# **CELESTION**

# **HF Compression Drivers** CDX1-1745



#### 1-inch exit ferrite magnet compression driver

• Single piece PETP diaphragm and surround

Sound Castle diaphragm assembly

2,200Hz recommended min. crossover freq (12dB/oct)

Bolt fitting

80W 110dB 1.75in Continuous sensitivity power rating

Edgewound clad copper voice aluminium coil

## **General Specifications**

Power Rating 40W Continuous power rating 80W Rated impedance 8 ohm Sensitivity 110dB 1200-20,000Hz Frequency range 2200Hz Recommended min. crossover (12

dB/oct)

Magnet type Ferrite

Voice coil diameter 44mm / 1.75in Voice coil material Edgewound copper clad

aluminium Diaphragm material PETP film Surround material PETP film Additional impedances 16 ohm

#### **Mounting Information**

Width 120mm / 4.7in Depth 56mm / 2.2in Fitting Bolt (2/3 M6 holes on 76/57mm, 3.0/2.24in PCD)

Screw version CDX1-1746 25mm / 1in Throat exit Unit weight 2.3kg / 5.1lb

# **Packed Dimensions & Weight**

Single pack size W x D x H 140mm x 170mm x 70mm / x

5.5in 6.7in x 2.8in 3kg / 6.6lb Single pack weight Multi pack qty

Multi pack size W x D x H 430mm x 370mm x 90mm / x 430in 370in x 90in

14kg / 30.8lb Multi pack weight

### Horns and repair kits

Diaphragm repair kit 8 ohm T5523 Diaphragm repair kit 16 ohm T5359 H19040P Horn

T5134 H17050 No Bell Horn