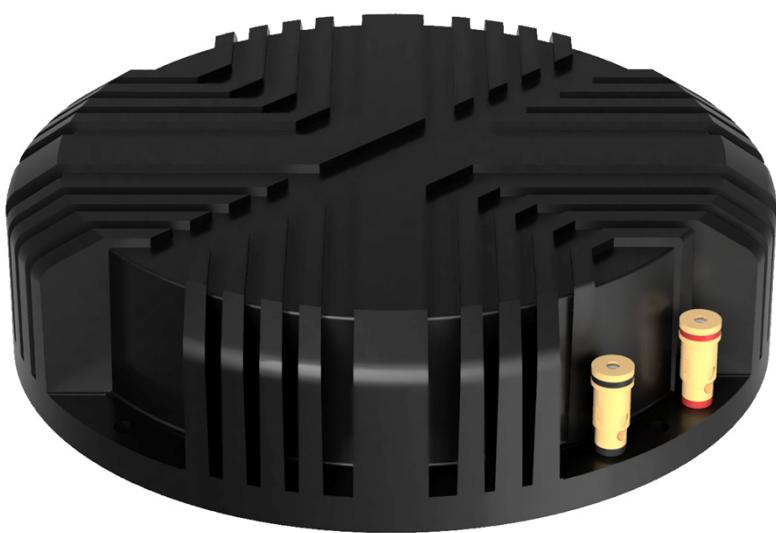




XBS SERIES

HIGH PERFORMANCE BASS SHAKER

XBS200-4 SPECIFICATIONS



- XTREME POWER
- ULTRA SLIM
- IMMERSIVE BASS
- 100% UNSTOPPABLE
- DESIGNED IN GERMANY

XBS200-4 SPECIFICATIONS

PERFORMANCE PROPERTIES

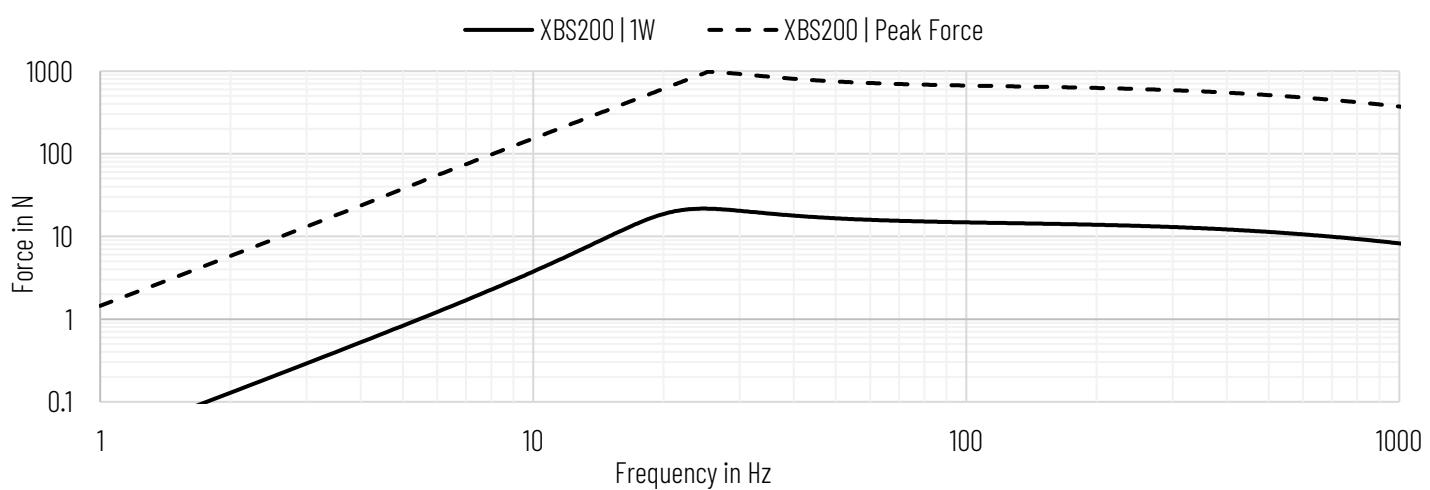
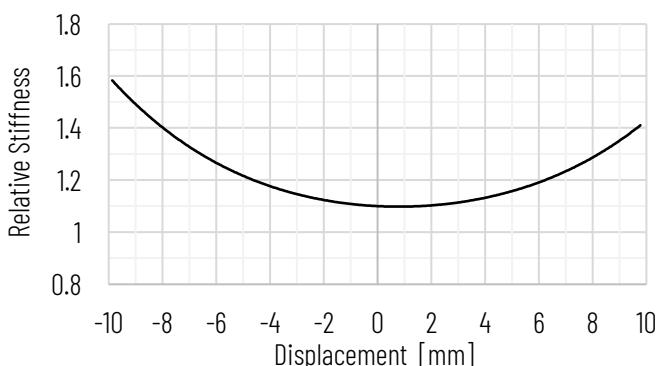
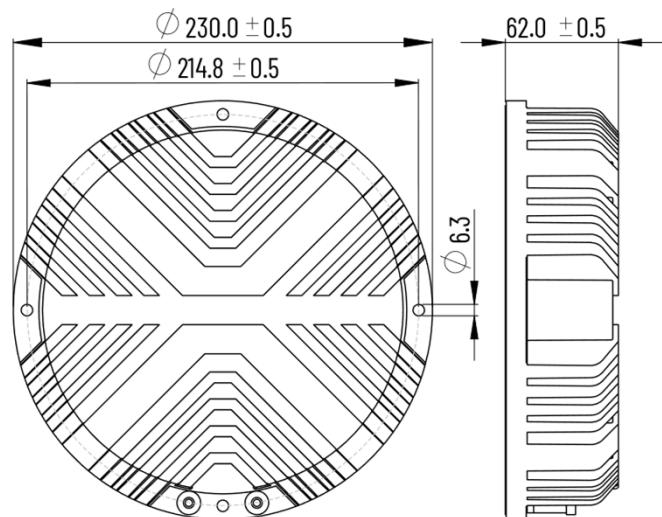
Nominal Impedance [Ohm]	4
Rms Noise Test [W]	200
IEC 60268-5	
Long-term Max Power [W]	1000
IEC 60268-5	
Rated Frequency Range [Hz]	10Hz - 1kHz
-10dB Force Sensitivity	
Force Sensitivity [N/W]	16.1
Average 10Hz - 100Hz	
Peak Force (Average) [N]	920 (650)
Average 10Hz - 100Hz	
Mechanical Xmax [mm]	± 15.0

ELECTRICAL AND MECHANICAL PROPERTIES

DC Resistance [Ohm]	4.08
Fs [Hz]	21.1
Le [mH]	0.83
Kms [N/mm]	45.5
Bl [N/A]	29.1
Mms Motor [g]	2590
Rms [Kg/s]	36.3
Qts / Qms / Qes	1.41 / 9.46 / 1.65

PHYSICAL PROPERTIES

Total Weight [g]	4842
Outer Diameter [mm]	230
Total Height [mm]	62.0
Voice Coil Diameter [mm]	178
Voice Coil Layers	4
Mount Diameter [mm]	215
Basket Material	Aluminum
Suspension Material	Steel
IP Rating	66



Note: Peak force is estimated from long-term maximum input power and the mechanical Xmax, assuming a linear model.