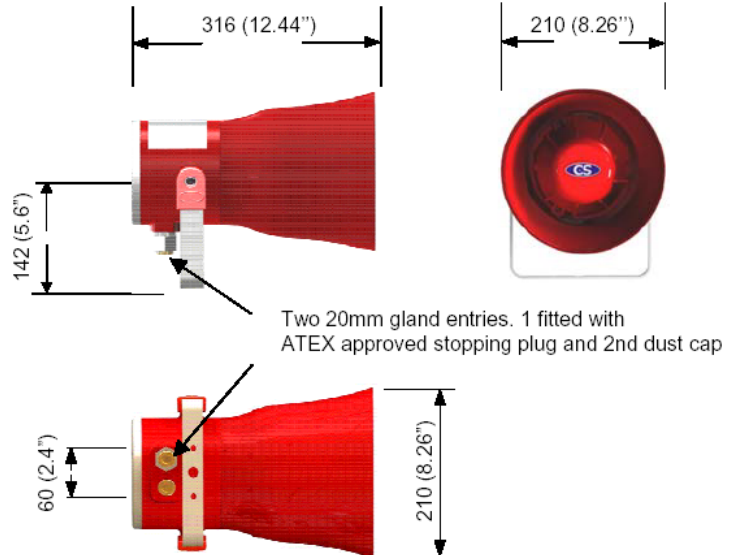


YO9

Hazardous Area Sounder DC & AC Versions

L G M
PRODUCTS



SPECIFICATION

Voltage Options	Voltage tolerance	Current mA*	Weight Kg.
24Vdc	+/- 10%	300mA	4.5kg
48Vdc	+/- 10%	160mA	4.5kg
115/230Vac	+/- 10%	80mA @ 230Vac	4.5kg
		45mA @ 230Vac	4.5kg

***NOTE:** Sound output and current consumption values are based on the 800 to 1000 Hz alternating signal, the standard UK fire alarm tone. These values will vary for other alarm tones

Certification

ATEX Exd IIC T6 Ex tD A21 IP66 Tamb (-20° to 60°C)
ATEX Exd IIB T6 Ex tD A21 IP66 Tamb (-20° to 60°C)
IEC Ex IIC
IEC Ex IIB
GOST-R

Sound output *	115dB(A)
IP Rating	66
Alarm tones	32
Alarm Stages	2 (independent second stage)
Op Temp (Standard version)	-20° to 60°C (IIB and IIC)
Op Temp (Low Temp Version)	-60°C to 60°C (IIB only)
Cable entry	2 x M20
Terminal Capacity	2.5mm ²
Volume Control	No
Body Colour	Red
Body Material	GRP
Horn Material	ABS
Mounting Bracket	Stainless Steel
Gas Groups	IIB or IIC

ORDER CODE:

YO9/Gas Group/Voltage/Certification

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