

ETH ACOUSTIC SIGNALLER (AC ONLY)

Zones 1, 2

Full catalogue available on our website: www.inpratex.com

ACOUSTIC SIGNALLING DEVICES

ZONES 1, 2 (gas)



The ETH Series explosion-proof acoustic signallers are designed for use in hazardous areas classified as Zone 1 and Zone 2. Featuring an Ex db protection mode and an IP55 enclosure, these devices ensure reliable operation in demanding industrial environments.

The ETH acoustic signallers are based on a vibrating membrane system with integrated loudspeaker, providing a powerful and clearly audible acoustic signal.

They are designed for continuous duty operation and are suitable exclusively for AC voltage supply, making them ideal for permanent warning and alarm applications in potentially explosive atmospheres.



EU-Type Examination Certificate

ITEM REFERENCES

Designation:	Voltage:	Power:	Item No.:
ETH 01	12 V AC	35 VA	3B0210
ETH 1	24 V AC	115 VA	3B0211
ETH 2	48 V AC	110 VA	3B0212
ETH 3	110 V AC	70 VA	3B0213
ETH 4	220 V AC	75 VA	3B0214

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex d IIB T6
Certificate:	EU-Type Examination Certificate
Operating temperature:	-20 °C to +40 °C
Housing:	Aluminium light alloy. External epoxy RAL7000
Ingress protection:	IP55
Sound intensity:	95 ÷ 110 dB
Rated power:	19 W
Weight:	2200 g
Cable entries:	2x 3/4" NPT (cable glands/plugs not included)

Fixing dimensions 4 holes M5

