



subwoofer P18Si



INTRODUCTION

Today's highest-performing systems are designed with multiple subwoofers, and the single 18 inch P18Si recognizes the need for a more compact enclosure that builds on the classic P18 reference subwoofer, delivering the same performance with less output by using the same design and driver.

In fact, the P18Si is exactly one half of the size of the P18, with its smaller enclosure remaining less than a foot in depth! (11.8" / 280mm).

Capable of 127 dB output at 50Hz (133 dB peak), the P18Si is now the subwoofer of choice in systems requiring smaller enclosures, especially when multiple subwoofers are specified and two, three, or four dual-driver P15s or P18s may be too large and/or too costly.

TECHNICAL SPECIFICATIONS

Frequency Response - 3 dB 21 Hz

Maximum SPL @50 Hz
Continuous 127 dB
Peak 133 dB

Components
One long-throw professional 18" driver with 4" voice coil
Aluminum demodulation ring and Neodymium magnets in
102 litre sealed box

Impedance
Driver is 8 ohms nominal

Power Handling
Continuous 1 x 1,200W
Peak 1 x 3,000W

Sensitivity
1m/1W 96 dB

Connectivity
Gold-plated binding post

Construction

Heavily internally braced MDF Semi-matte textured black paint finish

Dimensions
HxWxD 26.4" x 20.6" x 11.8"
670 x 525 x 280 mm
(rubber feet +12mm, grill +10mm depth)

Shipping Carton
HxWxD 31.5" x 23.6" x 15.75"
800 x 600 x 400 mm

Net weight 99 Lbs / 45 Kg

Shipping weight 110 Lbs / 50 Kg (plus pallet)

Included Damper feet

Assembly Sweden; 100% QC testing

Amplification external amplifier is required

Recommended One channel of DA08-DSP*

Procella amplifiers are sold and packaged separately
**DA08-DSP amplifiers include DSP presets for the P18Si*