

# EXPLOSION-PROOF SIGNALLING HOOTER MHP12

Zones 1, 2

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## ACOUSTIC SIGNALLING DEVICES

ZONES 1, 2 (gas)



The mHP 12 Ex Signalling Hooter is designed for warning purposes in potentially explosive areas of zones 1 and 2.

The hooter is available with the common supply voltages and produces a sound level of approx. 108 dB(A).

The device is driven by a powerful, non-polarized electromagnet with an adjustable tappet that hits the membrane 100 to 120 times per second.

Volume: approx. 108 dB(A).




EU-Type Examination Certificate

### ITEM REFERENCES

Designation:	Operating range:	Current consumption:	Temperature range:	Item No.:
mHP12	T4, 230 VAC	0,07 A	-20°C to +70°C	3A0801
mHP12	T4, 24 VDC	0,3 A	-20°C to +70°C	3A0805

### TECHNICAL SPECIFICATIONS

Marking:	 II 2G Ex e mb II T4 Gb
Certificate:	EU-Type Examination Certificate
Operating conditions:	Indoor / Outdoor
Housing:	Polycarbonate (Black)
Weight:	Approx. 2 kg
Ingress protection:	IP54
Cable entries:	1xM20x1,5 plastic cable gland

