

RoHS
Compliant



Description

The product is a piezo horn tweeter very commonly used in musical instrument, sound reinforcement and DJ speaker systems. Rectangular horn lens provides wide dispersion, ideal in sound reinforcement applications.

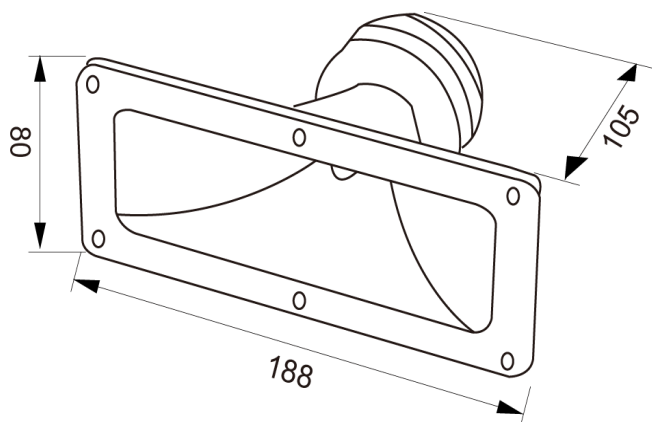
Features

- Excellent transient response, high efficiency
- Very high immunity to burnout
- Very high impedance at low frequencies eliminates the need for a crossover
- Very inexpensive and reliable to incorporate into any speaker system
- Perfect for direct incorporation into multi tweeter arrangements

General Specifications

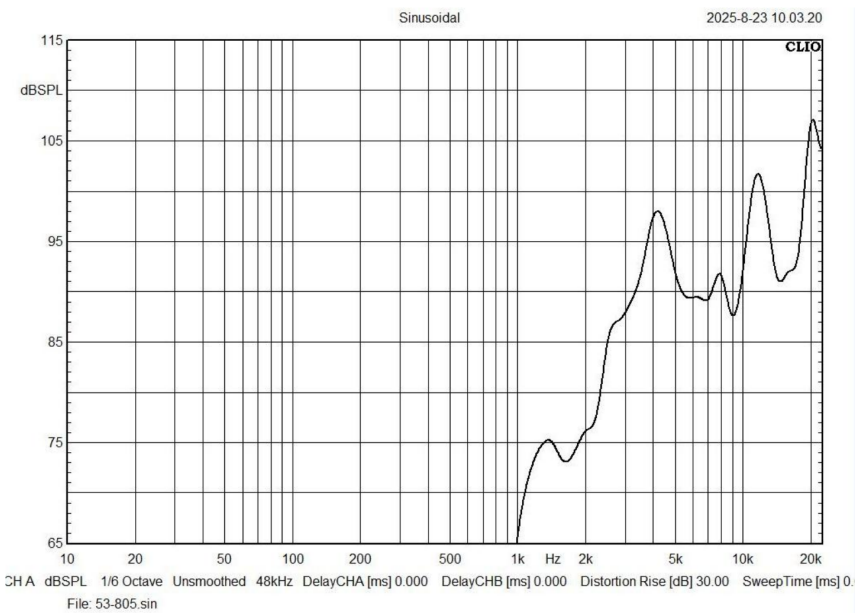
Nominal Diameter	: 188mm×80mm×105mm
Rated Impedance	: 8Ω
Operating Bandwidth	: 3k - 20kHz (±3dB)
Max Power Handling Capacity	: 100 Watts
Rms Power Handling Capacity	: 50 Watts
Sensitivity (1W/M)	: 90dB (±3dB)
Magnet Type	: Piezoelectric tweeter

Diagram



Dimensions : Millimetres

Curve Data



Part Number Table

Description	Part Number
Piezo Horn Tweeter, 3" × 7", 50W RMS, Rectangular, Panel Mount	53-805

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