

# BP118S Specifications

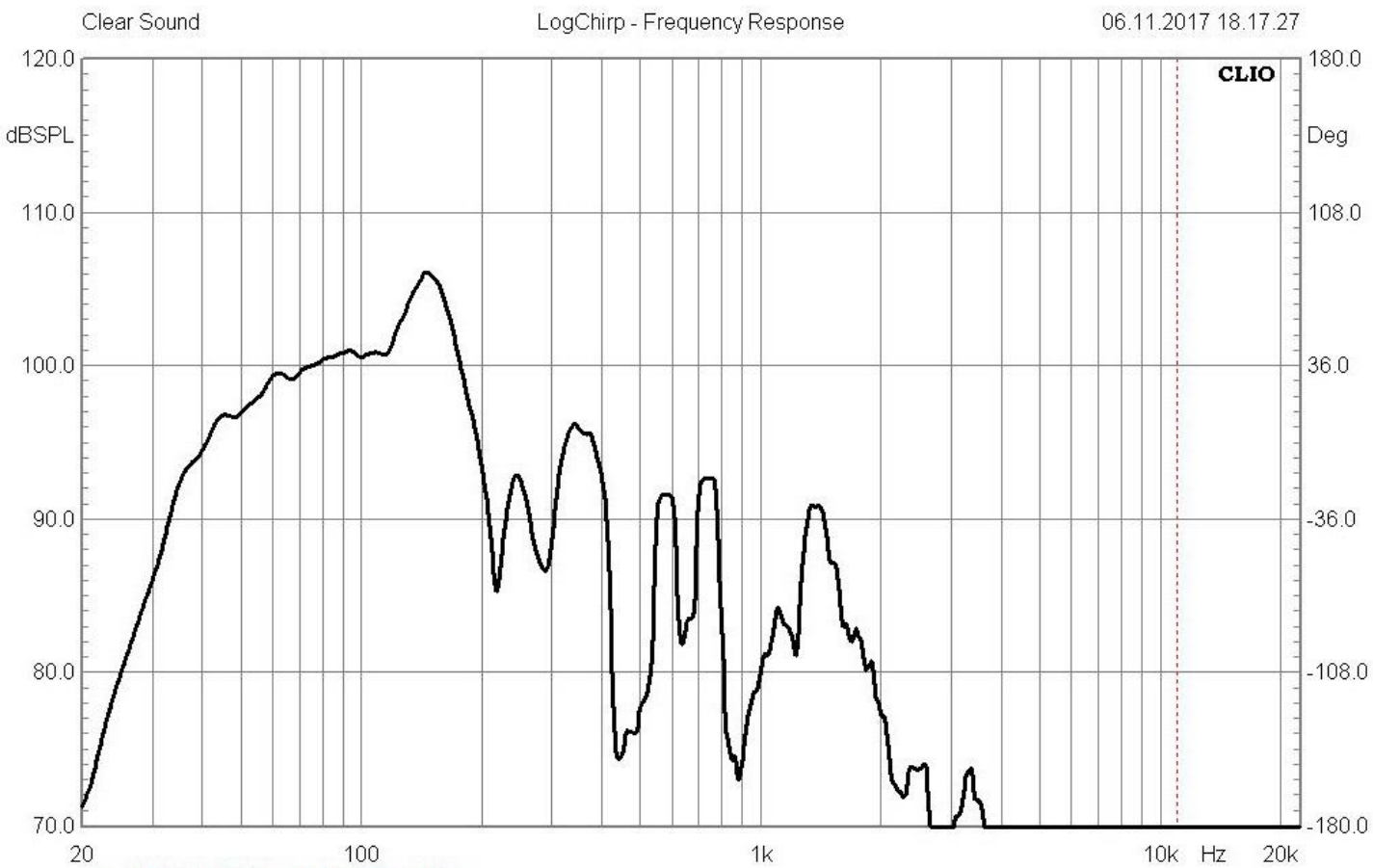


## Description

- Band-pass parallel double-tuned enclosure
- Progressive vent for increased peak SPL, and minimal turbulence noise
- 36 Hz LF limit, high power handling, low distortion and thermal compression
- Very high power of 1000 Wrms

BP118S subwoofer combines high excursion drivers and laminar airflow bassreflex port with a flared profile. The result is excellent reduction of port noise, maximized dynamics and power handling and an exceptional level of performance.





**LOUDSPEAKER****Subsystem:**

<i>Transducer</i>	<i>Loading</i>
LF 1 x 18-in cone / 4" Voice Coil/	Band Pass Design

**Operating Mode:**

<i>Amplifier Channels</i>	<i>External Signal Processing</i>
Single-amp	Low-Cut+High Pass Filter

**PERFORMANCE**

Operating Range:	40Hz – 200Hz (- 7 dB)
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**Power handling AES**

LF-89Vrms(40-110Hz)	1000W @ 8Ohm
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**Axial Sensitivity (2.83V@1m)**

LF 106dB@150Hz	101dB@80Hz to 120 Hz
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**Input Impedance**

<i>Nominal</i>
LF – 8ohm

**High Pass Filter**

LF – High Pass=> 40Hz, 36 dB/octave Butterworth/Low Pass=> 100-160 Hz, 36 dB/octave Butterworth
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**Axial Output SPL @ 1m**

<i>Average</i>	<i>Peak</i>
LF 133 dB	139dB

**PHYSICAL**

Dimensions (without wheels) 566 x 706 x 700 mm (W,H,D)
Net Weight: 55kg

**ORDERING DATA**

<b>Description</b>
BP118- Red or Black

**Optional Accessories**

1xCover (Single protection for one BP118) and 4xWheels
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## Dimensions

