CELESTION

HF Compression Drivers

CDX1-1730



1-inch exit neodymium magnet compression driver

- Single piece PETP film diaphragm and surround
- Sound Castle diaphragm assembly
- 2,200Hz recommended min. crossover freq (12dB/oct)
- Bolt fitting

80W
Continuous power rating

110dB
Sensitivity

1.75in
Edgewound copper clad aluminium voice coil

General Specifications

Power Rating	40W
Continuous power rating	80W
Rated impedance	8 ohm
Sensitivity	110dB
Frequency range	1200-20,000Hz
Recommended min. crossover (12 dB/oct)	2200Hz
Magnet type	Neodymium
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	88.5mm / 3.48in
Depth	55mm / 2.2in
Fitting	Bolt (4 x M6 holes on 76mm/3in PCD)
Screw version	CDX1-1731
Throat exit	25mm / 1in
Unit weight	0.65kg / 1.4lb

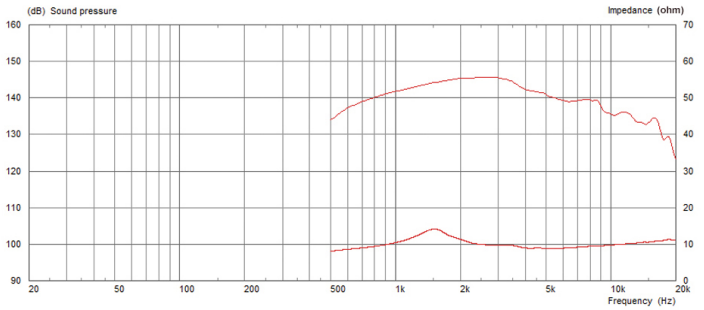
Packed Dimensions & Weight

Single pack size W x D x H	90mm x 90mm x 60mm / 3.5in x 3.5in x 2.4in
Single pack weight	0.75kg / 1.7lb
Multi pack qty	16
Multi pack size W x D x H	500mm x 485mm x 110mm / 19.7in x 19.1in x 4.3in
Multi pack weight	11.2kg / 24.9lb

Horns and repair kits

T5510	Diaphragm repair kit 8 ohm
T5523	Diaphragm repair kit 16 ohm
T5359	H19040P Horn
T5134	H17050 No Bell Horn

Frequency Response and Impedance Curves



CELESTION

Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom