®] EASY



CONTROL UNIT PLUS for Leak Master[®] Easy

ViVANGAS

Control and Safety Solution - Engineering- Equipment

Controler for leak detector LEAK-MASTER[®] EASY. In combination with LEAK-MASTER[®] EASY features non-destructive detection of the smallest leaks without the need of costly helium.

Pre-defi ned measurement programmes, an altitude simulation as well as an user independently quick and continuously working mode characterise this device.



Easily connected to your LEAK-MASTER® EASY.

A flexible controller to guarantee quality and productivity of production processes.

Benefits

- minimal response time
- quick product change
- no calibration required
- simple to operate via touch-screen
- easy installation and start-up
- permanent monitoring of set limit values
- operator friendly data and process parameter entry and administration by means of integrated keyboard or remote personal computer (e.g. MS-Excel®)
- perfect documentation by complete user- and product data as well as error logs
- remote transmission of results via Ethernet
- Ethernet connection for network integration
- measured data storage
- administration of product names
- user management for measurement personalization
- individual confi gurable error codes with identifi cation from type and location of leak
- ideal for altitude simulation testing

- for retrofi tting your existing LEAK-MASTER[®] EASY
- hygienic and easy to clean splash-proof stainless steel cabinet / housing

Options

• Barcode Reader for simple and quick user/product selection with IP-protection

Other models, options and accessories available on request.



CONTROL UNIT PLUS

for Leak Master[®] Easy



Туре	Control Unit PLUS for LEAK-MASTER® EASY
Vacuum	max. 800 mbar
Temperature (gas/environment)	0 °C up to +40 °C
Interfaces	Ethernet (optional WLAN) RS 232 with ASCII-output of date, time, measured value RJ45 Ethernet FTP-Server for profi les, product and user data, software Update analog output 4-20 mA or 0-10 V
Housing	stainless steel, IP 43
Weight	approx. 8 kg
Dimensions (HxWxD) with carry handle	approx. 110 x 300 x 260 mm
Voltage	100 – 240 V AC; 50 – 60 Hz
Power consumption	230 V AC / 0.12 A
Approvals	Company certifi ed according to ISO 9001 and ISO 22000 CE marked according to: - EMC 2014/30/EU - Low Voltage Directive 2014/35/EU for food-grade gases according to: - Regulation (EC) No 1935/2004



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Gas Control Equipment

- Gas Mixing Systems
- Gas Metering Systems
- Gas Analysers
- Gas Pressure Vessels
- Engineering Of Customised Systems



Gas Safety Equipment

- Flashback Arrestors
- Non-return Valves
- Quick Couplings
- Safety Valves
- Stainless Steel Devices
- Gas Filters
- Pressure Regulators
- Lance Holders
- Ball Valves
- Automatic Hose Reels
- Test Equipment
- Accessories
- Customised Safety Devices



M.A.P Equipment

- Gas Mixing Systems
- Gas Analyzers
- Leak Detection Systems
- Modified Atmosphere Packaging Solution

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