18" Woofer 700 Watts





Specifications

Nominal Diameter : 18''Rated Impedance : 8Ω

Operating Bandwidth : 30-2.5k Hz(-3dB)
Power Handling Capacity : 700 Watts
Sensitivity (1W/M) : 99dB (±3dB)

Voice Coil Diameter : 4"

Thiele/Small Parameters

Resonance Frequency	Fs:	27.118Hz
DC Resistance	Re:	6.3Ω
Mechanical Q Factor	Qms:	2.7604
Electrical Q Factor	Qes:	0.4683
Total Q Factor	Qts:	0.4004
Equivalent Cas air load	Vas:	473.84 L
Surface Area of Cone	Sd:	0.1225 m ²
Efficiency Bandwidth Product	EBP	67.7
Voice Coil Over Hang	X-max	7mm

Physical Information

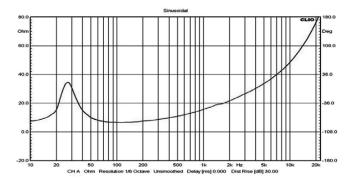
Basket : Cast Aluminium

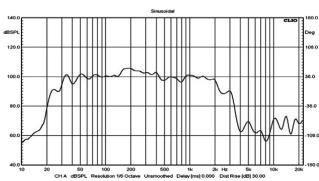
Magnet Type : 100 Oz

Cone Material : Non-press Paper

Surround : Cloth
Dust Cap : PP
Damper : Cloth

Speaker Specifications





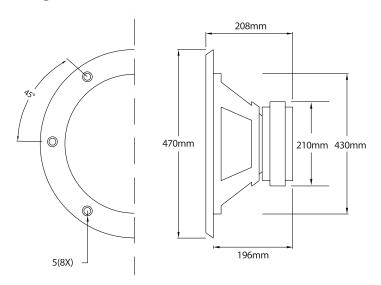
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18" Woofer 700 Watts



Diagram



Part Number Table

Description	Part Number
Woofer, Ø18", Die Cast, 700W	55-2984

Dimensions : Millimetres

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