

D290Py-B

Professional Compression Driver



KEY FEATURES

- 1.75" Voice coil and 1" exit
- 180 Watts continuous program power
- 109 dB Sensitivity
- Polyimide diaphragm



Exit Throat Diameter 1" (25.4 mm)

Nominal Impedance 8 Ohm

Nominal Power Handling 90 Watts

Continuous Program Power (RMS) 180 Watts

Peak Power 360 Watts

Sensitivity 2.83V at 1m* 109 dB

Recommended High Pass Crossover** 1000 Hz***
for Full Power Handling *12 db/oct Crossover

Frequency Response at -10dB 650 - 19,000Hz

Voice Coil Diameter 1.75" (44.4 mm)

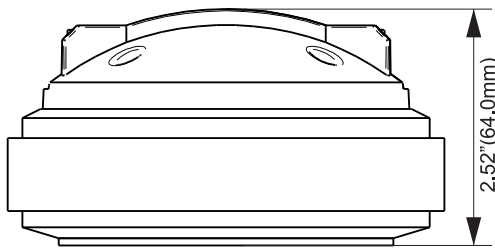
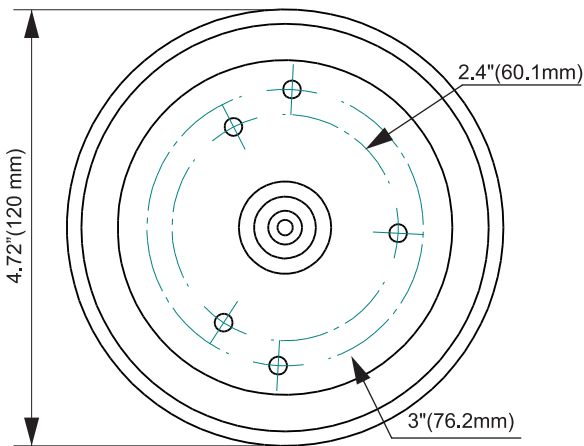
Voice Coil Wire CCAW

Voice Coil Former Material Kapton®

Diaphragm Material Polyimide

Flux Density 1.88 T

Magnet Material Ferrite



Overall Diameter 4.72" (120 mm)

Overall Depth 2.52" (64 mm)

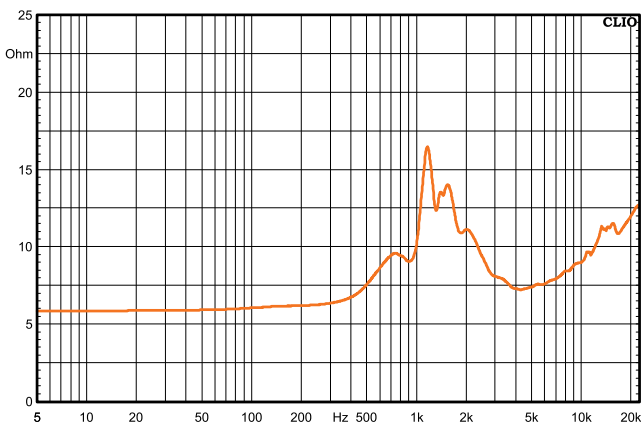
Mounting Bolt Circle M6 x 2 3" (76.2 mm)
M6 x 3 2.4" (61.1 mm)

Net Weight 4.52 lbs (2.05 kg)

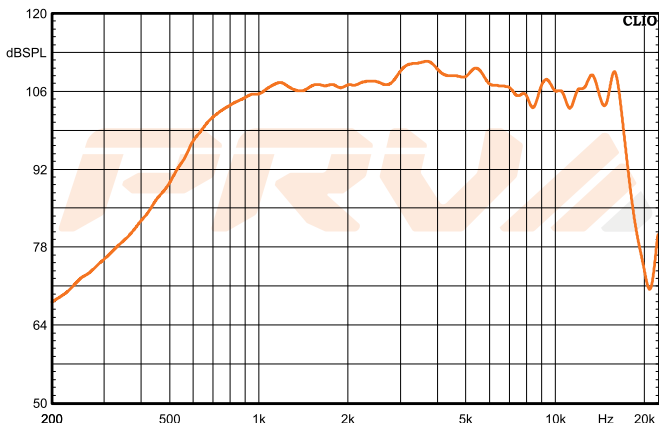
Shipping Weight 4.95 lbs (2.25 kg)

Carton Dimensions W x L x H 5.51" x 5.11" x 4.13"
(140 x 130 x 105 mm)

Impedance Curve - Free Air



Frequency Response Measured at 2.83V/1m



*Frequency Response and Impedance curve Measured on WGP14-255

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