NAMM 'BELIEVE IN MUSIC' PRESS RELEASE

HOW LOW CAN YOU GO!? LOW IMPEDANCE, LOW FREQUENCY 18" FROM LAVOCE

POTENZA PICENA, January 2020 – Lavoce Italiana, the transducer company with a heritage of over 30 years designing and manufacturing professional loudspeaker transducers, are announcing they are releasing a 2ohm high performance neodymium 18" named SAN184.51 at Believe in Music.

SAN184.51 2ohm

SAN184.51 2ohm is a 1700W AES, high motor strength, high excursion, 'Ultra-Low Distortion' 18" subwoofer design, specifically designed to partner with amplifiers that operate stably with low impedance loads and to give sound system designers new opportunities to fully optimize projects or existing system configurations.

By careful management of constant inductance over excursion, optimized force factor over excursion and optimized suspension stiffness, together with the addition of an aluminium demodulating ring, SAN184.51 exhibits lower harmonic and intermodulation distortion than typical 18" neo subwoofers. This results in a very high-power subwoofer with low power compression at high SPL's, exceptionally high maximum sensitivity, and improved transient response.

Key features include 53mm peak to peak excursion, 19.5mm Xmax, 1700W AES power rating, 4.5" In-Out copper clad aluminium voice coil, 97.5dB sensitivity, demodulating ring, triple roll surround and a double silicon spider, all optimised using Lavoce's proprietary FEM applications and the strictest validation processes.

Tom James, Business Development Manager (Americas) commented, 'We are already experiencing immense success with our other large voice coil 18" and 21" subwoofers (4.5" and 5.3" VC), and the SAN184.51 2ohm is a truly excellent addition to the range; really demonstrating the expertise of our Italian R&D team in offering extreme performance capability at the highest level. Watch this space for more exciting subwoofers coming later this year.'

For all enquiries please contact: sales@lavocespeakers.com
Visit LAVOCE ITALIANA at NAMM 2021 | BELIEVE IN MUSIC WEEK: www.believeinmusic.tv

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Lavoce Italiana designs and manufactures industry leading HF and LF transducers for global professional audio and MI manufacturers and distributors. Its R&D center is based in Potenza Picena, Italy, and all products are manufactured at their wholly owned state of art Lavoce factory in Jiashan, China. Innovators by tradition: www.lavocespeakers.com

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