



technical specifications BF151

general

- Long-excursion, vented-spider 15" in medium-tuned cabinet
- 15mm Birch with clever bracing brings lightweight yet rigid cabinet construction
- Double baffle board with flush mount transducer
- SIS pre-wired for very high damping and further reduced distortion (with ALC)
- Dedicated protection in combination with SDP modules (with ALC)
- Durotect™ scratch-resistant coating
- M20 stand mount adapter



description

The BF151 is a front-loaded subwoofer system, for both permanent and portable applications. Featuring a single 15" long-excursion high-power woofer (with vented double-spider frame), the BF151 delivers high quality, tight and accurate bass response.

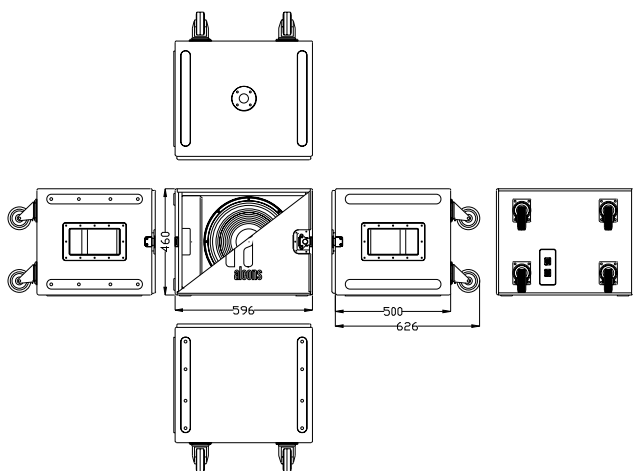
The SIS pre-wiring ensures complete cable/connector compensation between the BF151 and ALC. Typical applications for the BF151 include bass extension of main sound systems, used in multiples depending on the application and low frequency requirements.

The higher tuning makes the BF151 an ideal high-power punch-bass system for pop/rock/disco, in combination with a V-series top cabinet.

For full system performance, we recommend using the BF151 in combination with an ALC4 amplifier/controller. Driven by the ALC, the BF151 delivers maximum sound quality and output power with dedicated and inaudible (power and excursion!) protection (SDP circuit).

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dimensional drawing



technical specifications

Frequency Response	
+/- 3 dB	42 Hz - 300 Hz
+/- 10 dB	38 Hz -
Sensitivity (SPL 1W/M)	97 dB
Nominal Impedance	4 ohms
Maximum RMS power	1000 W
Maximum peak power	7000 W
SPL program/peak	127/135 dB
Dispersion H x V	omni

physical specifications

System	subwoofer, front loaded	
Driver LF	1 x AW15.4/4 15", vented	
Cross-over frequency HP	44 Hz. recommended	
Connectors	2 x Speakon NL4 input	
Physical dimensions	mm	inches
Height	460	18.1
Width	596	23.5
Depth	500	19.7
Weight (approx.) BF151	38 kg	(83.7 lb)
BF151i	32 kg	(70.5 lb)
Warranty	6 years limited	

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*The BF151 is available in standard version, or installation version.
The BF151i ("install") comes without handles, castor wheels, cover
and standmount adapter.*