



DOCUMENTAZIONE

Moonwalk Service

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MRX528S

Dual 18"
High Power
Subwoofer

Key Features:

- ▶ Dual 18 inch, 2044H drivers for extended low-frequency output
- ▶ Large vents for reduced distortion
- ▶ Vertical orientation for convenient ground stacking
- ▶ Tough DuraFlex™ enclosure finish

Applications:

- ▶ Live performance venues
- ▶ Mobile and fixed DJ systems

The MRX528S is a compact, high power subwoofer system containing dual 2044H 457 mm (18") woofer in a front-loaded, vented enclosure. The enclosure is designed to present a minimum frontal area. It is also configured in an upright format to permit the convenient stacking of full-range enclosures on top without the need for an additional pole.

The system offers complete input connection flexibility for compatibility with a variety of cabling schemes. The input panel incorporates a pair of Neutrik® Speakon® NL-4 connectors wired in parallel. The MRX528S is supplied with pins +1/-1 connected to the woofer. This may be easily reconfigured to work with cabling systems intended to drive subwoofers on pins +2/-2.

The enclosure is constructed of quality plywood, coated in JBL's rugged DuraFlex™ finish and is braced to maximize low-frequency performance. The attractive CNC-machined, 16-gauge steel grille is internally lined with an acoustically transparent screen to provide additional driver protection and give a very professional appearance.



Specifications:

Frequency Range (-10 dB):	35 Hz – 250 Hz
Frequency Response (±3 dB):	40 Hz – 250 Hz
Input Connection Modes:	Internally configurable, +1/-1 or +2/-2
Recommended Crossover:	80 - 120 Hz, 24 - 48 dB/octave
Power Rating: (Continuous/Program/Peak)	1000 W/ 2000 W/ 4000 W, 2 hrs ¹ 800 W/ 1600 W/ 3200 W, 100 hrs ¹
Maximum SPL:	133 dB SPL continuous (139 dB SPL peak) ²
System Sensitivity (1w @ 1m):	97 dB SPL; 103 dB SPL ²
LF Driver:	2 x JBL 2044H 457 mm (18 in) woofers
Nominal Impedance:	4 ohms
Enclosure:	Rectangular, 18mm, birch plywood
Finish:	Black DuraFlex™ finish
Grille:	Powder coated, black, 16 gauge perforated steel with acoustically transparent black screen backing.
Input Connectors:	Neutrik® Speakon® NL-4 (x2)
Dimensions (H x W x D):	1095 mm x 535 mm x 700 mm (43 in x 21 in x 27.5 in)
Net Weight:	55 kg (121 lb)

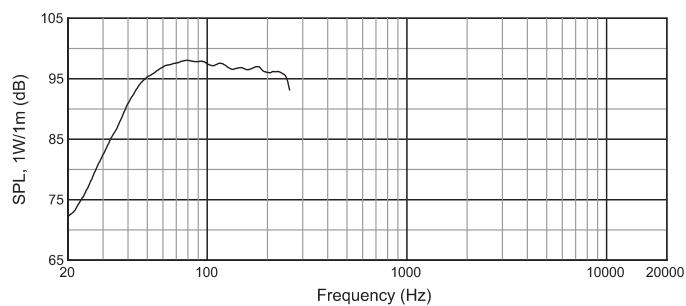
¹ 40 Hz to 400 Hz pink noise with 6 dB crest factor for specified period

² Calculated on half space condition

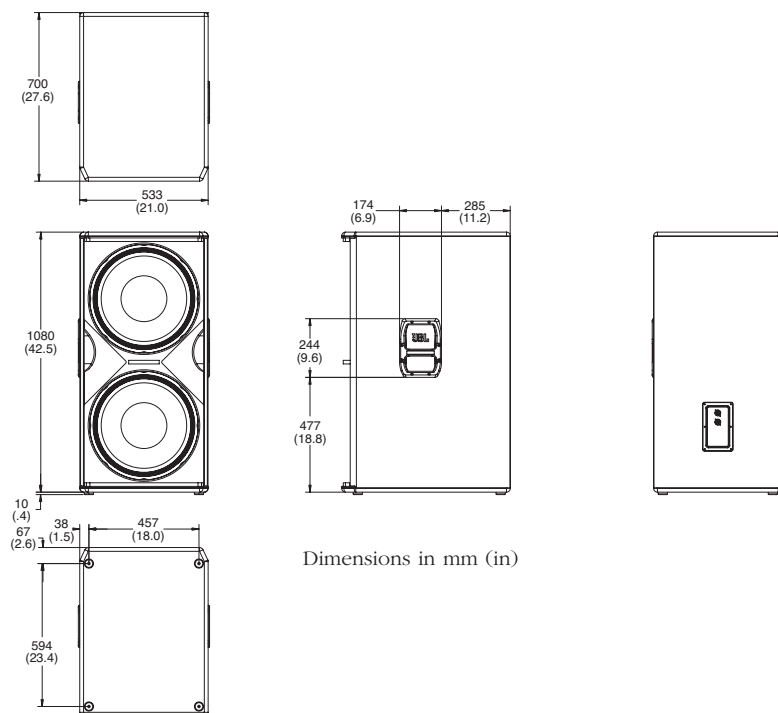
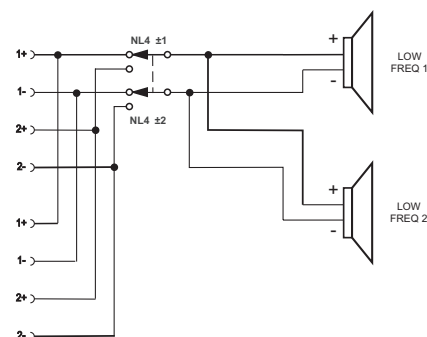
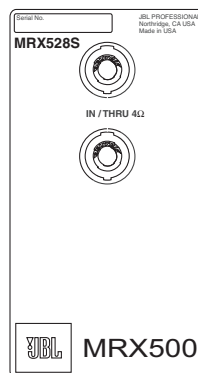
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► MRX528S Dual 18" High Power Subwoofer

Frequency Response:



Block Diagram:



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