

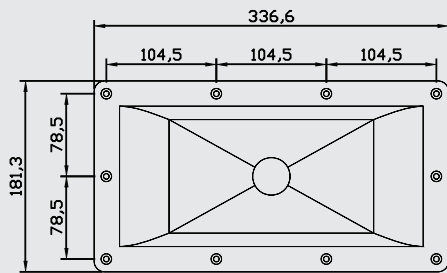
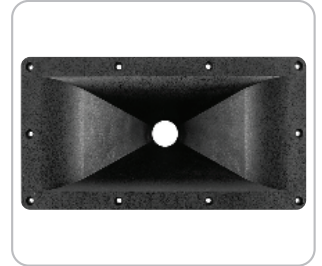
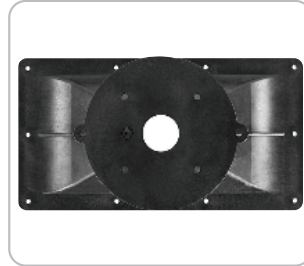
PH-85

High Frequency Horn

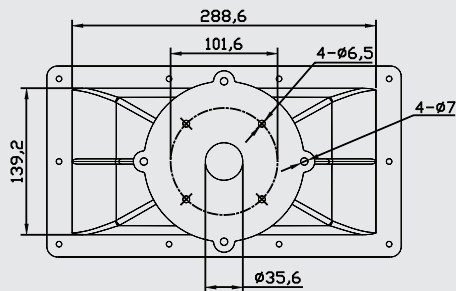


Features

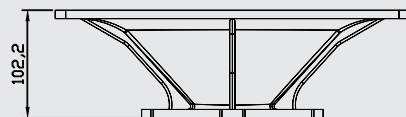
- 1.4" throat entry
- 80° x 50° nominal coverage
- Cut off frequency 500 Hz



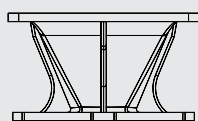
TOP VIEW



BOTTOM VIEW



FRONT VIEW



SIDE VIEW

GENERAL SPECIFICATIONS

Throat diameter	35.5 mm / 1.4 in
Nominal coverage angle (HxV) -6dB	80° x 50°
Cutoff frequency	500 Hz
Mounting type	Bolt on
Material	Injection polymer A.B.S
Unit weight	0.9 kg / 2.0 lb
Shipping weight	1.1 kg / 2.4 lb
Packaging dimension WxDxH	355x255x145 mm 14x10x5.7 in

MOUNTING INFORMATION

Overall Dimensions

Mount Height	181 mm / 7.13 in
Mount Width	336 mm / 13.23 in
Depth	102 mm / 4.02 in

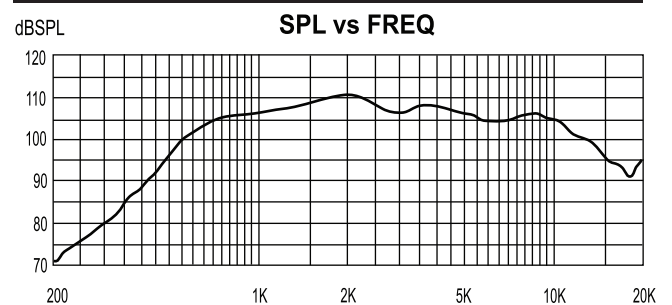
Mounting Dimensions

Rear Height	140 mm / 5.51 in
Rear Width	288 mm / 11.34 in

Baffle Cutout Dimensions

Height	143 mm / 5.63 in
Width	291 mm / 11.46 in

Frequency response and Impedance curve



Response of horn with PreNeo-740N



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