

## APPLICATIONS

Full-range, multi-use loudspeaker for professional installations. Its compact dimensions and lightweight allow a comfortable placing wherever a high quality sound is requested.

## AUDIO

High SPL for a powerful and pure listening in any environment.

Low distortion and neutral and natural sound thanks to the accurate electro-acoustical design.

## COMPONENTS

Thanks to the co-operation of many important manufacturers AudioFactory offers state of the art technical components.

8" Loudspeaker and 1" tweeter.

6" circular horn (custom made of ABS fiberglass loaded) with tractrix profile; this specific shape grants a plain reproduction without any alteration at high range; the distortion is reduced because of the minimum air load in the diaphragm.

Passive filters with a simplified circuit and low tolerance components.

4 built-in Speakon connectors: two on the base, two inside the lateral handle.

## DESIGN

The multi-angled cabinet and its compact dimensions allow a comfortable mounting in any environment: the ideal placing will be easily found both for fixed or temporary installations.

60° ideal angle for using it as a near monitor.

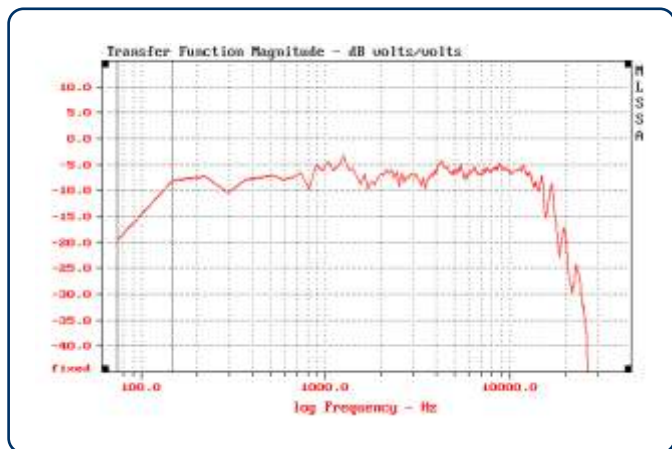
30° ideal angle for using it as a far monitor

0° ideal position as a front fill or at the edge of the stage.

Rated Power:	300 W
Sensitivity:	96 db
Freq Response:	70/18000 Hz (-3db)
Impedance:	8 Ohm
Weight:	9,5 Kg



# Basic Line FR108



## CONSTRUCTION

The cabinet is constructed from 12 mm multi-laminate birch plywood with reinforcements and joints on the junctions.

A2 inox steel screws.

Comfortable built-in handle

8 threaded inserts for easy hanging up and accessories applications.

Grille of 10/10 galvanized iron sheet EPX painted with reinforcement fold.

Only 8 Kg weight.



## FINISH

AudioFactory FR108 is available with a structural water based black paint, half matt, scratchproof, which, if needed, can also be painted over with a different water based paint; after that it is possible to restore it to its original state.

Other colors available on request.

Peak Power	600 W
Maximum SPL	120 db
Driver HF	1"; 1"3/4 coil
Woofers LF	8"; 2.5" coil
Crossover	1800 Hz passive
Dispersion	70° conical
Recommended amplifier	400W into 4 ohm
Enclosure	Birch plywood 12 mm
Finish	Textured black matte
Grille	Powder Coated Steel 1mm
Fittings	6 threaded inserts
Connectors	4 NL4 Speakon
Dimensions	404 x 254 x 268 mm

All AudioFactory products are designed and made in Italy

# audiofactory

Via dei Piani di Monte Savello, 48/d - 00040 Pavona (RM) ITALY  
tel: +3906 9316 2163 / 06 9724 9614 - fax: +3906 9724 9615  
mail: info@audiofactory.it - web: www.audiofactory.it