



LOW FREQUENCY LOUDSPEAKERS

ALTAVOCES DE BAJA FRECUENCIA



12" B 100



12" B 70



10" B 60

SPECIFICATIONS

MODEL	12 B 100	12 B 70	10 B 60	8 B 40	8 wool/p	5 wool/f	5 wool/vlc
Nominal Ø	12" 300 mm.	12" 300 mm.	10" 250 mm.	8" 200 mm.	8" 200 mm.	5" 125 mm.	5" 125 mm.
Power Capacity - RMS - Program	150 w 300 w	100 w 200 w	80 w 160 w	50 w 100 w	50 w 100 w	25 w 50 w	25 w 50 w
Sensitivity 1w/1m	96 dB	94 dB	93 dB	91 dB	91 dB	89 dB	89 dB
Frequency Range	25 Hz 4 kHz	30 Hz 2,5 kHz	30 Hz 4,5 kHz	30 Hz 5 kHz	30 Hz 3,5 kHz	60 Hz 12 kHz	60 Hz 18 kHz
Voice Coil Ø	100 mm.	51,7 mm.	51,7 mm.	25,8 mm.	25,8 mm.	20,5 mm.	20,5 mm.
Voice coil material	Copper	Copper	Copper	Copper	Copper	Copper	Copper
Cut Out Diameter Front Mount Rear Mount	286 mm. 275 mm.	286 mm. 280 mm.	240 mm. 230 mm.	185 mm.	180 mm. 185 mm.	115 mm.	115 mm.
Depth	122 mm.	124 mm.	110 mm.	85 mm.	84 mm.	60 mm.	60 mm.

THIELE-SMALL PARAMETERS

Re (oh.)	5,9	5,9	6	6	6,2	6	6
Le (mH)	1	1,1	0,9	0,7	0,57	0,57	0,57
Fs (Hz)	25	29	25	30	29	70	70
Qts	0,18	0,34	0,36	0,37	0,4	0,55	0,55
Vas (m³)	0,22	0,21	0,22	0,115	0,136	0,015	0,015
Efficiency %	1,65	1,3	0,8	0,7	0,74	0,68	0,68