

Beyma integrates Maltcross cooling system into woofer

BEYMA HAS extended its portfolio with a range of new ceramic magnet designs in its family of coaxial transducers, in addition to launching a unique 12-inch woofer with the Maltcross cooling system.

Weighing 5.8 kg, the new 12MC500 is a woofer with a 2.5-inch voice coil ceramic ferrite magnet design and waterproof cone. Integrating Maltcross technology – Beyma's patent pending cooling system – the

programs, the 500W rated woofer is aimed at line arrays operating in a 50 to 5,500Hz range and has a sensitivity rating of 97.8dB.

Extending the coaxial family, Beyma has also launched four new ceramic magnet speakers. Designed primarily for compact bass reflex cabinets, the 150W rated 5CX200Fe and 200W rated 6CX200Fe woofers are designed for full range applications. Both models offer extended low frequency responses down to 69Hz and 60Hz respectively plus accurate high frequencies by incorporating the new PM4 annular diaphragm. The 12CXA400Fe and 15CXA400Fe woofers comprise common ferrite magnet designs and have been developed for integration into stage monitors.

Finally, Beyma's TPL-150S and TPL150B pleated diaphragm tweeters are both now available in either black or metal anodized aluminium finishes.



12MC500

speaker handles up to 1,000W program power, whilst reportedly reducing the losses associated with power compression. Designed for low and mid/low frequency

Shipping: Now

Web: www.beyma.com