

Portable helium catharometer

Autonomous system of measurement of helium
Digital display 0-100% scale.
Bargraph display for level 0-10%.
Self-monitoring and self zero power up
Showing On/off pump with LED.
Pump with integrated filter protection
Fault display sensors and pump
Autonomy 4 hours in continuous mode
Autonomy 10 hours in standby mode
Optional carrying case IP66
Charger supplied
Standby mode
Starting pump by trigger pressing
Adapter precision for sample
At the request the display can be specified in ppm (low range)



Features

- Dual range measurement
- Sample line for small volumes
- Low flow
- Bargraph for low scale
- No compatible for H₂S gas
- No compatible with Polymers
- Option Alarm level available

Benefits

- Autonomous system
- Rugged
- Low drifts
- Low
- Available span adjust
- Low response time
- No destructive overrange

FEATURES

Electric

Charger supply	95 à 240 volts
Batteries	MIMH 7.2 volts
Zero adjust	Automatic
Span adjust	By potentiometer
Power supply influence	None
Operating temperature	5 à + 45 °C
Storage temperature	-10°C à + 60°C
Dual range	0 to 100% volume and 0 to 10% volume
Accuracy	2% of Full scale
Vibration	2, 7 G maxi
Water tightness (case)	IP 55

Mechanical

Size	230 mm x 200 mm x 95 mm
Weight	1 Kg

Charger connection

Charger Plug	Europeen 220 VOLTS
Low power	Jack



Standard case IP 55



Option pelicase IP 66



Accessories

- Perforated cap
- needle 3 x 110 mm
- Flexible tube 3 x 150 mm

Our address

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