



## Overview

First choice in passive subwoofers, the LS808 combines an 1400-Watt cast-frame 18-inch bass driver with a rear-loaded bass horn enclosure made from 15mm birch ply covered in rugged black carpeting (a black ultrathane-painted version - LS800PB - is also available). The result is an exceptionally efficient sub (105dB@1W@1m) with bass response down to 45Hz and capable of hitting maximum sound-pressure levels of 134dB. Rugged durability backed by a 2/10-year warranty further ensures years of reliable service.

Inputs include parallel pairs of 1/4-inch jacks and Speakons™. Additionally, the Speakon™ connectors are wired to a configuration switch which allows instant reversal of pinouts for easy hook-ups using optional four wire Speakon™ cables.

The LS808 uses flush, top-mounted stand adapters so that optional speaker poles may be used to mount full range enclosures above - avoiding the need for separate tripod stands. The dual, side-mounted, inset carry handles making it easier for two people to carry the sub during load in and set-up. The LS808, LS1004 and LS1208 have tilt-back wheels and top/rear mounted corner handles for better maneuverability and stacking.

Hardware includes four steel inset handles, a steel top-mounted pole-stand adapter, a heavy-gauge curved steel grill and tilt-back wheels.



## Features

- 2800 Watt 18-inch Subwoofer (1400 Watt Program)
- Max SPL 139dB Peak (136dB Continuous)
- Rear Horn-Loaded Cabinet Design
- 8 Ohm Design for Easy Amplifier Configuration
- 45Hz - 180Hz Frequency Response
- Integrated All Metal Speaker Pole Mount Adaptor
- Solid 5/8-inch (15mm) Birch Plywood Construction
- Made in Canada



## Specifications

System Type	Rear Horn-Loaded Subwoofer
Active or Passive	Passive
Program Power (Watts)	1400 Watts (2800 Peak / 700 Continuous)
Nominal Impedance (Ohms)	8
Sensitivity (dB @1Watt/1m)	105
Max SPL (dB)	139dB Peak (136dB Continuous)
Frequency Response (Hz +/- 3dB)	45 - 180
LF Driver(s)	18-inch, Ceramic Magnet w/4-inch voicecoil
Inputs - 1/4" Jacks	2
Inputs - Speakon 4-pin	2
Other Controls / Features	Speakon™ connectors feature a configuration switch which allows instant reversal of Speakon™ jack pinouts for easy single wire hook-up using optional four wire Speakon™ cables.
Corners	Black Steel
Bar Handles	2 Side
Pole Mount Adapter (1 3/8"-3.5cm)	1 Top
Enclosure Materials	15mm (5/8inch) 11-ply Russian Birch
Grille	Heavy gauge perforated metal
Covering / Finish	Black Ozite (Carpet)
Optional Covering / Finishes	Black Ultrathane Paint (LS808B)
Dimensions (DWH xbackW COM inches)	23 x 27.5 x 32
Dimensions (DWH xbackW COM cm)	58.4 x 70 x 81.3
Weight (lbs/kg)	116.6 / 52.9

*Specifications subject to change without notice*