

CS-15 TECHNICAL SPECIFICATION

Design	Subwoofer, 6th order band pass
Impedance	8 Ohm,
Power handling AES	400 Watts
Maximum power handling	800 Watts (program), 1600 Watts (peak 10 ms)
Sensitivity 2.83V / 1m	100 dB
Max SPL	126 dB (cont. max SPL / 1m), 132 dB peak
Frequency response -3 dB	50 Hz - 120 Hz
Dispersion	Omni-directional

SYSTEM OPERATION

Recommended Amplification	400 -800W @ 8 Ohm
System Controller	Ohm DSP Solutions, HPF and LPF required
Speaker Cables	Min 2 x 4 mm ² Preferred 2 x 6 mm ²

PRODUCT FEATURES

Components	1 x 15" Ohm Low Frequency Woofer
Crossover	Passive
Connectors	2 x 4 pole Speakon Connectors
Dimensions (H x W x D)	483.3 mm x 475 mm x 500 mm
Weight (Kgs)	32
Shipping Weight (Kgs)	33 (1 cabinet per carton)
Colour	Black
Options	Available in white or Ral colours on request.
Rigging	Cups and feet stacking system, Mounting plates for the use of Threaded Adjustable Poles.

HARDWARE

Hardware: fitted as standard	TP-1P Threaded mounting plate for adjustable threaded pole
Hardware: optional	TP-1 Adjustable threaded pole
Additional Descriptive Data	18 mm Birch ply construction, with durable scratch resistant black textured paint finish, kick-proof steel grill finished with stainless steel Ohm logo.

RECOMMENDED FILTER SETTINGS

	LF HPF	LF LPF	HF HPF
Without Sub	-	-	-
With Sub	-	-	-
Bi-amp without Sub	-	-	-
Bi-amp with Sub	-	-	-

*technical specifications are preliminary and subject to confirmation

CS-15



CS-15 Drawing

