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## ML 2000.3

**SUBWOOFER** 

1400 W



## **TECHNICAL SPECIFICATIONS**

Component		Subwoofer
Subwoofer size	mm (in.)	200 (8)
Voice Coil Ø	mm (in.)	100 (4)
Power Handling	W peak	1400
	Continuous	700
Impedance	Ω	4
Frequency Response	Hz	30 ÷ 600
Magnet size	mm	95 x 28 x 5
D x d x h	(in.)	(3.7 x 1.1 x 0.2)
Centre to centre distance	mm (in.)	199 (7.83)
Hole diameter/	mm (in.)	5,5 (0.22)
Eyelet dimensions	mm (in.)	-
Weight of one speaker	kg (lb)	6,120 (13.5)
Magnet		Neodymium
Dome/Cone Pres	sed-pulp cone with	mineral powders
*Xmech	mm (in.)	±23 (0.9)

\*X-mech: maximum mechanical excursion it indicates the motion range in the speaker linear functioning area, in both ways.

- Extraordinary large neodymium magnet, optimized with FEA simulations, to ensure magnetic field stability even under high excursion.
- 2. Very low carbon content CNC machined plates, for maximum magnetic permeability and low distortion at high power levels.
- 3. Voice coil internal magnet with high size / performance ratio, for maximum efficiency.
- 4. CCAW, 100 mm (4") voice coil, capable of handling 1400 W musical power, keeping the working temperature very low, reducing dynamic compression to the minimum.
- 5. Voice coil wound with In/Out method, for even cooling of the different coil layers.
- **6.** Voice coil wound on TIL former: this material made from fibreglass combines the heat dissipation properties of aluminium with the stiffness of Polyamide composites, for a no-compromise acoustic performance.
- Central pole featuring "Aluminium Shorting Ring", for minimum distortion and maximum extension at low frequency.
- 8. Boundary Free" IIR rubber surround, for higher SPL performance with same external diameter.
- Exponential V-cone\* with optimized geometry for high cone stiffness and strong resistance to deformation even at maximum excursions.
- 10. Pressed-pulp cone with mineral powders, for superior rigidity and damping.
- 11. Very acoustically transparent anti-resonant aluminium alloy basket featuring six-spoke self-standing structure and built-in venting holes underneath the spider.
- 12. CNC machined elegant diamond-cut basket edge featuring the Hertz logo.
- Ergonomic, ultra-compact design, with array of electro-acoustic parameters optimized for sealed box application with 10 - 17 lt volume.

## **ELECTRO-ACOUSTIC PARAMETERS**

D	mm	165
Xmax	mm	13
Re	Ω	2,7
Fs	Hz	40
Le	mH	0,72
Vas	I	9,5
Mms	g	110
Cms	mm/N	0,15
BL	T∎m	11
Qts		0,56
Qes		0,63
Qms		5
Spl	dB	86

Α	217 mm	8.54 in.
В	185 mm	7.28 in.
С	138 mm	5.43 in.
D	117 mm	4.6 in.
Е	223 mm	8.78 in.
F	46 mm	1.8 in.







