

# THE FENDER® SHOWMAN® 412S LOUDSPEAKER ENCLOSURE

Your new Showman® 412S Loudspeaker Enclosure is constructed from 5/8" (1.6 cm) 11-ply Birch Plywood and is capable of handling up to 300 Watts. The Showman® 412S features four 12" (30.5cm) speakers with 54 oz (1.53 kg) magnets and is designed for use with the Fender® Cyber-Twin™ Head or other professional quality instrument amplifier. In order to more fully understand the operational characteristics of your Showman® 412S loudspeaker enclosure, please read through all instructions and heed all caution and safety warnings on both your amplifier and Showman® 412S loudspeaker enclosure.

## CONNECTING THE SHOWMAN® 412S LOUDSPEAKER ENCLOSURE

Because the Showman® 412S may be used in either a stereo or monaural configuration, it is important to make connections from your amplifier to the 412S correctly. When using a stereo amplifier such as the Fender® Cyber-Twin™ Head, connect speaker cables with 1/4 inch plugs from the right and left speaker outputs to the RIGHT and LEFT 8Ω input jacks on the 412S. Move the switch on the 412S input plate up to the STEREO position. When using an amplifier with a single monaural output, connect a speaker cable with 1/4 inch plugs from the speaker output to the RIGHT 16Ω input jack on the 412S. Move the switch on the 412S input plate down to the

MONO position. Note that the left input jack will now be disconnected and unusable. *Note: If using a tube amplifier, your tube amp could fall into protect mode or even be damaged by using an improper impedance load. Therefore, it is important to heed all caution and safety warnings on both your amplifier and Showman® 412S loudspeaker enclosure.*



## SPECIFICATIONS

PART NUMBER	021-1675-010
DRIVERS	Four 12" (30.5 cm) Steel Frame Drivers 1 3/4" (4.5 cm) Voice Coils 54 oz (1.53 kg) Magnets
CABINET	5/8" (1.6 cm) 11-ply Birch Plywood
SENSITIVITY	96 dB, 1 Watt - 1 Meter
POWER HANDLING	300 Watts
IMPEDANCE	16Ω Mono, 8Ω/8Ω Stereo
CONNECTIONS	1/4" High Current Input Jacks
ENCLOSURE VOLUME	V <sub>B</sub> = 5.2 ft <sup>3</sup> (147 L)
DIMENSIONS	Height: 30 in (76.2 cm) Width: 30 in (76.2 cm) Depth: 15 in (38.1 cm)
WEIGHT	99 lb (45.0 kg)

*Product specifications are subject to change without notice.*

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