



Description

- Bandpass Parallel Double-Tuned Box with two 18" loudspeakers
- Progressive vent for increased peak SPL, and minimal turbulence noise
- 38 Hz LF limit, high power handling, low distortion and thermal compression
- Very high power of 2000 Wrms

BP 218 S Subwoofer incorporate high excursion drivers, **ultra-low vibration walls** and **laminar airflow bassreflex port** with a flared profile, resulting in **dramatic reduction of port noise, maximized dynamics** and **power handling** and an **exceptional level of performance**.

LOUDSPEAKER

Subsystem:

<i>Transducer</i>	<i>Loading</i>
LF – 2 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:	38 Hz – 200 Hz (- 7 dB)
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Power handling AES

LF – 89 Vrms (50 Hz – 110 Hz)	2000 W @ 4 Ω
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Axial Sensitivity (2.83V@1m)

LF – 108 dB@150 Hz	103 dB@80 Hz to 120 Hz
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Input Impedance

<i>Nominal</i>
LF – 4 Ω

High/Low Pass Filter

LF – High Pass => 38 Hz, 36 dB/octave Butterworth/ Low Pass => 100 Hz - 160 Hz, 36 dB/octave Butterworth/

Axial Output SPL @ 1m

<i>Average</i>	<i>Peak</i>
LF – 135 dB	141 dB

PHYSICAL

Dimensions: 1376 x 700 x 566 mm (W x L x H)
Net Weight: 109 kg

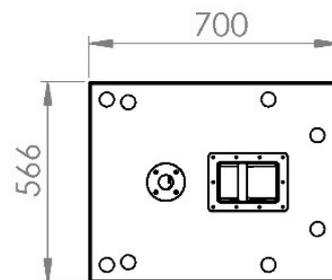
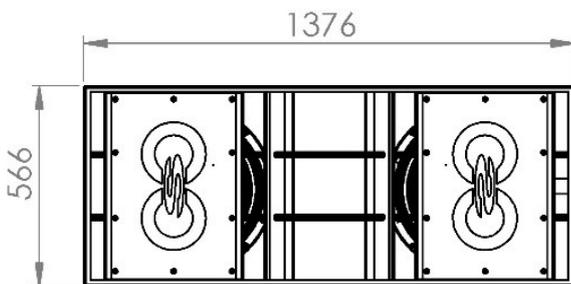
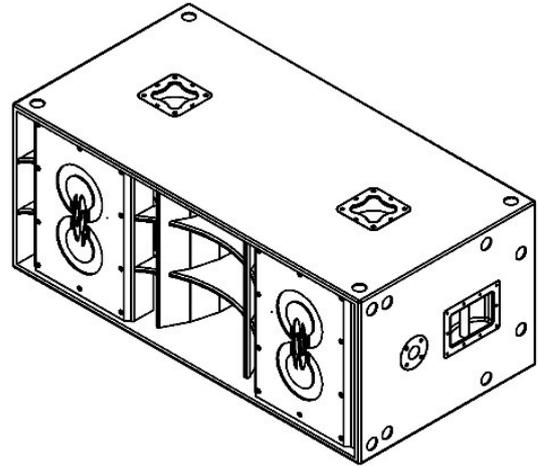
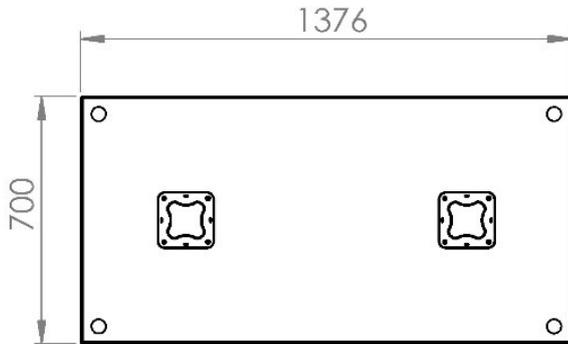
ORDERING DATA

<i>Description</i>
BP 218 S

Optional Accessories

1 x Cover
4 x Wheels

Dimensions



- All dimensions are in mm