

**Product Shipping Weight (lbs.)** 10.0000

### **PRODUCT SPECIFICATIONS**

**Speaker Type** Woofer  
**Nominal Diameter** 10"  
**Power Handling (RMS)** 100 watts  
**Power Handling (max)** 200 watts  
**Impedance** 8 ohms  
**Sensitivity** 87.5 dB @ 1W/1m  
**Frequency Response** 25 - 1,800 Hz  
**Voice Coil Diameter** 49.5 mm

### **THIELE-SMALL PARAMETERS**

**DC Resistance (Re)** 6.78 ohms  
**Voice Coil Inductance (Le)** 0.90 mH  
**Resonant Frequency (Fs)** 24.9 Hz  
**Mechanical Q (Qms)** 1.75  
**Electromagnetic Q (Qes)** 0.52  
**Total Q (Qts)** 0.40  
**Diaphragm Mass Inc. Airload (Mms)** 57.10 g  
**Mechanical Compliance of Suspension (Cms)** 0.72 mm/N  
**Surface Area Of Cone (Sd)** 346.4 cm<sup>2</sup>  
**Volume of Displacement (Vd)** 228.6 cm<sup>3</sup>  
**BL Product (BL)** 10.80 Tm  
**Compliance Equivalent Volume (Vas)** 120.5 liters  
**Maximum Linear Excursion (Xmax)** 6.6 mm

### **MATERIALS OF CONSTRUCTION**

**Cone / Diaphragm Material** Black Anodized Aluminum Cone  
**Surround Material** Rubber  
**Voice Coil Material** Copper  
**Voice Coil Former** Aluminum  
**Dual Voice Coil** No  
**Basket/Frame Material** Cast Aluminum  
**Magnet Material** Ferrite  
**Shielded** No

### **MOUNTING INFORMATION**

**Overall Outside Diameter** 272 mm  
**Overall Depth** 113 mm  
**Baffle Cutout Diameter** 236 mm  
**# Mounting Holes** 6