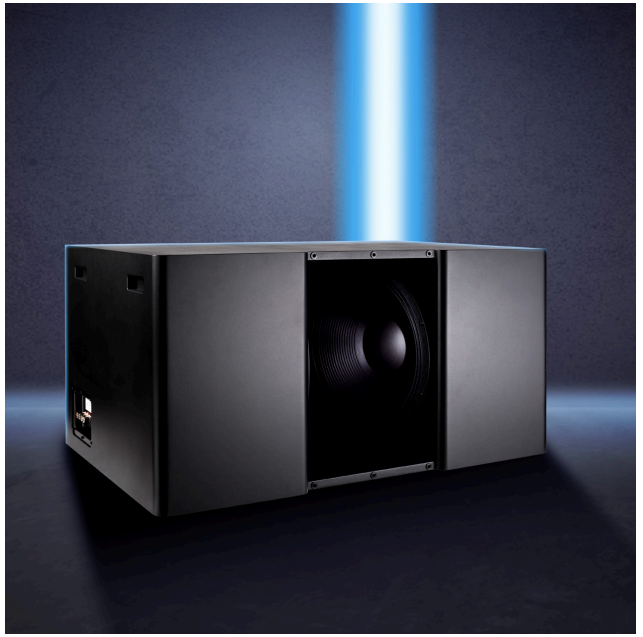
V18 - SUBWOOFER

SOUND PROCELLA PERFECTED

V-Dual 18 Inch Passive Subwoofer





INTRODUCTION

The V18 Bass Engine produces 137 dB of continuous output and a peak output of 143 dB, this is truly the new reference standard for subwoofers. In an impressively massive, deep enclosure (unlike the slim P18), Procella's unique V-Loaded driver configuration produces coupling and compression loading between the drivers, resulting in lower distortion, improved transient response, and reduced cone excursion at high SPL. Its twin 18 inch long-throw professional subwoofer drivers have Neodymium magnets and 4 inch voice coils, with added aluminum demodulation rings to decrease distortion. A true subsonic generating engine, its response extends to 18 Hz at high output levels. The V18 requires external power using the rack-mounted Procella DA08-DSP power amplifier (recommended).

TECHNICAL SPECIFICATIONS

Impedance	Each driver is 8 ohms nominal
Frequency Response	
-3dB	18Hz
Maximum SPL @ 50Hz	
Continuous	137dB
Peak	143dB
Components	Dual long-throw professional 18" drivers with 4" voice coil. Aluminum demodulation ring and Neodymium magnets in 205 liter sealed box
Power Handling	
Continuous	2 x 1,200W
Peak	2 x 3,000W
Sensitivity	
1W/1m	105dB
Connectivity	Dual gold plated binding posts. One input per driver
Construction	Heavily internally braced MDF Semi matte textured black paint finish

Dimensions	20.5" x 41.3" x 26.375"
WxHxD	520 x 1050 x 670 mm
Shipping Carton	31.5"x47.25"x29.5"
WxHxD	800 x 1200 x 750 mm
Net Weight	164.2 Lbs / 74.5 Kg
Shipping Weight	206 Lbs / 93.5 Kg (plus pallet)
Included	Damper feet, parallel input cables
Assembly	Belgium; 100% QC testing
Recommended Amplifier	2-ch DA08-DSP

Procella amplifiers are sold and packaged separately.

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