PRESS RELEASE 2024

NEW 8”, 13.5” AND 15” HIGH-OUTPUT WOOFERS FROM LAVOCE

POTENZA PICENA, January 2024 – Lavoce Italiana, the transducer company with a heritage of over 35 years designing and manufacturing high performance HF and LF loudspeaker transducers, are proud to be launching new 8”, 13.5” and 15” high-output woofers.

WAN082.02 (Neo 8”), WAN143.00 (Neo 13.5”) and WAF153.03 (Ferrite 15”) are all high-output woofers using aluminium baskets for high-performance multi-way systems and have been developed using LAVOCE’s proprietary low frequency Loudspeaker Design Suite which combines various aspects of design (Lumped Parameters, Electromagnetic, Suspension, Vibroacoustic and Thermal) into one simulation model. Each of these high-output woofers have been optimized to exhibit a smooth frequency response and low distortion and are perfect solutions for premium projects that require a high-energy performance.

WAN082.02 is a neodymium high-output 8” with a 400W Program power rating, 2” copper voice coil, 96.5dB sensitivity, 5.8mm Xmax and a frequency range of 80-5000Hz. Other key features include a copper ring for extended frequency response and a waterproof treatment on the front side of the cone.

WAN143.00 is a neodymium high-output 13.5” with a 1000W Program power handling, 3” copper voice coil, 98dB sensitivity, 7.5mm Xmax and a frequency range of 45-3000Hz. Other key features include magnetic shielding due to its neo slug magnet design and a waterproof treatment on the front side of the cone.

WAF153.03 is a ferrite high-output 15” with 1000W Program power handling, 3” copper voice coil, 100.5dB sensitivity, 6.7mm Xmax and a frequency range of 40-3000Hz. Other key features include an aluminium demodulating ring for reduced distortion and a waterproof treatment on the front side of the cone.

Kevin Shove, International Sales Director, comments ‘We are already known for our robust and well-engineered range of woofers and subwoofers, and these new high-output models give our esteemed OEM manufacturer, Distributor and Sound System scene partners more inspired solutions for the most demanding of applications.’

For all enquiries please contact: sales@lavocespeakers.com

Visit LAVOCE ITALIANA at www.lavocespeakers.com

Lavoce Italiana designs and manufactures industry leading HF and LF transducers for global Professional Audio and MI manufacturers and distributors. Its Italian R&D Center is based in Potenza Picena, Macerata, and all products are manufactured at their wholly owned and modern production facility in Jiashan, China.

Innovators by tradition: www.lavocespeakers.com

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