

## HF Compression Drivers

### CDX1-1440

### 1-inch exit ferrite magnet compression driver

- Single piece Titanium diaphragm and surround
- Integrated diaphragm and rear cover for ease of replacement
- 2,200Hz recommended min. crossover freq (12dB/oct)

**50W**

Continuous power rating

**106dB**

sensitivity

**1.4in**

Copper clad aluminium coil voice



#### General Specifications

Power Rating	25W
Continuous power rating	50W
Rated impedance	8 ohm
Sensitivity	106dB
Frequency range	1500-20,000Hz
Recommended min. crossover (12 dB/oct)	2200Hz
Magnet type	Ferrite
Voice coil diameter	35mm / 1.4in
Voice coil material	Copper clad aluminium
Diaphragm material	Titanium
Surround material	Titanium

#### Mounting Information

Width	90mm / 3.5in
Depth	46.5mm / 1.8in
Fitting	Bolt (4 x M6 holes on 76mm/3in PCD)
Throat exit	25mm / 1in
Unit weight	1.0kg / 2.2lb

#### Packed Dimensions & Weight

Multi pack qty	16
Multi pack size W x D x H	495mm x 495mm x 90mm / x 19.5in 19.5in x 3.5in
Multi pack weight	17kg / 37.4lb

#### Horns and repair kits

T5580	Diaphragm repair kit 8 ohm
T5359	H19040P Horn
T5134	H17050 No Bell Horn

#### Frequency Response and Impedance Curves

