

PA-D SERIES

PA-D25

Small Format Wide Bandwidth Compression Driver

Features

- 60 W continuous program power capacity
- 1.0" Horn Throat diameter
- 25.4 mm (1.0 inch) voice coil
- Titanium Diaphragm
- 1800 - 20000 Hz respons
- 105 dB sensitivity



The P Audio PA-D25 is a small format diaphragm compression driver designed for mid range and extended high frequency applications in two way professional sound reinforcement systems. The small format design is excellent for wide bandwidth applications and is ideal for medium sized sound reinforcement systems using 8 inch (203mm) and 10 inch (254mm) woofers. The driver has a rated bandwidth of 1.8 kHz to beyond 20kHz.

The PA-D25 is a Ferrite based permanent magnet system that features a 1 inch (25.4mm) diameter commercially pure titanium diaphragm assembly. The driver features a mid band output rating of 105dB with a one watt input measured at one meter. This design features P Audio's legendary high temperature systems to insure both high power handling and high reliability.

The PA-D25 features an industry standard 1 inch screw on style exit that allows the driver to easily mate to any high frequency horn with a standard 1 inch screw on mounting.

General Specifications

Throat Diameter	25.4 mm (1.0 in)
Nominal Impedance	8 Ω
Nominal Power Handling	30 W(AES)
Continuous Program Power Capacity	60 W
Sensitivity	105 dB
Frequency Range	1800-20000 Hz
Voice Coil Diameter	25.4 mm (1.0 in)
Winding Material	SV-W
Recommended Crossover	2000 kHz
Diaphragm Material	Titanium
Flux Density	1.7T
Magnet Material	Ferrite
Mounting Type	Screw On

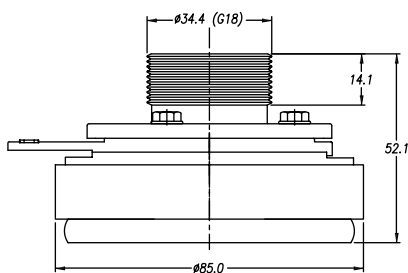
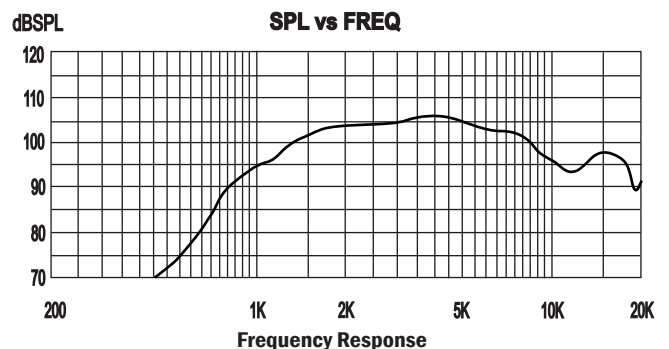
Mounting and Shipping Info

Overall Diameter	85 mm (3.3 in)
Mounting hole diameter	Screw (34.4 mm / 1.35 in)
Depth	52.1 mm (2.0 in)
Net Weight	0.9 kg
Shipping Units	20 pcs
Shipping Weight	19.8 kg
Shipping Box	475 x 288 x 155 mm

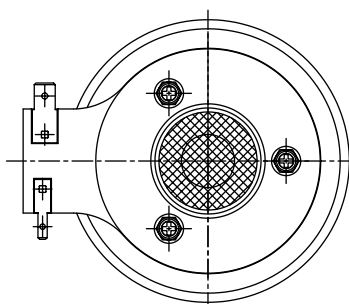
Service Kit

Replacement Coil	F05029000901PAA
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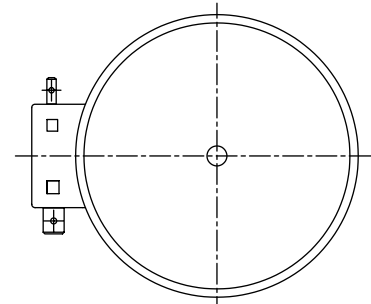
Frequency response and Impedance curve



FRONT VIEW



TOP VIEW



BOTTOM VIEW



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