

PERFORM-SERIES: PT-70

THE NEW HORN-LOADED 2-WAY PA SYSTEM WITH CARDIOID FUNCTIONALITY



PT-70 Horn-loaded. Cardioid. Plug & Play.

FOHHN® expands its **PERFORM-SERIES** with the **PT-70** – a high performance, 2-way loudspeaker system with cardioid functionality that has been specially developed for concert sound and touring applications.

Ideal as a main PA system for clubs, or events such as town festivals and small to medium sized concerts, the new loudspeaker also acts as a solid extension to line arrays and larger Beam Steering systems.

For the rental market, the **PT-70** has many applications as a multifunctional loudspeaker system.

The **PT-70** contains two 12" chassis with compression chamber and horn, plus a 1.4" compression driver with rotatable CD horn. It also has a passive crossover with self-resetting **Intelligent Protection Circuit (IPC)**, a voltage-controlled semiconductor circuit to protect the high frequency driver from overload.

Due to its extremely good cardioid functionality, this lowmid system produces far fewer unwanted reflections near the stage, ensuring first-class sound reproduction and speech intelligibility. Together with **FOHHN**[®] subwoofers and amplifiers, the **PT-70** delivers amazing results.

THE **PT-70** AT A GLANCE:

- horn-loaded, passive loudspeaker, 2-way, bass reflex
- Components: 2 × 12" with horn and compression chamber / 1 × 1.4"
- 2-way split with passive crossover including IPC high frequency protection
- outstanding cardioid functionality
- very high performance and power capability (3600 W peak power)
- low weight (ca. 38 kg)
- compact dimensions (400 × 800 × 450 mm)
- metal braced birch plywood housing
- front grille in housing colour with acoustic foam behind
- supplied as standard with black, weatherproofed polyurethane coating that includes UV protection and waterproofed membrane
- available in all RAL colours
- well designed mounting system for flown applications (2 × Quicklock locks for flying brackets, 2 × AEROQUIP flying tracks, 2 × eyelets for safety, integrated pole mounting flange)
- equipped with 2 × Neutrik NL4 Speakon connectors
- optimized for use with FOHHN® subwoofers and amplifiers



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