

# FBT PSR 118s Premium Sound Reinforcement Series Subwoofer

## Applications

- Live Sound Reinforcement, Fixed Installations, Touring Systems, Discos, Clubs, Auditoriums, Theatres, Houses of Worship, Mobile DJ

## Features

- 13 ply Baltic Birch plywood construction cabinet, Internally braced to eliminate cabinet vibrations
- Tour Grade scratch resistant black paint finish
- Integral ergonomic carrying handles for easy transportability
- Top Mount 1 3/8" Speaker Stand Socket for mounting satellite speakers
- Four M - 10 fly points
- High SPL capability: 135 dB
- 800 w RMS, 1600 w Program, 3200 w peak power



## Product Description

The FBT PSR 118s Subwoofer features 13 ply Baltic Birch plywood construction cabinetry, internally braced to prevent undesirable cabinet vibrations. A rugged touring grade scratch resistant black paint finish protects the cabinet exterior. Four strategically placed integrated carrying handles built into the cabinet lend to easy transportability. Four ATM manufactured M-10 fly points are provided allowing single speaker or multiple speaker cluster suspension. A 1 3/8" Speaker stand cup is built into the top of the cabinet for placement of satellite speakers.

The FBT PSR 118s is of Vented Bandpass design incorporating an Italian manufactured 18" FBT proprietary low frequency woofer with a 4" voice coil with aluminum windings. A sensitivity factor of 100dB applies. Frequency response is 35Hz – 140Hz.

The rear facing input panel provides 2 Neutrik® Speakon NL-4 female connectors.

## Specifications

System Type: Subwoofer

Components: 18" proprietary woofer

Frequency Response: 35Hz - 140Hz

Nominal Impedance: 4 ohms

Power Handling: 800w RMS, 1600w Program, 3200w peak

Sensitivity: 100 dB @ 1 watt, 1meter

Maximum SPL: 135dB

Dispersion: Omnidirectional

Inputs/Outputs: 2- Neutrik® Speakon

Suspension Points: 4 - M-10

Enclosure Material: 13 ply Baltic Birch plywood

Dimensions: 21" w x 29.50" h x 29.80" d

Net Weight: 138 lbs.

Shipping Weight: 165 lbs.

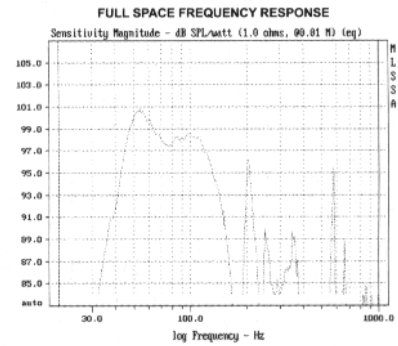
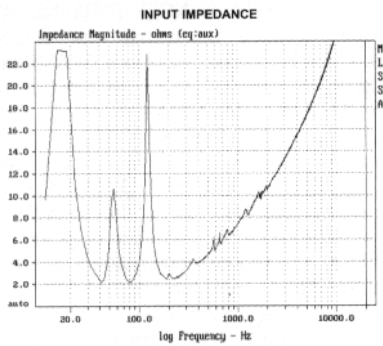
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## DIAGRAMMI / DIAGRAMS / DIAGRAMME



**PSR 118s**

