

Sub Bass LS18



LS18

Feature Ls18 uses an 18-inch long coaxial drive neodymium magnet 100-core unit speaker. The LS18 can be perfectly combined with the PS15 speaker to form a complete sound system. The LS18 is composed of 18mm thick imported multi-layer plywood. The cabinet itself has a strong Tensile strength. There is a dedicated support base on the surface of the speaker, which can be used in conjunction with speakers with the same support base.

SPECIFICATIONS

Frequency Response [a] 35 Hz - 120 Hz ±3dB

Usable Range @-6dB [a] 32Hz - 130 Hz

Sensitivity 1W @ 1m [b] 107 dB SPL Nominal

Nominal Peak SPL @ 1m [b] 137 to 140 dB Peak

Nominal Impedance 8Ω

Crossover Frequencies 60 Hz – 85 Hz - 120 Hz Active

Amplified Controller NXAMP4x1: 2 x LS18 in parallel on 2 bridged

channels

NXAMP4x4: 2 x LS18 on 1 channel

FEATURES

Components $1 \times 18''$ (46cm) 4" voice coil long excursion 8 Ω

driver

Height x Width x Depth 510 x 675 x 775 mm (20.1" x 26.1" x 30.5")

Weight: Net 55.5 kg (122.3 lb)

Connectors 2 x NL4MP Speakon 4 pole

Construction Baltic Birch Ply & structured black coating

Handles 4 metal recessed pockets (2 per side)

Front finish Molded Dark Grey Metal Grill

Flying Points Two side plates connecting with external

accessories

Stand fittings Internal Steel Stand Fitting on Top (35mm, 1"3/8)

allows pole mounting for PS15 or Geo S12