

PF-112HLF

Speaker Cabinet



Owner's Manual



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What's in the Box

PF-112HLF Speaker Cabinet, Quick Start Guide.

Introduction

The Ampeg PF-112HLF bass enclosure delivers the performance, looks and affordability of the popular Portaflex® Series in a compact, ported design that doesn't disappoint.

Featuring a single 12" Eminence® driver and a selectable HF driver, the 8 Ω PF-112HLF is more than capable of handling 200 watts of power. The poplar cabinet design is rugged, but still looks great with Ampeg black diamond tolex and chrome logo. Plus, the integrated side handle makes carrying it into your next gig easy. Match with the PF-20T or PF-50T amplifier for the ultimate, compact, all-tube tone powerhouse—Ampeg Portaflex PF-112HLF.

Like all Ampeg products, your PF-112HLF is designed by musicians and built using only the best of components. Each cabinet is tested to confirm that it meets our specifications, and we believe that this cabinet is the absolute best that it can be.

In order to get the most out of your new PF-112HLF speaker cabinet, please fully read this *Owner's Manual*, as well as the *Important Safety Instructions* included with your cabinet, before you begin playing.

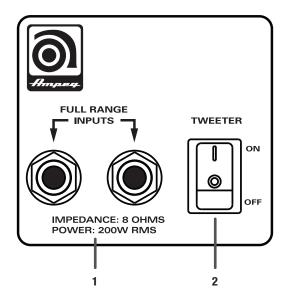
And thank you for choosing Ampeg.

<u>Features</u>

- · Vintage Portaflex cabinet design
- Black, diamond pattern tolex
- Vintage B-15 grille cloth
- Rugged 15 mm poplar plywood enclosure
- 200W RMS power handling @ 8 Ω
- 1 x 12" ceramic Eminence LF driver
- Selectable 1" HF compression driver
- · Ported for low frequency extension



Rear Panel Connector Plate



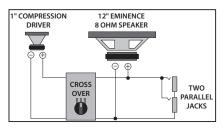
1. 1/4" TS Full Range Input / Output Jacks: The jackplate features two 1/4" jacks wired in parallel, allowing easy daisy-chaining from one speaker cabinet to another. Each of the jacks may be used as an input or a through connection.

Connect the Speaker Output of your amplifier to the cabinet's Input jack using a good quality (non-shielded) speaker cable. **Never use (shielded) instrument cables to connect speakers to an amplifier.**

You can optionally utilize the unused jack as an output/through jack to connect a second 8 Ω speaker cabinet in parallel. This will present a total load of 4 Ω to the amplifier.

2. 1" HF Compression Driver On / Off Switch: Press the top of this rocker switch inwards to turn the HF Compression Driver ON. Press the bottom of this switch inwards to turn the HF Compression Driver OFF.

System Block Diagram



PF-112HLF



Technical Specifications

Frequency Response (+/-3 dB)	68 Hz – 14 kHz
Usable Low Frequency (-10 dB)	49 Hz
Impedance	8 Ω
Power Rating	200W RMS, 400W Peak
Sensitivity	96 dB SPL 1W/1m
Maximum SPL	122 dB
Cabinet Construction	Rugged 15 mm Poplar Plywood Enclosure
Speaker Specs	1 x 12" Ceramic Eminence Speaker 1 x 1" HF Compression Driver
Inputs/Outputs	Dual 1/4" Parallel Jacks
Size (H x W x D)	19.8 x 17.1 x 13.1 in / 503 x 434 x 333 mm (from handle to foot)
Weight	30.8 lb / 14.0 kg (approximately)

The cabinet is covered with a durable, fabric-backed vinyl material. Clean with a dry, lint-free cloth. Never spray cleaning agents onto the cabinet. Avoid abrasive cleansers which would damage the finish.

Ampeg continually develops new products and improves upon existing ones. For this reason, the specifications and information in this manual are subject to change without notice.



Warranty and Support

Visit WWW.AMPEG.COM to...

- (1) ...identify **WARRANTY** coverage provided in your local market. Please keep your sales receipt in a safe place.
- (2) ... REGISTER your product.
- (3) ... CONTACT Technical Support, or call 818-575-3600.

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