

PSSO CLA-228 LINE ARRAY top

Compact line array system

Art. No.: 11040900

GTIN: 4026397362688



Description:

Top with defined sound combined with low weight: a mixture which fittingly describes the CLA-228. Suitable for both permanent installations and mobile use. Thanks to the weight, installation is simplified and pressure on the rigging points is relieved. The waveguide was individually developed to produce a coherent sound field. Captive quick lock pins enable an easy installation.

Logistic

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Weight: 17,40 kg

Length: 0.77 m

Width: 0.42 m

Height: 0.40 m

Features:

- Compact line array for permanent installations and touring purposes
- Time saving 2-man installation directly from the transport case
- Lightweight housing due to high-quality plastic
- Low weight of the whole construction and reduced demands for the flying points
- Elegant housing design for avoiding resonance and standing waves
- Two powerful 20 cm low/mid neodymium magnets (2 x 8")
- 4.4 cm neodymium driver (1.73") with titanium diaphragm
- Specially designed waveguide
- Maximum efficiency due to biamped control
- Wide horizontal dispersion angle of 100°
- Curving adjustable between 0° and 12°
- Easy rigging with captive quick release pins
- Tight locking pins eliminating vibration noise
- Flying hardware regularly tested by an independent and accredited testing institute
- Neutrik Speakon sockets
- PC software in the manufacturer's download section
- For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

Frequency range:	80 - 18000 Hz
Dimensions:	Width: 28.5 cm Depth: 67 cm Height: 28.5 cm
Weight:	14.85 kg
MF rated power:	300 W RMS
HF rated power:	60 W RMS
MF program power:	600 W
HF program power:	120 W
Components:	2 x 20 cm woofer (2 x 8"), 4.4 cm driver (1.73")
Connection:	2 Speakon sockets (4-pin)
MF sensitivity:	96 dB
HF sensitivity:	104 dB
MF maximum SPL:	120 dB
HF maximum SPL:	121 dB
Impedance:	MF 16 ohms / HF 16 ohms
Crossover frequency:	1.3 kHz
Dispersion angle:	H=100°, V=3°
Dimensions (H x W x D):	285 x 670 x 285 mm

Scope of delivery: