

15" Woofer

multicompPRO



General Specifications

Nominal Diameter	: 15 inch
Rated Impedance	: 8Ω
Operating Bandwidth	: 30Hz to 3.5kHz (±3dB)
Max Power Handling Capacity	: 400 Watts
Rms Power Handling Capacity	: 200 Watts
Sensitivity (1W/M)	: 93dB (±3dB)
Voice Coil Diameter	: 3 inch

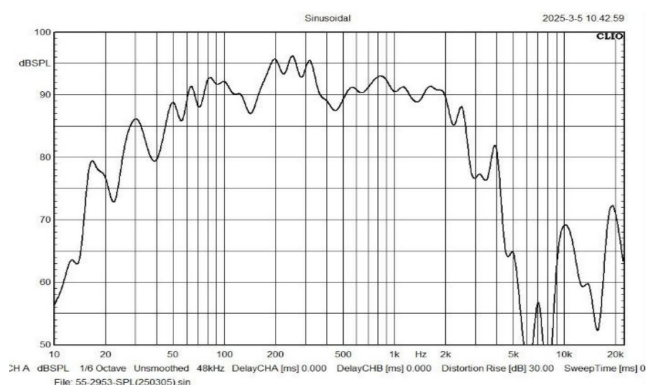
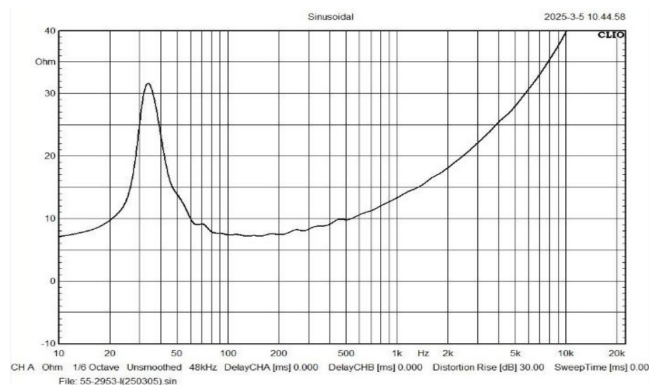
Physical Information

Basket	: Steel
Magnet Type	: 67Oz ±5%
Cone Material	: Paper
Surround	: Cloth
Dust Cap	: PP
Damper	: Cloth

THIELE-Small Parameters

Resonance Frequency	Fs:	33.7Hz ±20%
DC Resistance	Re:	6.3Ω ±10%
Mechanical Q Factor	Qms:	2.8462 ±15%
Electrical Q Factor	Qes:	0.7085 ±15%
Total Q Factor	Qts:	0.5673 ±15%
Equivalent Gas air load	Vas:	235 liters ±15%
Surface Area of Cone	Sd:	8.553mm ² ±15%
Efficiency Bandwidth Product	EBP	47.5 ±15%
Voice Coil Over Hang	X-max	7mm

Rating Curves

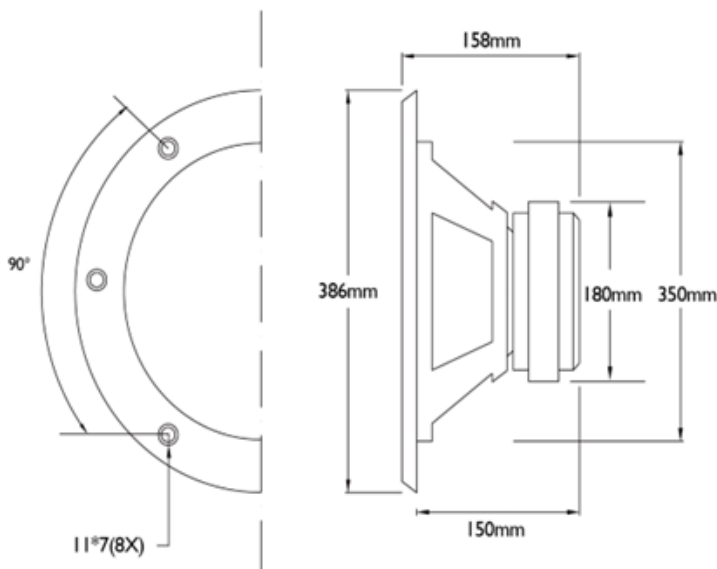


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Diagram



Part Number Table

Description	Part Number
Woofer with Paper Cone and Cloth Surround, 15", 8Ω	55-2953

Dimensions : Millimetres

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