

# SB115 PASSIVE LOW FREQUENCY SPEAKER

**User Manual** 

### **Safety Precautions**

Flying and installation of this speaker cabinet must be carried out by suitably qualified personnel following the approved safety standards.

Do not attempt to clean the plastic enclosure with solvents or petrochemical based cleaners.

Do not place objects which are sources of heat on the speaker cabinet such as lighting equipment or smoke machines.

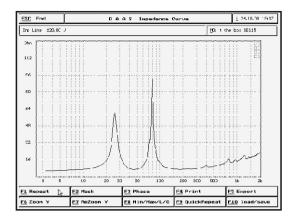
Do not expose the speaker cabinet to direct precipitation or stand in water. Liquid getting into the box will risk a short circuit and will be hazardous.

Do not stack the speaker cabinet in a manner that could cause injury should a cabinet become dislodged.

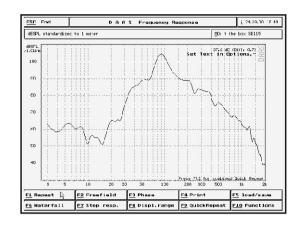
#### **Attention**

Before connecting or operating your new THOMANN MUSIKHAUS speaker, please study the accompanying instruction manual paying particular attention to the operating precautions and wiring procedure.

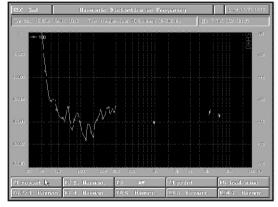
THOMANN MUSIKHAUS will not assume responsibility for incorrect installation or operation of this product.



Frequency response, SPL/2.83v



Impedance curve



Harmonic distortion 106dB/2.5m, nominal impedance

#### **FEATURES:**

- Passive low frequency speaker with one 15" woofer.
- Voice coil in the 15" woofer is made from Ø 100mm copper cladding aluminium ribbon wire. Its efficiency is 20% higher than normal round wires.
- Heavy duty protective grille.

## **Specifications**

System:	Passive Low Frequency Speaker
Cabinet:	Polypropylene, Trapezoid
Cabinet Color:	Black
Drive Quantity:	1x15" (Bass)
Frequency Response(-3dB):	45Hz-800Hz
Frequency Response(-10dB):	36Hz-2KHz
Sensitivity:	97dB
Impedance:	8 Ohm
Recommendatory Power(RMS)	500W(RMS)
Max Sound level:	124dB
Harmonic Distortion:	≤ 3%
Connectors:	2xNL4 SPEAKON
Dimensions(WxDxH mm/pcs):	485x460x700mm
Packing Dimensions(WxDxH mm/pcs)	545x515x800mm
Net Weight(Kg/pcs):	25.2Kg
Gross Weight(Kg/pcs):	27.5Kg

<sup>\*</sup> In the interests of product development, THOMANN MUSIKHAUS reserves the right to change and improve all specifications quoted