ESTRO 12P

2-Way 12” Professional Passive Speaker

ESTRO Passive Series speakers are part of a wider range of HELVIA product line. It offers 5 models, from 6.5” to 15”. These speakers have been designed to be lightweight, reliable and offer high-level sound in both fixed installation and portable applications.
Powers ranging from 130W to 350W RMS, selected transducers, advanced housing material are the ingredients wisely combined to offer the best to installers and musicians.
ESTRO speakers can be suspended through specific brackets (not included), with eye-bolts (not supplied) and the M8 suspension points, or placed on a speaker stand using the D36mm hole on the bottom.





PRODUCT DETAILS

Key features

2-Way Passive System with Bass-Reflex
Sturdy and Lightweight Propylene Cabinet
Full-metal Grille and Dark-Grey Color
300W RMS @ 8ohms
High-Excursion Woofers and Precision Compression Drivers
90°x 60° Symmetric Horn
2x 2-Poles Speakers Connectors
3 Handle for easy transport
36mm Pole Mount Hole
4x M8 Flying points

Specifications

Speaker Type	2-Way Passive Speaker
Frequency Response [- 10dB]	50Hz-19kHz
Sensitivity (1W @ 1m)	95dB
Max SPL	119dB
RMS Power	300W
Impedance	8ohm
HF Type	1.35” v.c. - 1” exit Compression Driver
Horn Type	Symmetric
Directivity (HxV)	90°x60°
Crossover Frequency	3.2kHz
LF Diameter	12" - 2.36” v.c.
Input	1 x 2-Poles Speakon connector
Out	1 x 2-Poles Speakon connector
Housing material	Polypropylene, Dark Grey
Grille material and thickness	Steel, 1.2mm
Flyable	4x M8 (one on each side)
Handles	1 on top; 2 on sides
Pole Mount	Standard Ø36mm
Stage Monitor Use Angle	30°and 45°
Speaker Size (WxDxH)	358x356x613mm
Packing Size (WxDxH)	425x425x665mm
Net Weight (speaker)	14.2kg
Gross Weight	16kg