



# 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

<b>Frequency Response</b>	- 3 dB 26 Hz
<b>Maximum SPL @50 Hz</b>	
Continuous	107 dB
Peak	113 dB
<b>Components</b>	
10 inch long-throw driver with 65mm voice coil in 18 litre sealed box	
<b>Impedance</b>	8 ohms nominal
<b>Power Handling</b>	
Continuous	350W
Peak	1,000W
<b>Sensitivity</b>	
1m/1W	92 dB
<b>Connectivity</b>	gold-plated binding posts
<b>Construction</b>	
Void free MDF, internally cross-braced, studio black vinyl finish	

<b>Dimensions</b>	14,37" x 21,3" x 5,9"
HxWxD	365 x 540 x 150 mm
<b>Shipping Carton</b>	19,3" x 25,2" x 11,4"
HxWxD	490 x 640 x 290 mm
<b>Net weight</b>	23,4Lbs / 10,6 Kg
<b>Shipping weight</b>	29,5 Lbs / 13,4 Kg
<b>Included</b>	Damper feet
<b>Assembly</b>	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