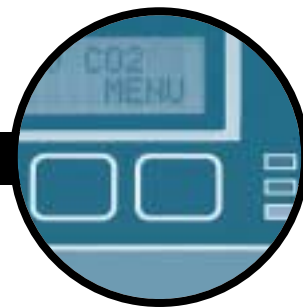


MULTI-GAS ANALYZER

Type SCA



Gas detection doesn't have to be complicated or expensive

- WIDE RANGE OF GAS DETECTION CAPABILITIES
- INTEGRAL OR REMOTE SENSOR MOUNTING OPTION
- EXTERNAL PUSH-BUTTON CALIBRATION & CONFIGURATION
- LARGE LCD BACKLIT ALPHANUMERIC DISPLAY
- RUGGED STEEL ENCLOSURE, WATERPROOF & DUSTPROOF
- READY FOR DIRECT INTEGRATION WITH PLANT PLC OR DCS
- LOCKABLE DOOR
- BUILT-IN AUDIBLE AND VISIBLE ALARMS



Partial List of Gases

O ₂	H ₂
CO ₂	HCl
CO	NO _x
H ₂ S	Cl ₂
SO ₂	O ₃
VOC _s	TOXICS
FLAMMABLES (LEL)	

CALL FOR A COMPLETE LIST OF CAPABILITIES

Technical Specifications

Sensor	Pellistor, Electrochemical, Non Dispersive Infrared (NDIR)
Weight	15.72 lbs (7.13 kg)
Dimensions	9.8" W x 10.55" H x 5.25" D (249 mm W x 268 mm H x 134 mm D)
Display	Backlit alphanumeric LCD display
Operating Voltage	120 or 240 VAC or 24 VDC Optional battery backup (min. 8 hrs.)
Control Panel Status LED's	Alarm (Red), Fault (Yellow), Power On (Green)
Outputs	4 - 20 mA signal or 0-5 VDC (3) Form C relays, 5A (2) 24 VDC outputs for remote alarms Internal audible and visible alarms
Enclosure	Nema 4 (IP66) Surface-mount



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