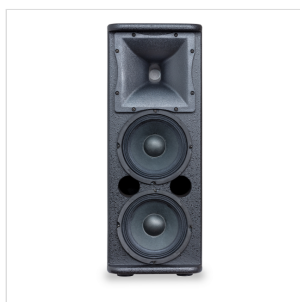


HYLE 62P 2X6.5" 2-WAY PASSIVE SPEAKER

When Audio-Video system integration goes through delivering premium sound quality throughout the entire audio spectrum and high sound pressure, it can only look at speakers with plywood housing, low-impedance systems, and selected transducers and crossovers. HELVIA knows very well what system integration professionals and users require: the answer is the new HYLE series, with passive 2-way vented speakers and power ratings from 360W to 1200W.

It features five models with woofers from 2x6.5" to 15". Compression drivers have voice coils from 1.35" to 1.75" and are mounted on symmetrical horns with constant directivity H90° x V60°. All models are made of eucalyptus plywood, a strong, durable and sustainable material. All are equipped with pole or tripod stand adapters with single 0° or double 0°-7° angle and have different handle arrangements as well as M6 or M8 mounting points, depending on size and weight.

We are essentially talking about speakers with established and functional architecture and technology, where only attention to details, reliability and durability can make a difference.



HYLE 62P
2X6.5" 2-WAY PASSIVE SPEAKER



2-Way Speaker Crossover Low Impedance type unknown

HYLE 62P

2X6.5" 2-WAY PASSIVE SPEAKER

PRODUCT DETAILS

KEY FEATURES

2-Way speaker, vented

360W Rated Power

4 ohm Impedance

117 dB Maximum Sound Pressure

Frequency Response 75 Hz-20 kHz

2x 6.5" – 1.5" v.c. Woofer

1.35" v.c. Compression Driver

Crossover Frequency 3.0 kHz

H90° x V60° Symmetric Waveguide (rotatable)

Eucalyptus Plywood Housing

Speakon & Euroblock In/Link Out Connectors

8x M8 Fly points

36mm 0° Pole Mount Adapter

1 handle on the back

SPECIFICATIONS

| | |
|------------------------------------|-----------------------|
| Speaker Type | 2-Way Passive Speaker |
| Frequency Response [- 10dB] | 75 Hz-20 kHz |
| Sensitivity (1W @ 1m) | 95 dB |
| Max SPL (PEAK) | 117 dB |
| RMS Power | 180 W |

HYLE 62P

2X6.5" 2-WAY PASSIVE SPEAKER

| | |
|---------------------------------------|---------------------------------------------|
| Program Power | 360 W |
| Peak Power | 720 W |
| Impedance | 4 ohms |
| HF Type | Compression Driver |
| HF voice coil | 1"Exit - 1.35" Compression Driver |
| HF RMS Power | 30W |
| AES / Program Power (see note) | 60 W |
| Impedance | 8 ohms |
| Crossover Frequency | 3.0 kHz |
| Horn Type | Symmetric |
| Directivity (HxV) | H90°x V60°constant directivity horn |
| LF Type | Steel Frame / Ferrite Magnet Woofer |
| LF Diameter | 2x 6.5" |
| LF voice coil | 1.5"Voice coil |
| LF AES / Program Power | 300 W |
| Impedance | 4 ohms |
| Input Connector | 1 x 2-Poles Speakon connector |
| Output Connector | 1 x 2-Poles Speakon connector |
| Input/Output Connector | 1 x 4-Poles Phoenix connector |
| Housing material and thickness | 15 mm Plywood |
| Painting | Anti-scratch painting, black |
| Grille material and thickness | steel/1.2 mm |
| Flyable | M6:4pcs M8: 8pcs |
| Handles | one (on back) |
| Pole Mount | 36mm 0° angle pole mount adapter |
| Speaker Size (WxDxH) | 210 x 250 x 546 mm (8.27 x 9.84 x 21.50 in) |