



BEYMA ▪ 18SW1600ND

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The new 18" subwoofer has been carefully planned, designed and manufactured in order to provide a performance beyond any current product in the market. Thanks to Beyma's HELICEX® patented cooling technology, which is the result of our intense research in the diverse aspects and components of the acoustic transducers, we are able to introduce a new generation of high power loudspeakers with a superior power handling capacity (1600W AES) and lower rates of power compression losses compared to any available loudspeaker with similar characteristics. The new 18SW1600Nd offers an accurate and forceful response with higher and more constant SPL during all the working life of the speaker. Its specifications are: HELICEX® cooling technology; 1600W AES power handling capacity; high sensitivity 97dB @ 2.83V; low resonant frequency 32Hz; extended controlled displacement $X_{max} \pm 10\text{mm}$; massive mechanical displacement capability $X_{pp} 60\text{mm}$; exclusive NCR Membrane (Neck Coupling Reinforcement); CONEX spider; designed with MMSS technology (Mechanical Mirror Suspension System); 5" DUO double inner/outer voice coil winding; and Die Cast Aluminium spider ring.