

Woofers



Specifications

Nominal Diameter : 10"
 Rated Impedance : 8Ω
 Operating Bandwidth : 35-3.5k hz(-3dB)
 Power Handling Capacity : 200 Watts
 Sensitivity (1W/M) : 93 dB(±3dB)
 Voice Coil Diameter : 2"

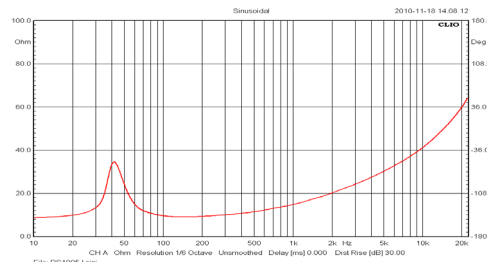
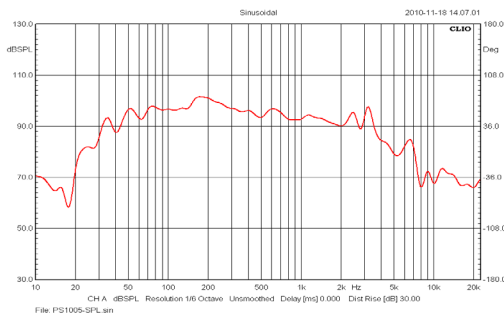
Thiele-Small Parameters

Resonance Frequency : Fs: 41.8Hz
 DC Resistance : Re: 6.3Ω
 Mechanical Q Factor : Qms: 3.08
 Electrical Q Factor : Qes: 0.655
 Total Q Factor : Qts: 0.54
 Equivalent Gas air load : Vas: 58.079 L
 Surface Area of Cone : Sd: 0.0363m²
 Efficiency Bandwidth Product : EBP: 76
 Voice Coil Over Hang : X-max: 6.5mm

Physical Information

Basket : Cast Aluminium
 Magnet Type : 40 Oz
 Cone Material : None press paper
 Surround : Cloth
 Dust Cap : Paper
 Damper : Cloth

Graphs



Part Number Table

Description	Part Number
Woofers, Die Cast, Professional, 10", 200W	55-2981

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