

RS Master 12

Features

- CNC milled basket
- Compound cone
- Rubber surround
- Aluminum double voice coil
- Asymmetric spider for linear high excursion
- Double magnet

Technical data

Power RMS / max. 600/900 Watts

Impedance 2x2 Ω

Efficiency 1 W / 1 m 91 dB

Cone material
Compound cone

Outer diameter
330mm

Installation diameter
320mm

Installation depth
145mm

MODEL	RS Master 12
F_s	25.0574 Hz
Diameter	255.0000 mm
Z_{Max}	17.4292 Ω
R_E	2.0000 Ω
R_{MS}	7.9380 Ω _M
Q_{MS}	3.3051
Q_{ES}	0.4284
Q_{TS}	0.3793
C_{MS}	0.2421 m/N
M_{MS}	166.6395 g
BL	11.0669 Tm
V_{AS}	88.1719 L
dB_{SPL}	87.1254
L_{1kHz}	1.3377 mH
L_{10kHz}	0.5535 mH
C_{AS}	6.314389E-0007 m ⁵ /N
R_{AS}	3043.4750 Ω _A
M_{AS}	63.8907 kg/m ⁴
R_{AT}	26522.6200 Ω _A
S_D	0.0511 Ω
L_{CES}	29.6513 mH
C_{MES}	1360.5840 μF
R_{ES}	15.4292 Ω
R_{MT}	69.1762 Ω _M
Z_{Min}	2.7211 Ω
Z_{AVG}	16.2621 Ω

