

Material gains for Beyma

LOUDSPEAKER DRIVER

manufacturer Beyma has updated a number of its models and also introduced the PM4 diaphragm.

The CD10Nd and CD10Fe are the first compression drivers to take advantage of an innovative material which 'confers superb sonic response with unparalleled natural sound as well as the strength, stability and resistance that is required in the professional applications'.

Following its 6CX200Nd, the company has introduced the 5CX200Nd, a compact 5-inch coaxial speaker for full-range application that adds the low-frequency extension of a woofer to a 1.75-inch compression driver with a custom made aluminium horn. The common neodymium circuit design results in a compact and powerful unit, delivering 300W/80W programme (LF/HF) at 1.85kg and less than 100mm depth.

The 8CX300Nd features a carbon fibre loaded cone with Santoprene surround and extended



6CX200Nd

displacement capabilities, for accurate LF and mids. It uses the PM4 diaphragm for the 1.75-inch compression driver, a demodulating ring for lower harmonic distortion; MMSS Technology for a symmetrical and linear behaviour, and a low weight neodymium motor.

The LX60 subwoofer family has been updated and now includes the 12LX60V2, 15LX60V2 and 18LX60V2 models. The new units offer the same response and have equivalent performance as previous models (1.4kW power capacity) while featuring waterproof treatment for both sides of the cone, an optimised magnetic circuit and MMSS suspension system design for linear and symmetric behaviour of the assembly; a 4-inch Duo double layer inner/outer voice coil and Conex spiders for high resistance and consistency.

Shipping: Now

Web: www.beyma.com

Tel: +34 9 6130 1375