



Sub 218L Dual 18" subwoofer

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The 218L is a passive high performance subwoofer. It houses two 18" long excursion neodymium transducers in a bass-reflex design facing to the front. The 218L is designed to deliver high quality, high impact sound reinforcement of low frequencies for a wide variety of live music and A/V support applications where maximum SPL and extended low-frequency reproduction is required. The 218L can only be used in ground stacked configurations in conventional left/right setups as well as arranged in subwoofer array. The 218L cabinet is made of high grade Baltic birch plywood with advanced bracings inside and has impact and weather resistant finish. The front of the loudspeaker cabinet is protected by a powder-coated HEX punched steel grill backed by acoustically transparent foam. Both side panels incorporate three handles. Four 100 mm wheels and two NL4 connectors are mounted at the rear. One NL4 connector is mounted at the front.

Specifications:

System	
Frequency Range (-10 dB):	27 Hz – 400 Hz
Frequency Response (-3 dB):	32 Hz – 300 Hz
Recommended Bandpass:	27 Hz – 160 Hz
System Input Rating:	3400 W AES, 13600 W Peak
System Sensitivity:	100 dB, 1 W/1m
Maximum Peak Output ¹ :	141 dB SPL, 1 m (2 π , half-space, ground-based applications)
Transducers	
Low Frequency:	2 x 18" (460 mm) diameter, 116 mm (4.5 in) Voice Coil, Neodymium magnet
Nominal Impedance:	4 Ω
Input Power Rating	3400 W AES, 13600 W peak
Enclosure	
Cabinet Construction:	Rectangular enclosure, 15mm Baltic Birch plywood with internal bracing, impact and weather protected finish, 6 handles, fully integrated stacking runners and runner guides for both horizontal and vertical stacking
Grilles:	Black powder-coated HEX punched steel grill backed by an acoustically transparent foam
Input Connectors:	3x Neutrik® Speakon NL-4 wired parallel. 1 \pm Front transducers
Dimensions (W x H x D):	1300 mm x 540 mm x 668 mm (800 mm with wheels)
Net Weight:	85 kg
Optional Accessories:	Removable front lid, Protective cover

¹ Calculated maximum SPL based on rated peak power and sensitivity