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WAV-SUB

Multi-fold hyperbolic horn subwoofer



FEATURES

- Hyperbolic subwoofer
- Dual 18 inch LF drivers
- 3 metre folded horn
- Robust polyurethane matt finish
- High SPL output
- 35 Hz to 300 Hz

SPECIFICATION

Enclosure Type Hyperbolic folded horn subwoofer

Frequency Response 35 Hz to 150 Hz
Sensitivity (1w/1m) 108 dB

Nominal Impedance $2 \times 8 \Omega$

Power Handling 1600 W RMS, 3200 W program

Maximum SPL 140 dB cont., 146 dB peak

Driver Configuration 2 × 18 inch (457 mm) ferrite LF drivers

 Connectors
 1 × Neutrik SpeakON™ NL4MPR

 Dimensions (WxDxH)
 1549 × 1083 × 919 mm (61 × 42.6 × 36.2 inch)

Weight 213 kg (469.7 lb)

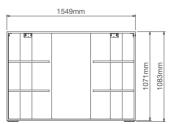
Enclosure 18 mm (0.7 inch) birch plywood

Finish Impact-resistant, black textured polyurethane











GS-WAVE SERIES

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GS-WAVE Series | Dancefloor speaker system

WAV-HORN

Large horn extension for WAV-SUB



FEATURES

- Extension for WAV-SUB
- Delivers increased SPL

SPECIFICATION

Enclosure Type Extended horn for WAV-SUB

Sensitivity (1w/1m) Increased sensitivity using a pair of WAV-SUB subwoofers

(producing an extra 5 dB at 50 Hz)

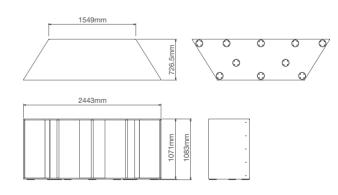
Dimensions (WxDxH) 2443 × 1083 × 726.5 mm (96.2 × 42.6 × 28.6 inch)

Weight 125 kg (275.6 lb)

Enclosure 18 mm (0.7 inch) birch plywood

Finish Impact-resistant, black textured polyurethane





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WAV-LOW

Dual 15 inch high-power upper bass box



FEATURES

- Low to mid frequency enclosure
- Rear-loaded transmission line design
- 2 x high-powered 15 inch drivers
- Reproduces low, tight and responsive bass

SPECIFICATION

Enclosure Type Back-loaded horn, low-mid box

Frequency Response 50 Hz to 2 kHz
Sensitivity (1w/1m) 103 dB

Nominal Impedance 2 x 8 Ω

Power Handling 1200 W RMS, 2400 W program
Maximum SPL 134 dB cont., 140 dB peak

Driver Configuration 2 × 15 inch (381 mm) ferrite LF drivers

 Connectors
 1 × Neutrik SpeakON™ NL4MPR

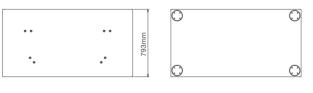
 Dimensions (WxDxH)
 1529 × 905 × 793 mm (60.2 × 35.6 × 31.2 inch)

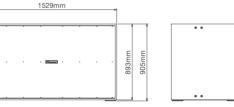
Weight 179 kg (394.7 lb)

Enclosure 18 mm (0.7 inch) birch plywood

Finish Impact-resistant, black textured polyurethane







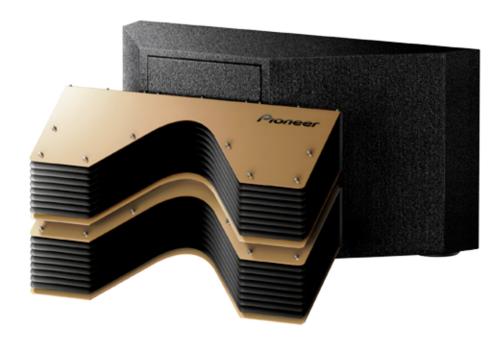
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GS-WAVE Series | Dancefloor speaker system

WAV-LENS

Acoustic Lens with coaxial drivers



FEATURES

- Mid-high to high frequency response range
- 2 x coaxial neodymium compression drivers
- Delivers a wide even dispersion
- Exclusive Pioneer horn design
- The lens array helps reduce fatigue of audience area
- Easy adjustment design enables perfect alignment

SPECIFICATION

Enclosure Type Mid-high box with Acoustic Lens
Frequency Response MF: 1 kHz to 6 kHz/HF: 6 kHz to 16 kHz

Sensitivity (1w/1m) MF: 115 dB/HF: 113 dB Nominal Impedance MF: $4 \Omega/HF$: 4Ω

Power Handling MF: 250 W RMS, 500 W program

HF: 160 W RMS, 320 W program

Maximum SPL MF: 139 dB cont., 145 dB peak HF: 135 dB cont., 145 dB peak

Dispersion 110°H × 50°V

(variable range of the lens in the vertical direction: 20°)

Driver Configuration 2 x 2 inch (51 mm) exit coaxial neodymium compression drivers

Connectors 1 × Neutrik SpeakONTM NL4MPR

Dimensions (WxDxH) Cabinet: 1153 × 573 × 515 mm (45.4 × 22.6 × 20.3 inch),

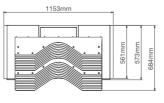
Depth incl. the acoustic lens: 707 mm (27.8 inch)

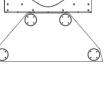
Weight 71 kg (156.6 lb) with the Acoustic Lens
Enclosure 18 mm (0.7 inch) birch plywood

Finish Impact-resistant, black textured polyurethane











GS-WAVE SERIES

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WAV-TWPOD

Omnidirectional super tweeter pod



FEATURES

- Super tweeter pod
- Reproduces UHF from overhead
- Expands the depth of the system

SPECIFICATION

Enclosure Type Omnidirectional tweeter array

Power Handling 100 W RMS, 200 W program

Maximum SPL 120 dB cont., 126 dB peak

Dispersion Omnidirectional

Driver Configuration 4×1.5 inch (38 mm) exit ferrite compression bullet tweeters

Connectors 1 x Neutrik SpeakON™ NL4MPR

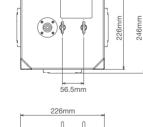
Dimensions (WxDxH) 226 × 201 × 226 mm

 $(8.9 \times 7.9 \times 8.9 \text{ inch})$ not including eyebolts

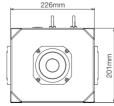
Weight 10 kg (22 lb)

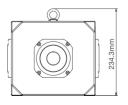
Enclosure 18 mm (0.7 inch) birch plywood

Finish Impact-resistant, black textured polyurethane









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