## **Electro Mechanical Specifications**

Nominal Basket Diameter 10 inch/254 mm  $8 \Omega^1$ Nominal Impedance 30 W<sup>2</sup> Power Rating Usable Frequency Range 100 Hz-5.5 kHz Sensitivity 99.1<sup>3</sup> Magnet Weight 15 oz Gap Height 0.24"/5.99 mm Voice Coil Diameter 1"/25.4 mm

#### Thiele & Small Parameters

Resonance Frequency fs	146.9 Hz
D.C. Resistance Re	6.1 Ω
Coil Inductance Le	0.39 mH
Qms	12.52
Qes	2.18
Qts	1.86
Vas	13.31 ltr/0.47 cuft
Peak Diaphragm Displacement Vol Vd	23.6 cc
Cms (microns per Newton)	0.07 mm/N
BL Product	6.6 T-M
Mms	16.9 g
Efficiency BandWidth Product EBP	67.2
Xmax	0.6 mm
Piston Area Sd	371.5 cm2
Maximum Mechanical Limit Xlim	.0 mm

#### **Mounting Information**

Recommended Enclosure Volume	
Sealed	0 ltr/ 0 cuft
Vented	0 ltr/ 0 cuft
Overall Diameter	10.11"/256.79 mm
Baffle Hole Diameter	9.13"/231.79 mm
Major Diameter	0"/0 mm
Minor Diameter	0"/0 mm
Front Gasket	Yes/Fitted as Standard
Rear Gasket	Yes/Fitted as Standard
Mount Holes Diameter	0.23"/5.84 mm
Mount Hole BCD	9.69"/246.13 mm
Depth	3.85"/97.79 mm
Net Weight	3.1 lbs/1.41 kg
Ship Weight	0 lbs/0 kg

### **Materials of Construction**

Former Material	Polyimide
Voice Coil	Copper
Magnet Material	Ferrite
Special Core Features	None
Vented Motor	None
Basket Material	Steel
Cone Description	Full Molded Paper
Dust Cap Material	Zurette

# Revival 10-30

Lead/rhythm guitar.



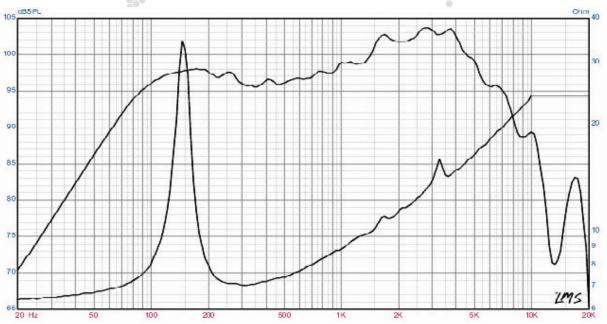


FANE INTERNATIONAL LTD.
Sovereign House
Gilcar Way

Wakefield Europort Castleford WF10 5QS England

TEL +44 (0) 1924 224618 FAX +44 (0) 1924 899166

info@fane-international.com www.fane-international.com



- 1 Please inquire about alternative impedances
- 2 Multiple units exceed published rating evaluated under EIA 426A noise source and test standard while in a free-air, nontemperature controlled environment.
- 3 The average output across the usable frequency range when applying 1 W/1 M into the nominal impedance. le: 2.83 V/8 ohms, 4 V/ 16 ohms.
  Fane response curves are measured under the following conditions. All speakers are tested at 1 W/1 M using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1 m from wall/baffle | 2 ft. X 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Haffer P1500 Trans-Nova amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).