

Pro

LOW FREQUENCY LOUDSPEAKERS ALTAVOCES DE BAJA FRECUENCIA

15 G450

NEW

15 G350

15 K200

15 M300

15 G400

18 G480

18 G400

MODEL	18 G480	18 G400	15 G450	15 G400	15 K200	15 G350	15 M300
Nominal Diameter	460 mm • 18"	460 mm • 18"	380 mm • 15"	380 mm • 15"	380 mm • 15"	380 mm • 15"	380 mm • 15"
Power Capacity (RMS)	800 w	400 w	600 w	400 w	300 w	250 w	300 w
Sensitivity 1w @ 1m	98 dB	101 dB	98 dB	99 dB	98 dB	101 dB	101 dB
Frequency Range	25 • 1500 Hz	30 • 1500 Hz	30 • 1500 Hz	25 • 1500 Hz	25 • 2000 Hz	30 • 4000 Hz	30 • 3500 Hz
Voice Coil Diameter	126 mm • 5"	100 mm • 4"	114 mm • 4"	100 mm • 4"	100 mm • 4"	77 mm • 3"	77 mm • 3"
Bl factor	26.4 N/A	25 N/A	22.5 N/A	24.9 N/A	20.5 N/A	17.6 N/A	20.7 N/A
Magnetic assem. weight	13.5 Kg	9 Kg	9.6 Kg	9 Kg	9 Kg	6.5 Kg	8 Kg
Baffle cutout diameter	415 mm	415 mm	352 mm	352 mm	360 mm	352 mm	352 mm
Depth	200 mm	195 mm	152 mm	155 mm	135 mm	162 mm	162 mm
THIELE-SMALL PARAMETERS							
Re	6.5 ohms	6 ohms	5.9 ohms	6 ohms	6.3 ohms	6 ohms	6.3 ohms
Le	2 mH	1.4 mH	1.5 mH	1.4 mH	1.7 mH	0.8 mH	1.3 mH
Fs	26 Hz	32 Hz	42 Hz	30 Hz	27 Hz	34 Hz	45 Hz
Qts	0.252	0.31	0.33	0.24	0.26	0.30	0.3
Vas	440 l	370 l	150 l	250 l	345 l	302 l	185 l
η _o	2.7 %	4 %	3.15 %	3 %	2.5 %	3.8 %	5.2 %
X _{max}	9 mm	7 mm	6.5 mm	7 mm	7.5 mm	4.5 mm	3.5 mm