GRAVITY SERIES

360 THREE® SIXTY SOUND

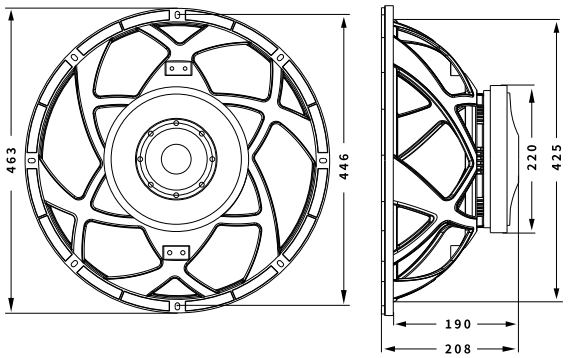
GX18LF1200

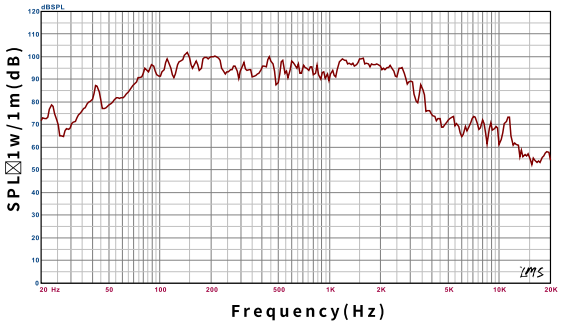
18"LOW WOOFER

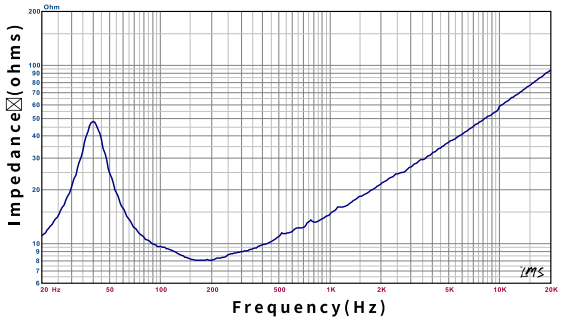
Professional Low Woofer Frequency Speaker

4 INCH COPPER VOICE COIL
97 dB/SPL SENSITIVITY
40Hz-2.8KHz FREQUENCY RANGE
2400 WATTS CONTINUOUS PROGRAM POWER HANDLING

DIMENSIONS mm







GENERAL SPECIFICATIONS

Nominal Diameter	460/18	mm/inch
Rated Impedance	8	ohm
Program Power	1200	Watts
Power handling capacity	2400	Watts
Sensitivity	97	dB
Frequency Range	40–2800	Hz
Magnet Weight	220x110x25/125	mm/OZ
Minimum Impedance	5.3	ohm
Voice Coil Diameter	99.2/4	mm/inch
Voice Coil Material	Glass Fiber	
Voice Coil Former Material	23/0.9	mm/inch
Voice Coil Winding Depth	2	
Number of layers	inside/outside	
Kind of layers	10/0.39	mm/inch

THIELE-SMALL PARAMETERS

Resonance Frequency	Fs	40	Hz
DC Resistance	Re	5.3	ohm
Mechanical Factor	Qms	2.9	
Electrical Factor	Qes	0.43	
Total Factor	Qts	0.37	
BL Factor	BL	24	T.M
Effective Moving Mass	Mms	179	gr
Equivalent Cas air load	Vas	186	liters
Effective piston area	Sd	0.123	m^2
Max.linear excursion(mathematical)	Xmax	9	mm
Half-space efficiency	Eff	2.7	%

MOUNTING INFORMATION

Overall Diameter	464/18	mm/inch
Bolt Circle Diameter	440–447/17.4–17.6	mm/inch
Bolt Hole Diameter	6.5/0.25	mm/inch
Front Mount Baffle Cut-out	423/16.7	mm/inch
Rear Mount Baffle Cut-out	425/16.7	mm/inch
Depth	190/7.4	mm/inch

SHIPPING INFORMATION

Net Weight	13.2	Kg
Gross Weight	14.2	Kg
Multipack Size(1)	51x51x28	CM