

# B-R & B-H Series



B-R Series



B-H Series

## B-R Series

**Models: B1150-R, B2150-R, B1180-R, B2180-R**

The **B-R Series** Sub Woofers are specially designed to cover the low bass fundament from any kind of sound source in a extremely small package - without compromising in power handling and sound quality. This a result of combining : special calculated reflex tuned enclosures come together with the new developed Excursion Control System (ECS<sup>®</sup>), which allows very high dynamic power at the lowest distortion in addition with high long term power capability. All **B-R Series** speakers are equipped with a reinforced multi layer cabinet, shell handles for easy carrying and a M20 thread adapter for easy mounting of Mid High units, as well as the established **"Easy Connect"** cabling system for fast and easy hook up.

## B-H Series

**Models: B1150-H, B2150-H, B1180-H, B2180-H, B1210-H**

Long throw and high Sound Pressure Level (SPL) is a benchmark of the **B-H Series**. The B-H Series woofers are featuring a horn loaded design in a extremely rugged housing. With this construction features you'll save the most trucking space and you'll gain best performance in large hall and out door applications. Special designed woofer chassis deliver highest sound peak levels without power compression after long term sessions with high power rate. All **B-H Series** speakers are featuring a reinforced multi layer cabinet, shell handles for easy carrying and a M20 thread adapter for easy mounting of Mid High units, as well as the established **"Easy Connect"** cabling system for fast and easy hook up.

All technical specifications are subjected to be changed without prior notice!

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## Technical Data

Model	B1150-R / 2150-R	B1180-R / 2180-R	B1150-H / 2150-H	B1180-H / 2180-H	B1210-H
<b>Frequency Response (-6dB)</b>	32 Hz-800 Hz	28 Hz-400 Hz	34 Hz-220 Hz	32 Hz-180 Hz	25 Hz-120 Hz
<b>Power Capacity (RMS)</b>	800 W / 1600 W	1000 W / 2000 W	800 W / 1600 W	1000 W / 2000 W	1200 W
<b>Sensitivity (1W/1m)</b>	99 dB / 102 dB	100 dB / 103 dB	103 dB / 106 dB	104 dB / 107 dB	103dB
<b>Nominal Impedance</b>	8Ω / 4Ω	8Ω / 4Ω	8Ω / 4Ω	8Ω / 4Ω	8Ω
<b>LF Cone Driver (mm)</b>	380 mm / 2x 380 mm	460 mm / 2x 460 mm	380 mm / 2x 380 mm	460 mm / 2x 460 mm	540 mm
<b>LF Cone Driver (inch)</b>	15" / 2x 15"	18" / 2x 18"	15" / 2x 15"	18" / 2x 18"	21"
<b>Connectors</b>	2x SPEAKON® NLT4MP	2x SPEAKON® NLT4MP	2x SPEAKON® NLT4MP	2x SPEAKON® NLT4MP	2x SPEAKON® NL4MP
<b>Design</b>	Special Tuning	Special Tuning	Horn loaded	Horn loaded	Horn loaded
<b>Dimensions (HxWxD /mm)</b>	400x400x750 / 400x800x750	500x500x750 / 500x920x750	800x400x670 / 800x800x670	800x500x750 / 800x1000x750	800x550x750
<b>Dimensions (HxWxD / inch)</b>	15,75x15,75x29,53 / 15,75x31,50x29,53	19,70x19,70x29,53 / 36,22x19,70x29,53	31,50x15,75x26,38 / 31,50x31,50x26,38	31,50x19,70x29,53 / 31,50x39,37x29,53	31,50x21,70x29,53
<b>Net Weight</b>	33 kg / 73 lbs / 59,4 kg / 131 lbs	42 kg / 92.4 lbs / 75,6 kg / 166 lbs	46 kg / 101 lbs / 83 kg / 183 lbs	52 kg / 114.4 lbs / 93.6 kg / 206 lbs	72 kg / 158 lbs

Developed designed and



„Go Green“ with PR Sound

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