

P N E U M A T I C

A U D I O A U D I O

SOUNDING OUT AUDIBLE DEVICES

©

Ancillaries - PAD PULSER

PAD-PULSER-1

An output device for the most effective method of operating

PNEUMATIC AUDIBLE DEVICES

Creates adjustable, alternating pulses of pneumatic signals to give 'on-off' sounds

The **PAD PULSER** fits between the initial operating device and any **PAD** unit to convert a continuous signal to variable frequency of signals

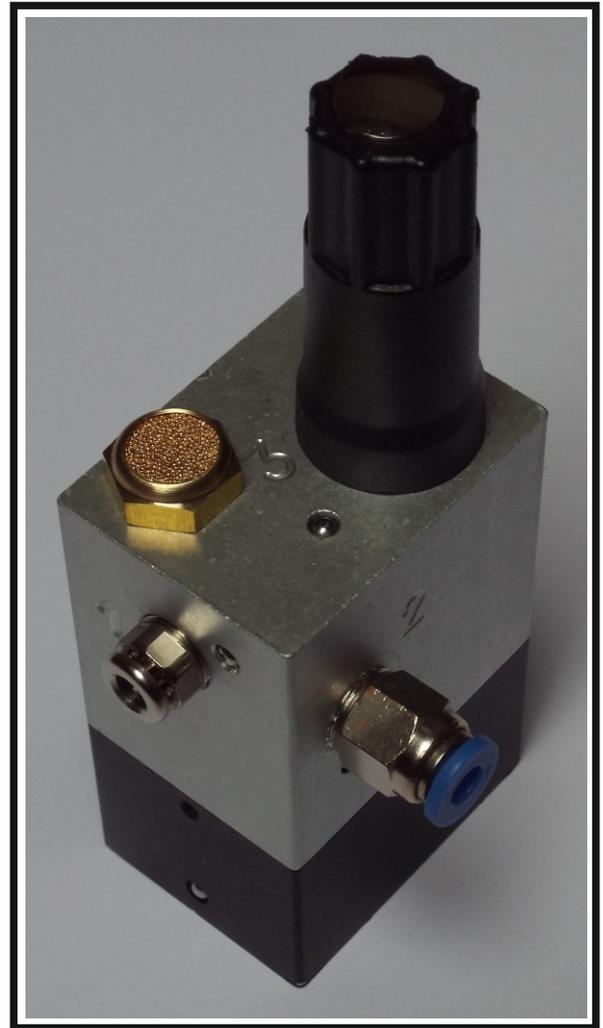
Setting 3



Setting 2

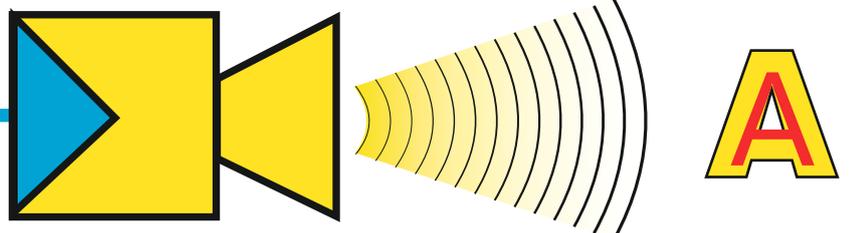


Setting 1



PAD-PULSER-1 with all ports fitted

See over for **Technical Specification** & check other 'Ancillaries' data sheets for details of operating devices and sensors



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Technical Specification

PAD-PULSER-1



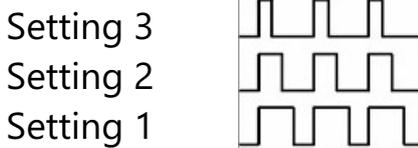
Shown complete with 4mm OD push-in connections & exhaust muffler - also acts as dirt protector

CONNECTIONS

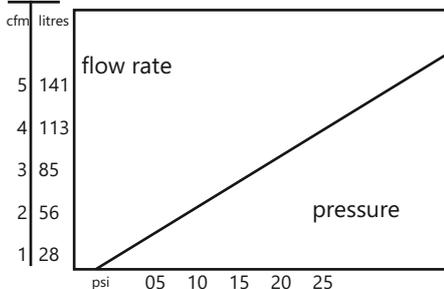
- Port 1 - Mains Air
- Port 2 - Outlet Signal
- Port 3 - Exhaust Only

SETTING METHOD

Remove cover to access adjusting screw
Turn knurled knob clockwise for slow pulses & anti-clockwise for fast/faster pulses



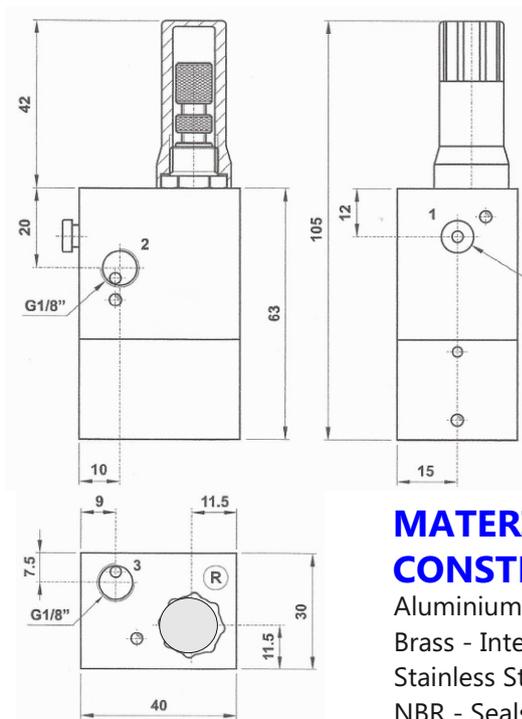
PAD AIR CONSUMPTION



IMPORTANT DO NOT OPERATE ANY PAD UNITS CLOSE TO THE HUMAN EAR

All data quoted is approximate and provided for guidance purposes only

DIMENSIONS



MATERIALS OF CONSTRUCTION

- Aluminium - Body
- Brass - Internal parts
- Stainless Steel - Springs
- NBR - Seals

WEIGHT 230gms - with fittings

PRESSURE - maximum 10bar/148psi

OPERATION BENEFITS

As well as using the **PAD PULSER** to identify different alarm levels changing from continuous sound to intermittent will reduce PAD air consumption, e.g., Setting 1 x 25% Setting 2 x 40% Setting 3 x 60%

