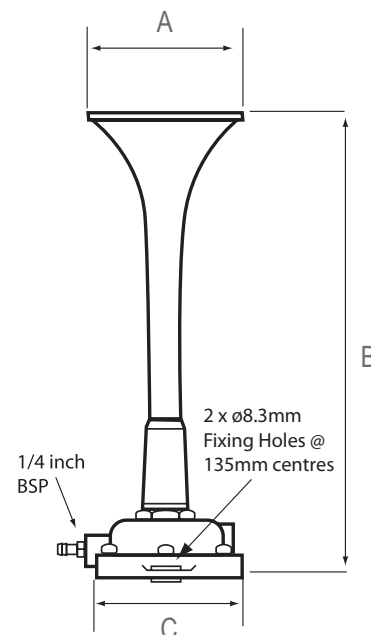


Acoustic Signals PNEUMATIC AIR DRIVEN HORNS



Acoustic Signals Pneumatic Air Driven Horns > AP Series

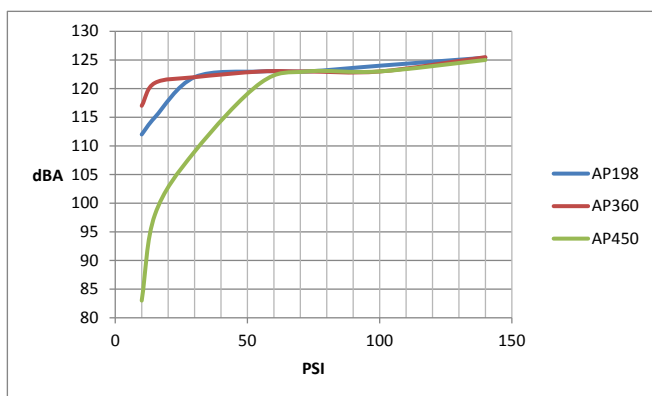
Product overview

The AP range of air horns are a pneumatic (Non-electrical) devices that need to be powered by compressed air supply.

They are suitable for industrial & marine environments where a very high sound and very low frequency

outputs are required for signalling over medium to larger size areas. The units produce the classic 'Fog Horn' sound and are suitable for general signalling applications.

The length of the trumpet will dictate the wavelength of sound waves produced by the unit and therefore the frequency of the note produced. In general the lower the frequency of the note produced the further the sound will travel.



Typical output AP Range Air Horns

Dimensions (mm)

REF	AP198M	AP360M	AP450M
A	127	127	127
B	198	360	450
C	100	100	100

Features

- Continuously rated
- Robust construction
- Very high sound output
- Very low frequency tone
- Wide operating air pressure
- Suitable for wall or pole mounting
- Dustproof and Weatherproof

Material

Aluminium, Brass & Phosphur Bronze

AP Pneumatic Air Driven Horns > Ordering Information

Code No:	Air Pressure:	Air Consumption:	Frequency:	dB:
AP198M	10-140 psi (9.6 Bar)	50-133 Ltr/min	660 Hz	125
AP360M	10-140 psi (9.6 Bar)	50-133 Ltr/min	387 Hz	125
AP450M	55-140 psi (9.6 Bar)	50-133 Ltr/min	307 Hz	125

Kg 0.85 Average

°C -30+70

IP 66

MARINE

INDUSTRIAL

APPROVALS and
CONFORMITIES

