



High Power Single 15" Subwoofer

The ASB6115 is a high power, lightweight front-loaded vented subwoofer enclosure housing JBL's 2265H-1 Differential Drive® dual voice coil dual gap 15" woofer. This woofer features neodymium magnet and ultra robust cone for extra long life.

Features:

- 2265H-1 15" Differential Drive® dual voice coil dual gap, neodymium magnet transducer
- 800 watts continuous pink noise, 3200 watts peak power handling capacity
- Large vent area for high output with low distortion
- For ground-stacked or suspended applications in stand-alone arrays or in combination with other AE Series products

Specifications:

- Frequency Range (-10 dB): 32 Hz - 1 kHz
- Frequency Response (± 3 dB): 42 Hz - 1 kHz
- Transducer Power Rating: 800 W (3200 W peak), 2 hrs.
- Long-Term System Power Rating: 675 W (2700 W peak), 100 hrs.
- Maximum SPL (1m): 35 Hz - 400 Hz: 126 dB-SPL; cont avg (132 dB peak)
- System Sensitivity: 35 Hz - 400 Hz: 97 dB-SPL, 1W (2.83V) @ 1m
- Nominal Impedance: 8 ohms
- Low Frequency Driver: 1 x 2265H-1, 380 mm (15 in) dia., 75 mm (3 in) Dual Coil Dual Gap neodymium Differential Drive® driver
- Enclosure: Rectangular cabinet, 16 mm (5/8 in) exterior grade 11-ply birch plywood

- Suspension Attachment: 16 points (4 top, 4 bottom, 4 each side), M10 threaded hardware
- Finish: Black DuraFlex™ finish. White available upon request.
- Grille: Powder coated 14 gauge perforated steel, with acoustically transparent black foam backing.
 - Input Connector: NL4 Neutrik Speakon® and CE-compliant covered barrier strip terminals. Barrier terminals accept up to 5.2 sq mm (10 AWG) wire or max width 9 mm (.375 in) spade lugs. Speakon in parallel with barrier strip for loop-through.
 - Environmental Specifications: Mil-Std 810; IP-x3 per IEC529.
 - Dimensions (H x W x D in vertical cabinet orientation): 483 x 419 x 597 mm (19.0 x 16.5 x 23.5 in)
 - Net Weight: 20.6 kg (45.5 lb)
 - Optional Accessories: M10 x 35 mm forged shoulder eyebolts with washers.