



## DL18X Low-Frequency Reproducer

- Subwoofer down to 38 Hz without EQ
- High excursion for low-frequency clarity and punch
- TIR™ and FOD™ reduce distortion, keep voice coil cool, and smooth frequency response
- 400 watts long-term power capacity
- 97-dB sensitivity
- Thermally efficient magnet assembly for high reliability
- PROTEF™ coating helps protect woofer from excessive power peaks

### SPECIFICATIONS

Usable Axial Frequency Response in Typical Enclosure (4.0 ft<sup>2</sup> tuned to 40 Hz), Swept One-Third-Octave Pink Noise, 4 Volts at 10 Feet, Anechoic Environment, Normalized for 1 Watt/1 Meter (see Figure 1):<sup>1</sup>

35-3,000 Hz

Power Handling: (see Power-Handling Test section).

Per ANSI/CEA RS-426-A 1990:  
400 watts

Per AES2-1984/ANSI S4.25-1984,  
50-500 Hz: 400 watts  
100-1,000 Hz: 500 watts

Sensitivity (SPL at 1 m, 1 watt input power, nominal impedance).

200- to 4,000-Hz Average:

99 dB

100- to 600-Hz Average:

97 dB

Impedance Response (see Figure 4 for response in typical enclosure; see Figure 3 for response in standard baffle).

Minimum ( $Z_{min}$ ):

7.1 ohms at 170 Hz

Nominal:

8 ohms

Distortion Response (on axis in standard baffle, 10% rated input power; see Figure 6), Second Harmonic.

100 Hz: -33 dB (2.2%)

1,000 Hz: -40 dB (1.0%)

Third Harmonic.

100 Hz: -45 dB (0.1%)

1,000 Hz: -40 dB (1.0%)

Beamwidth (angle included by 5-dB-down points on polar responses for octave bands of pink noise; see Figure 7).

500 Hz: 50°

1,000 Hz: 70°

2,000 Hz: 45°

### Physical Constants.

Effective Piston Diameter:

406.4 mm (16.0 in.)

Moving Mass ( $M_{ms}$ ):

0.076 kg (0.168 lb)

Voice-Coil Winding Depth:

15.2 mm (0.6 in.)

Voice-Coil Diameter:

83.5 mm (3.3 in.)

Voice-Coil Winding Length:

18.1 m (59.4 ft)

Top Plate Thickness at Voice Coil:

10.9 mm (0.43 in.)

BL Factor:

20 tesla-meters

### Thiele-Small Parameters (broken in).

$f_s$ : 38 Hz

$V_{as}$ : 595 liters (14.1 ft<sup>3</sup>)

$Q_{ms}$ : 0.37

$Q_{es}$ : 3.85

$Q_{ts}$ : 0.34

$R_{es}$ : 6.0 ohms

$\eta_p$ : 5.6%

$S_{dp}$ : 0.130 m<sup>2</sup> (201 in.<sup>2</sup>)

$M_{ms}$ : 0.076 kg (0.168 lb)

$L_{ec}$ : 1.9 mH

$C_{ms}$ : 0.17 mm/N

$R_{ms}$ : 6.39 mechanical ohms

$P_{av}$ (max) (per ANSI/CEA RS-426-A 1990):

400 watts

$X_{ms}^{-1}$ : 4.1 mm (0.16 in.)

$X_{ms}^{-1}$ : 12.7 mm (0.50 in.)

$V_{as}(S_{dp} \times X_{ms})$ : 5.33 liters (0.019 ft<sup>3</sup>)

### Thermal Rise after Power Test:

82 °C (147 °F)

### Typical Vented Enclosures (see Typical Enclosures section):

8.0 ft<sup>2</sup> tuned to 40 Hz or 12.0 ft<sup>2</sup> tuned to 25 Hz

1.  $X_{ms}^{-1}$  is the one-way peak excursion which produces 1 ms THD at the current equivalent when driven at  $f_s$ .
2.  $X_{ms}^{-1}$  is the one-way peak excursion which produces 1 ms THD at the current equivalent when driven at  $f_s$ .
3. Displacement limit is the one-way peak excursion which, when exceeded, will cause physical damage to the drive mechanism.

### Typical Amplifier Size (see Typical Amplifier Size section):

400-600 watts

### Mounting Information (see Mounting section).

Bolt-Hole Diameter

(eight evenly spaced holes):

7.1 mm (0.28 in.)

Bolt Circle Diameter:

438 mm (17.25 in.)

Baffle Opening Diameter

(front or rear mounting):

422 mm (16.6 in.)

### Electrical Connections (see Electrical Connectors section).

#### Connector Type:

Push terminals for bare wires

#### Polarity:

A positive voltage applied to the positive (red) terminal produces a positive pressure at the front of the cone.

### Additional Descriptive Information.

Magnet Weight:

2.2 kg (4.9 lb)

Magnet Material:

Sintered ferrite

Frame:

Cast aluminum

Frame Finish:

Textured black epoxy

Plating of Steel Parts:

Bright Cadmium

Voice-Coil Material:

Aluminum

Voice-Coil Insulation:

Polyimide 220 °C rating

Voice-Coil Form:

Polyimide

Back Cover:

Black, advanced synthetic elastomer

### Optional Accessories:

SMH-1 mounting hardware kit

1. For swept sine-wave response in standard baffle, per AES2-1984/ANSI S4.25-1984, see Figure 2.

# Electro Voice D118x User Guide

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