



woofer P10Si

LF/P610 - Balancing



INTRODUCTION

The P10Si balancing subwoofer enables the use of multiple subwoofers in multiple locations to produce more consistent seat-to-seat bass performance. With a very small footprint for maximum flexibility, the P10Si can optimize low frequency performance in combination with any Procella subwoofer. When properly applied using DSP, this technique improves the system's overall bass quality and significantly reduces the seat-to-seat variance in low frequency levels found in small rooms using a single subwoofer. The P10Si is built around a single 10 inch long-throw Italian-made Procella professional audio manufactured driver. using a 2.5 inch voice coil.

TECHNICAL SPECIFICATIONS

Frequency Response - 3 dB 26 Hz

Maximum SPL @50 Hz

Continuous 107 dB
Peak 113 dB

Components

10 inch long-throw driver with 65mm voice coil
in 18 litre sealed box

Impedance 8 ohms nominal

Power Handling

Continuous 350W
Peak 1,000W

Sensitivity

1m/1W 92 dB

Connectivity

gold-plated binding posts

Construction

Void free MDF, internally cross-braced, studio black vinyl finish

Dimensions

HxWxD 14,37" x 21,3" x 5,9"

365 x 540 x 150 mm

Shipping Carton

HxWxD 19,3" x 25,2" x 11,4"

490 x 640 x 290 mm

Net weight

23,4Lbs / 10,6 Kg

Shipping weight

29,5 Lbs / 13,4 Kg

Included

Damper feet

Assembly

Sweden; 100% QC testing

External amplification is required

**Procella amplifiers are sold and packaged separately
See Tech Sheets for specifications**

Recommended amplifier:

- One channel of the DA06-DSP
- One channel of the DA2800-DSP

Both amplifiers comes with DSP pre-sets for the LF/P610