



SPECIFICATIONS

Nominal Impedance	16 Ω
Minimum Impedance	14.0 Ω
Nominal Power Handling ¹	350 W
Continuous Power Handling ²	700 W
Sensitivity ³	93.5 dB
Frequency Range	56 - 7000 Hz
Voice Coil Diameter	75 mm (3.0 in)

DESIGN

Surround Shape	Triple roll
Cone Shape	Straight
Magnet Material	Neo
Woofers Cone Treatment	Water,UV repellent
Recommended Enclosure	12.0 dm ³ (0.42 ft ³)
Recommended Tuning	95 Hz

PARAMETERS⁴

Resonance Frequency	91 Hz
Re	10.2 Ω
Qes	0.39
Qms	5.9
Qts	0.37
Vas	7.3 dm ³ (0.26 ft ³)
Sd	230.0 cm ² (35.65 in ²)
Xmax	6.3 mm
Mms	30.0 g
Bl	21.5 Txm
Le	0.3 mH
EBP	233 Hz

MOUNTING AND SHIPPING INFO

Overall Diameter	225 mm (8.86 in)
Bolt Circle Diameter	210 mm (8.27 in)
Baffle Cutout Diameter	186.0 mm (7.32 in)
Depth	105 mm (4.13 in)
Flange and Gasket Thickness	11 mm (0.43 in)
Net Weight	3.5 kg (7.72 lb)
Shipping Weight	4.2 kg (9.26 lb)
Shipping Box	235x235x150 mm (9.25x9.25x5.91 in)

1. 2 hours test made with continuous pink noise signal within the range F_s - $10F_s$. Power calculated on rated minimum impedance. Loudspeaker in free air.
2. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
3. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
4. Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.