

CELESTION CDX1 1445 - Visokotonac

Šifra: 9094
Kategorija proizvoda: HF Driveri (Visokotonci)
Proizvođač: Celestion

Cena: 6.600,00 rsd



Celestion CDX1-1445 Ferrite Magnet Compression Driver 20W

Celestion's compact and versatile CDX1-1445 1" high frequency driver is the result of the company's extensive experience, and its commitment to rigorous technical analysis. The driver's advanced non-metallic PETP diaphragm provides accurate, non-fatiguing response, while offering a higher level of durability than shatter-prone metallic domes. Celestion's new drivers are in great demand by popular loudspeaker system manufacturers, and after a single listen to the CDX-1445 it will be easy to understand why!

Specifications: • Power handling: 20 watts RMS (AES standard) • Recommended min. crossover: 2,200 kHz, 12 dB/octave • VCdia: 1.4" • Impedance: 8 ohms • Frequency range: 1,500-20,000 Hz • Sensitivity: 106 dB 1W/1m • Mounting (flange): 4 x M6 holes on 3" PCD • Dimensions: 3.54" dia. x 1.83" depth • Net weight: 2.2 lbs.

Overview

The ultra-compact CDX1-1445 1" HF driver features great durability and excellent sound quality, thanks to Celestion's use of serious research and the implementation of advanced component materials.

Highlights

1" exit lightweight and compact ferrite magnet compression driver with 1.4" copper clad aluminum voice coil

One-piece PETP diaphragm and surround for smooth, extended response

Suitable for 2-way and 3-way systems

20 watts power handling and 106 dB sensitivity

Finite Element Analysis (FEA) techniques used to optimize both magnetic and acoustic design