

Technical Datasheet **Gasena 5 ATEX**

Dimensions	:	160 x 75 x 75 mm
Wight	:	1.14kg
Operating temp.	:	-10°C to +50°C
Humidity	:	0-99% RH
Ingress Protection	:	IP65
Measurement	:	methane (CH4) 0 PPM up to 100 VOL%
		Measuring ranges 0-3000 PPM
		0-100% LEL
		0-100% VOL
		Alarm thresholds 1-2 alarm points for each measuring range / audible and visible
		Pump integrated vacuum pump with a throughput 1.3 lt/min
Display	:	Dimension 112 x 37 mm
		Resolution 240 x 64 dots
		Backlight yes
		Language eng / fr / it / ger
		Display mode numerical with bar graph
Power supply	:	Accumulator internal NiMH 7.2V / 3800mAh
		Time to recharge approximately 6h
		Charger ACS110 (controlled charging system)
		Accu voltage max. 8.50V (fully charged)
		min. 6.90V (low charged)
		Operating time 12-15h
		Consumption 210mA - 440mA
		Fuse internal 1.25AF (MSF250)
Approval code	:	Atex EXII 3G EEx nAC IIC T1
		Test laboratory electorsuisse -SEV ATEX 0129X
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