V 35

FULL RANGE PASSIVE TWO-WAY SPEAKER



Description

The V 35 is a full range, extremely versatile controlled dispersion two-way loudspeaker system. This offers substantial power and efficiency for a variety of professional applications that include portable systems, primary sound reinforcement, plus permanent installations and supplementary fill for larger systems. The high-frequency section is a constant directivity CMD horn designed mathematically for Coverage Matching Design in relation to the woofer system, loaded on a neodymium compression driver with a 3.0” titanium diaphragm assembly for smooth, controlled dispersion. The low-frequency transducer is a high power 15” woofer with a 4.0 ” voice coil.

Features

› High power, two-way bass reflex full range system
› 15" high power, 4" voice coil hypervented woofers
› 1 x 3" high power titanium neo compression driver
› 132 dB max SPL
› 900 Watt AES
› Very high output, response down to 40 Hz
› Birch plywood cabinet
› Weather resistant, textured, polyurea finish
› Epoxy powder coated front grille

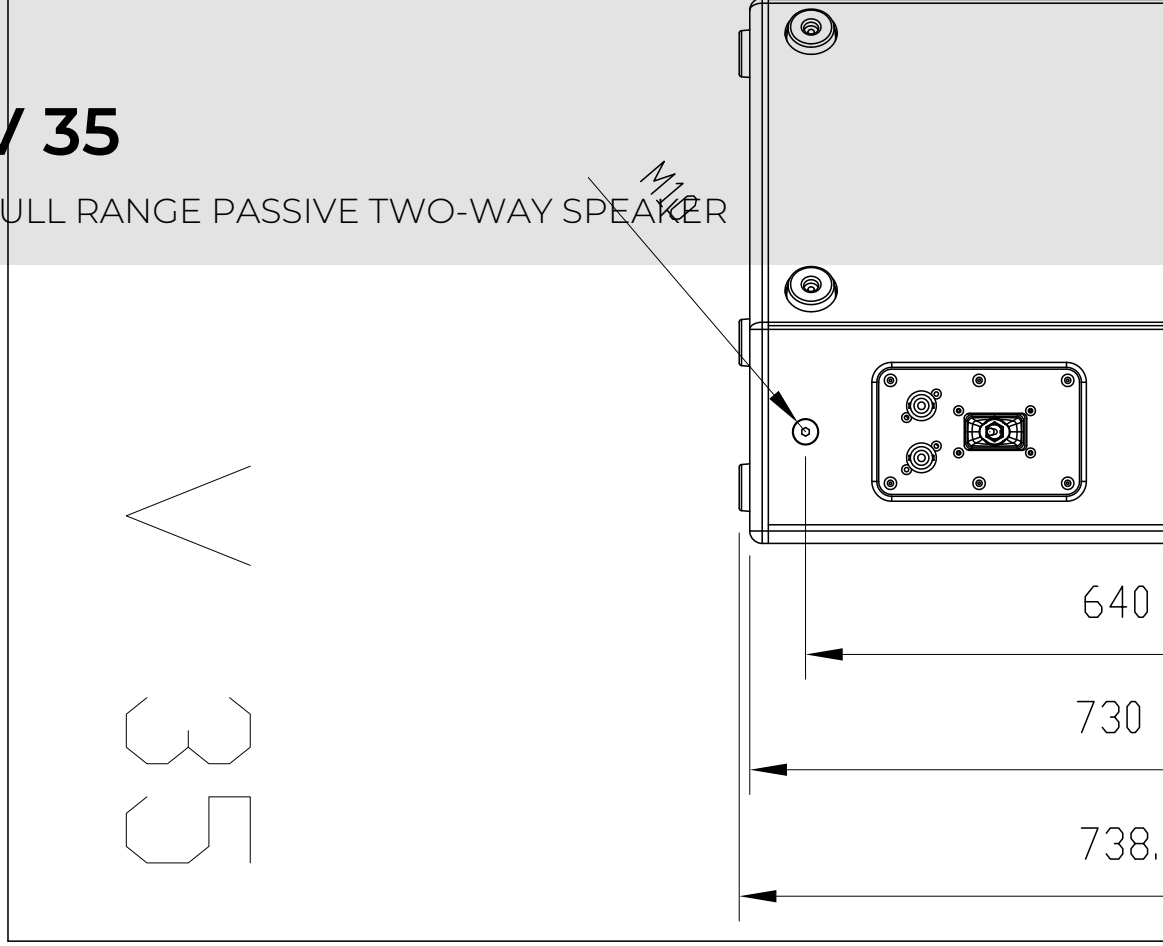
Part Number

13000412 V 35 Black EAN 8024530010966

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	40 Hz - 20000 Hz
	Max SPL @ 1m	132 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	40°
	Directivity index Q	10
	System Sensitivity	97 dB
Power section	Nominal Impedance	8 ohm
	Power Handling	900 W
	Peak Power Handling	3600 W PEAK
	Crossover Frequencies	1400 Hz
Transducers	Compression Driver	1.4'' neo, 3.0'' v.c
	Woofer	15'', 4.0'' v.c
Input/Output section	Input connectors	Speakon® NL4
	Output connectors	Speakon® NL4
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Hardware	10 x M10 inserts
	Handles	1 side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black

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Size / Weight	Height	739 mm / 29.09 inches
	Width	440 mm / 17.32 inches
	Depth	350 mm / 13.78 inches
	Weight	31 kg / 68.34 lbs