SD125-1 SOUNDER - STAINLESS STEEL

ACOUSTIC SIGNALLING DEVICES

Zones 1, 2, 21, 22

ZONES 1, 2 (gas) & 21, 22 (dust)



SD125-1 Sounder in stainless steel, certified for use in explosive atmosphere, zone 1 & 2 for gas and zone 21 & 22 for dust. It is dedicated for Oil & Gas, chemical, petrochemical, pharmacy industries, marine and offshore applications.

It's designed for corrosive environnements and hazardous area.

This sounder, according to user control system, can be set with one tone among 59 prerecorded tones.

It is possible to control the sounder via a telephone line.



ITEM REFERENCES		
Designation:	Voltage:	Item No.:
SD 125-1 12-48 VDC	1248V DC	3C0504
SD 125-1 12-48 VAC	1248V AC (50/60hz)	3C0505
SD 125-1 100-240 VAC	100240V AC (50/60hz)	3C0506

TECHNICAL SPECIFICATIONS		
Marking:		
Certificate:	EU-Type Examination Certificate	
Housing:	ENCLOSURE & BRACKET: Stainless Steel 316L	
Housing colour:	Standard: Red (RAL 3001) On request: Black (RAL 9004) Yellow (RAL 1018) Blue (RAL 5005)	
Operating temperature:	-40°C to +55°C (T6) / -40°C to +60°C (T5) / -40°C to +70°C (T4)	
Ambient humidity:	Until 95%	
Consumption:	Adjustable from 5 to 25 W (factory setting 20W)	
Noise level:	Until 115 dB at 1 m	
Current consumption:	0.5 to 1 A	
Weight:	6,2 kg	
Ingress protection:	IP66/67	
Cable entries:	2xM20x1,5 holes	

