

G-118S

## DJ CONNECTION

## **TECHNICAL SPECIFICATIONS**

RESPONSE		
Frequency response (1 W @ 1 m )	49 - 200 Hz ± 3 dB	
Cut-off frequency (at -10 dB)	37 Hz	
Frequency resonance of the enclosure	65 Hz	09
Recommended cut-off frequency in active	200 Hz - 24 dB	
Sensibility (dB SPL 1 W @ 1 m)	103	
IMPEDANCE		- 1000
Impedance	8 Ohms	
POWER		
Power	800 W AES	The <b>G-118S</b> compression chambers. T front one be an expone resonator.
Máximo (dB SPL 1 W @ 1 m)	136 / 130	
TRANSDUCERS LF	1 x 18"	
ENCLOSURE		The careful
Width/Height/Depth	108 x 54 x 69	system, tran behave as a high percenta
Net weight	68 kg.	
Built in wood	11 Layers Baltic birch	G-118S mou AES Standar
Finish painted (water resistant treatment)	Black	Ideal for any output levels has been the
Grill perforate steel	Open Cell foam backed	
ACCESSORIES		115n and P)
Connectors	2 x NL4	Its 8 Ohms i four unit syst maximum efficiency.
Rigging (Industry standard stainless steel ironworks)	No	
Handles	2 lateral built-in	
Floor stand	2 wood taps	G-118 enc constructed Baltic Birch a
Vase support for stand	No	



The **G-118S** is a symmetrical double loaded compression system of fourth order with twin chambers. The rear load being closed and the front one being tuned to 65 Hz and loaded with an exponential horn at the mouth of the resonator.

The careful design of the two components of this system, transducer and enclosure, makes them behave as a single element and eliminates a high percentage of mechanical losses.

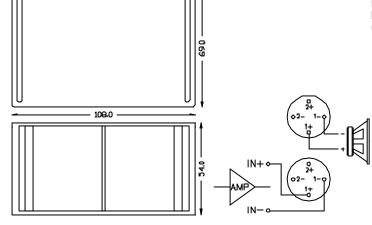
**G-118S** mounts a loudspeaker of 18", 800 watts AES Standard, offering greater bass respons e.

Ideal for any application requiring extremely high butput levels of sub-bass information. This unit has been thought to mount as bass unit with C-115n and PX -950.

Its 8 Ohms impedance allow us to configure a four unit system with one power amplifier, taking maximum advantage of the amplification efficiency.

G-118 enclosure is rectangular in shape; constructed in 13 layered plywood (7 layers of Baltic Birch and 6 layers of pinewood) of up to 40 mm thickness at critical points; extensive internal bracing; weather resistant treatment and furnish with paint finish; Front covered with perforated steel grill foam backed.

Built-in handles, 2 wheels in the base and 2 lodgings of wheels in the superior part for its piling up in vertical.



TSA Schweiz, c/o DJ Connection GmbH, Binzstrasse 2, 8045 Zürich, Tel: +41 1 461 51 44, Fax: +41 1 461 51 66, info@tsa -audio.ch, www.tsa -audio.ch Änderungen ohne Ankündigung vorbehalten