

S 9022

DESCRIPTION :

The SM Professional S 9022 is a high performance dual 12" Line Array enclosure optimized to deliver unequalled fidelity and coverage.

When the venue calls for a high-powered array, the S 9022 is the logical choice for demanding designers, operators and audiences.



FEATURES :

- High performance dual 12" RCF LF & two High quality 1" HF transducers.
- Exceptional sound quality, powerful response & long throw.
- High grade & durable cabinet design.
- Easy carry handles & heavy duty protective grille.
- Fast, integral rigging system with variable splay angles.
- HF frequency attenuation for selection of throw.
- Constant Curvature waveguide for unprecedented arraycoherence.
- Coverage Pattern: 100 deg x 9 deg nominal (horizontal x vertical), single unit.
- Extra textured anti-scratch paint finish.
- High-quality passive crossover network for maximum reliability.
- S 9022 System Consists of:
- S 9022: High performance dual 12", 2 way passive, 900 watts line array module.
- S 9022 Kit: Fly bar (Fly bar) & rigging hardware..

SPECIFICATIONS :

System Type	Line Array
Frequency Range	50-20 KHz
Power Rating RMS / Peak	900W / 1800W
System Maximum SPL	134 dB
Sensitivity (1w @ 1m) dB	98dB LF / 100dB HF
LF Component	2 x 12" Woofer, 3" In/out Voice Coil
HF Component	2 x 1" Exit, 1.4" Voice Coil
Nominal Impedance (Ohm)	4
Horizontal Coverage Angle	100 deg
Vertical Coverage Angle	9 deg

Crossover Frequency	1600 Hz
Enclosure	15 mm Plywood
Input Connectors	Speak-on
Dimensions (W x D x H) mm	960 x 560 x 386
HF Selection Switch	HF HI-LO Selection switch (HF attenuation switch 2dB)
Variable splay angles	0 deg, 3 deg, 6 deg & 9 deg C
Net Weight (Kgs.)	55
Net Weight S9022 Fly Bar (Kgs.)	17

Specifications from the official SM Professional literature. Issued for customer reference.