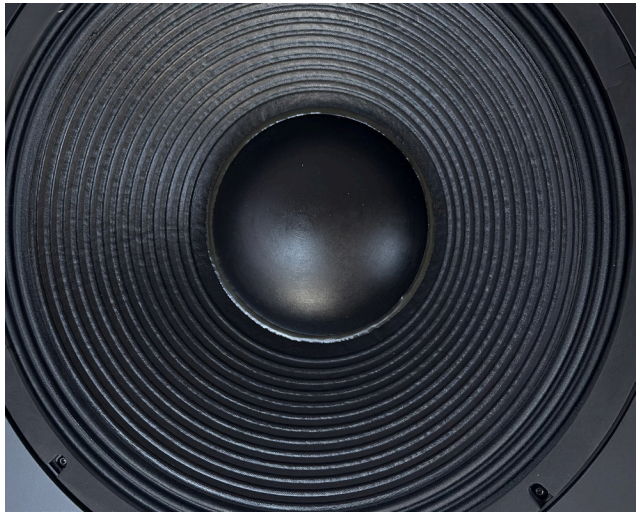
U24 - SUBWOOFER

SOUND PROCELLA PERFECTED

Single 24 Inch Passive Subwoofer





INTRODUCTION

The U24 redefines single-driver performance. With a professional 24” driver, 6” voice coil, and neodymium magnet in a 148-liter sealed enclosure, it delivers effortless extension down to 19Hz (-3dB) with absolute precision. Capable of 126.8 dB continuous and 129.8 dB peak SPL @ 50Hz, the U24 brings commanding, ultra-deep bass to large-scale systems that demand uncompromising control and impact. Paired with the Procella DA08-DSP in bridged mode, it unlocks reference-level low-frequency power with stunning clarity. Perfect for flagship cinemas and high-end installations where “enough” is never enough.

TECHNICAL SPECIFICATIONS

Impedance	8 ohms nominal
Frequency Response	
-3dB	19Hz
Maximum SPL @ 50Hz	
Continuous	126.8dB
Peak	129.8dB
Components	Professional 24” driver 6” voice coil Neodymium magnet 148 liter sealed enclosure
Power Handling	
Continuous	2400W
Peak	4800W
Sensitivity	
1m/1W	98dB
Connectivity	Gold plated binding posts
Construction	Internal heavily braced MDF Semi-matte textured black lacquer

Dimensions	
HxWxD	805x700x380mm (grille 390mm)
Shipping Carton	
HxWxD	803x908x454mm
Net Weight	69 Kg
Shipping Weight	72 Kg
Assembly	Belgium; 100% QC testing
Amplification	2-ch bridge DA08-DSP

Procella Amplifiers are sold and packaged separately

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