

P N E U M A T I C

A U D I O A U D I O

SOUNDING OUT AUDIBLE DEVICES

©

SPAA-HPMK130 HIGH PRESSURE

Pneumatic Audible Alarm

- ! Annunciation
- ! Signalling
- ! Indication

The Pneumatic Audible Alarm can be used in a wide variety of industrial environments

Particularly where pneumatics are preferred to electrics or electronics in hazardous areas and where safety is paramount

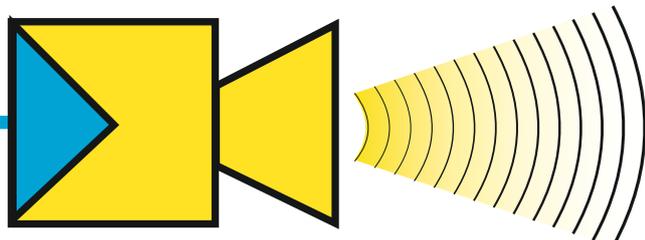
Although designed for mounting into a control panel, the materials of construction make the device suitable for many applications in exposed conditions

Also available: Ancillary Equipment, Specials and Complete Operating Systems



- *** Pneumatic Operation
 - low flow 45-100psi
- *** High Pitched Blast
 - 80 to 130 Dba/ 2800 to 3200Hz
 - audible up to 100 metres
- *** Robust Construction
 - non-corroding/dirt resistant
 - high impact materials
- *** Versatile
 - internal, external & remote siting
 - compact configuration
- *** Simple Installation
 - flush panel mounting
 - L-shaped bracket & DIN rail base

**SPAA-HPMK130
Special 2020**



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Technical Specification

SPAA-HPMK130

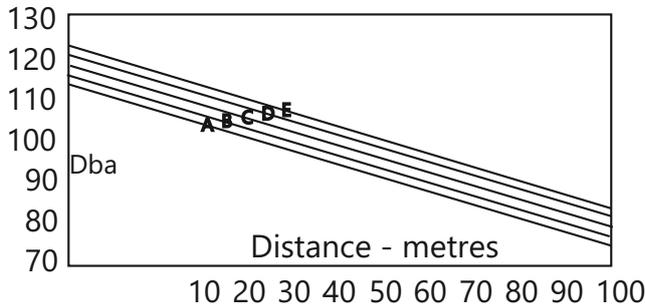
DIMENSIONS mm

A	B	C	D	E	F	G	H	J	K
73	39	55	38	30	5	13	73	16	54

NB

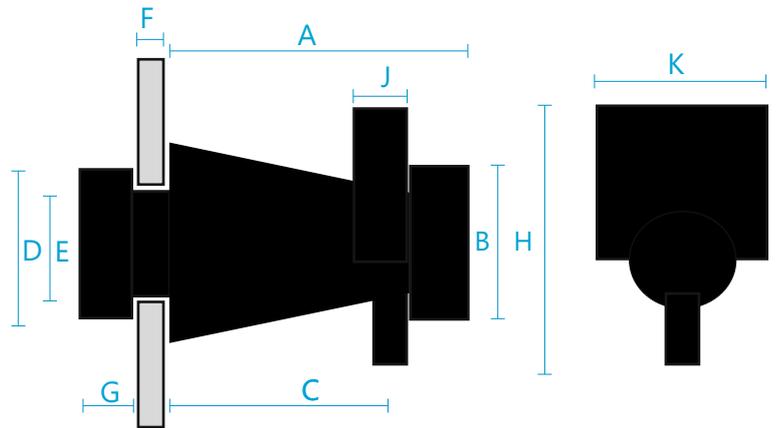
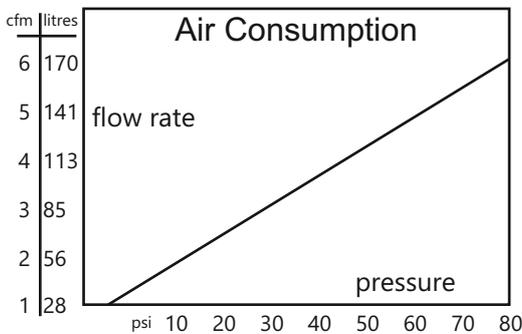
Add 22mm to dimension 'H' for DIN base

OPERATION



Tests carried out with Bruel & Kjaer Precision Sound Level Meter in an anechoic chamber

LIGHTWEIGHT - only 60 gms



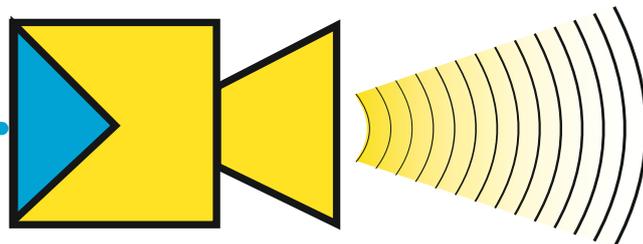
Pressure

	PSI	BAR
A	45	3.10
B	60	4.14
C	75	5.17
D	90	6.21
E	105	7.24

**IMPORTANT
DO NOT OPERATE
CLOSE TO THE
HUMAN EAR**

CONSTRUCTION

Manufactured from Polycarbonate, Polylactide Thermoplastic and PVC materials
Plus Brass and Steel
Connection: Standard 'push-in' fitting for 4mm OD x 2.5mm ID flexible nylon tubing
NB Other connection sizes and materials available



Refer to data sheets on Free-Standing Mounting Bracket & DIN Rail Base

All figures quoted are approximate and provided for guidance purposes only
New for 2020 - Special Dual Mounting Assembly