

HARRIER SW218

Dual 18" Reflex Subwoofer



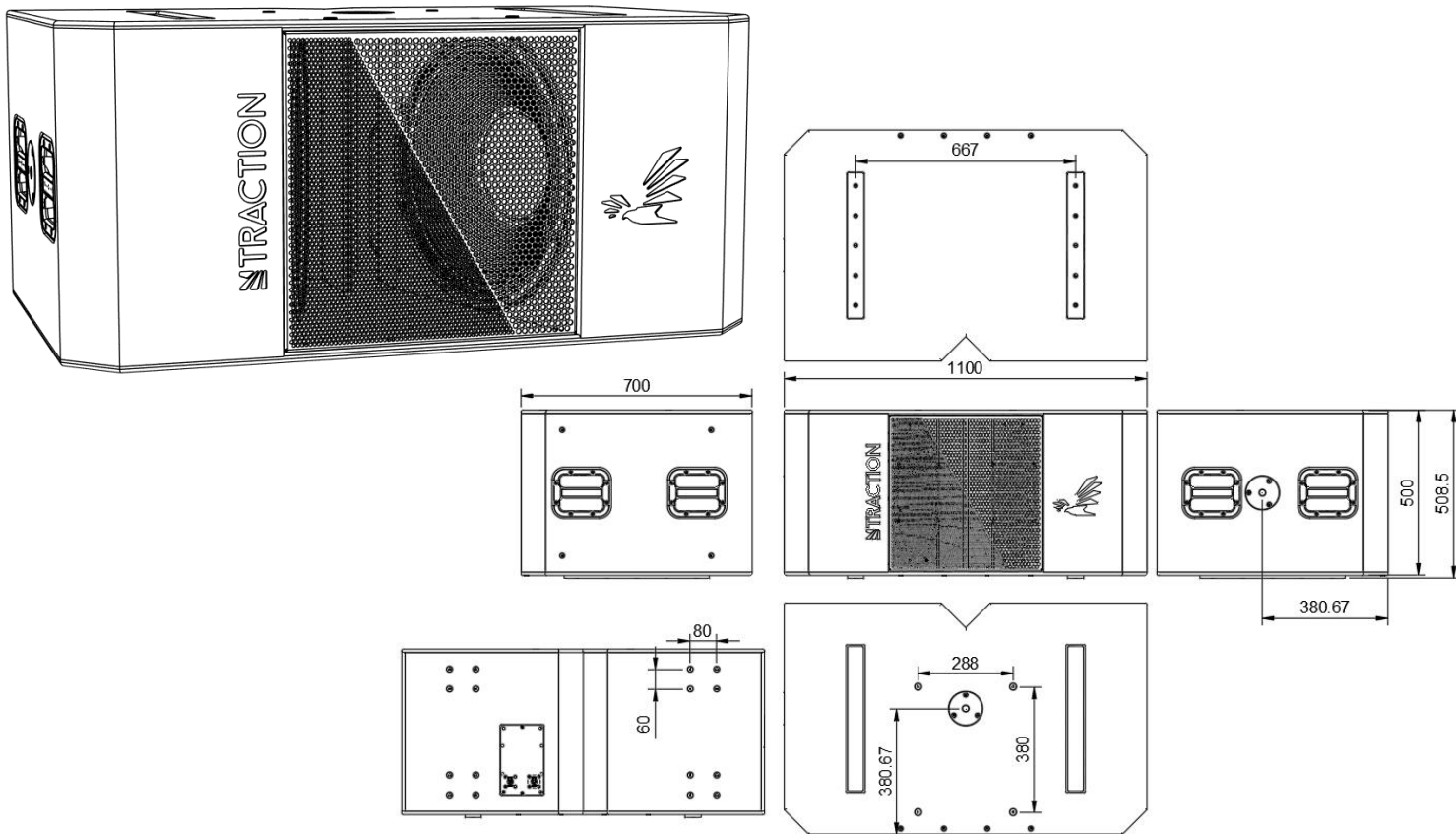
The Harrier 218 is a dual 18" subwoofer designed specifically for use with the rest of the Harrier product line, enabling the system response to extend to 30Hz, with great clarity and effortlessness. The state of the art 18" drivers have excellent power handling and excursion capabilities, as well as a low power compression figure at full power meaning headroom is always maintained. Both sides of each driver have a weatherproof coating which stands up to the rigors of constant outdoor usage in challenging conditions.

The Harrier 218 has a skid system for secure vertical stacking, whilst also having fixing points for feet enabling secure upright positioning. Two M20 threaded adapters allow for pole mounting in either orientation. In addition to this, fixings are provided on the rear for optional castors to be fitted meaning the subwoofer is easy to transport as well as easy to integrate into installations without taking up a large footprint.

Construction is from 15mm Birch Ply, sourced from sustainable and managed woodland, which makes for a comparably light speaker, whilst FEA optimised bracing prevents unwanted cabinet output and energy loss. The cabinet is finished in textured polyurea, and all external fixings are stainless steel with an anodised black finish. The drivers are protected by a heavy duty 14 Gauge (2mm) steel grill with a black powder coated finish.

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Type	Dual 18" Reflex Subwoofer
Frequency Response (1)	32Hz - 150Hz (-3dB)
HF Driver	N/A
LF Driver	2x 18" drivers with 4" voice coils and weatherproof treatment
Power Handling HF (2)	N/A
Power Handling LF (2)	2000W AES 4000W Program
Recommended Amplifier	Traction Engine 4 2700
Sensitivity (2)	102dB
Maximum SPL (4)	142dB Peak
Nominal Impedance	4 Ohm
Crossover	Manufacturer provided preset only
Connectors	2x Neutrik® NL4 SpeakOn™ with pins linked
Input Connections	Input on pins 2 +/-
Nominal Dispersion (-6dB)	Omni
Primary Construction Material	15mm Birch Plywood
Available finish	Black PU Coating
Dimensions	1100mm x 508mm x 700mm
Fittings	2x M20 speaker pole bases Fittings for 100mm x 36mm Swivel
Weight	Approx 90kg

Notes

- (1) Measured on axis in half (2pi) space at two meters and referred to 1 meter. With DSP preset applied.
- (2) Tested to AES 2-1984 Rev. 2003.
- (3) Measured in half (2pi) space at 2 meters with 2.83V input, using band limited pink noise, then referred to 1 meter.
- (4) Calculated at 1 meter.