

Contractor "Floor" Monitor Series



CM-110

The CM - 110 is a simplistically styled, very compact, low profile, high SPL Floor Monitor speaker systems; and was specifically designed as an economic solution for house of worship and stage production applications. The CM-110 is equally adept in both vocal reproduction and/or instrument reproduction monitoring. Low frequencies are handled by a 10" 300 watt woofer. The high frequencies are reproduced by a 90 degree by 90 degree constant dispersion horn and driver combination. The cabinet offers two positioning angles: the low profile angle is 30 degree; the higher profile angle is 60 degree. The CM -110 is a full range (passive) monitor. The unit comes standard with a black textured enamel finish; black powder coated steel grill; and 1/4" jack inputs.



CM-112

The CM-112 is an impressively styled, compact, low-profile, high SPL Floor Monitor speaker system. The CM-112 was specifically designed as an economic floor monitor solution for houses of worship and stage production applications. Both vocals and instrument are equally reproduced in the CM-112. Low frequencies are sonically reproduced by a 12" 400 watt woofer. The high frequencies are reproduced by 100 degree x 50 degree horn and driver combination. The CM-112's cabinet offers two positioning angles. The low profile angle is 22 degrees; the higher profile angle is 50 degrees. The CM-112 is a full range (passive) monitor. The system comes standard with a black textured enamel finish; black powder coated perforated steel grill; and 1/4" jack inputs.



CM-110 Specifications

Impedance	. . . . . 8 ohm, nominal
Sensitivity	. . . . . .99 db 1 watt @ 1 meter averaged between 125Hz and 8Khz
Frequency Response	. . . . .105Hz - 10Khz. (+3/-6db) 95Hz - 14Khz. (+6/-6db)
Power Handling	. . . . . .300 watts program power
Size	. . . . . .19.75" W x 13.25" D x 11.375" H, 30° taper
Weight	. . . . . .35 lb.
Finish	. . . . . .Black or Unfinished
Low frequency device	. . . . .1-10" steel press frame with 2.5" edge wound voice coil, kapton former, 56 oz. magnet, 8 ohm
High frequency device	. . . . .1-90x90 ABS plastic horn, 1" voice coil, phenolic diaphragm, 11 oz. magnet, 8 ohm.
Input	. . . . . .2 - Hi Power 1/4" jacks
Crossover	. . . . . .passive
Grill	. . . . . .Black epoxy 16 gauge steel perforated standard.

CM-112 Specifications

Impedance	. . . . . .8 ohm, nominal
Sensitivity	. . . . . .99 db 1 watt @ 1 meter averaged between 125Hz and 8Khz
Frequency Response	. . . . . .70Hz - 10Khz. (+3/-6db) 55Hz - 14Khz. (+6/-6db)
Power Handling	. . . . . .400 watts program power
Size	. . . . . .23.5" W x 12.5" D x 15.25" H, Taper50°/22°
Weight	. . . . . .49 lb.
Finish	. . . . . .Black or White
Low frequency device	. . . . .1-12" steel press frame with 2.5" edge wound voice coil, kapton former, 56 oz. magnet, 8 ohm
High frequency device	. . . . .1-100x50 ABS plastic horn, 1" voice coil, phenolic diaphragm, 11 oz. magnet, 8 ohm.
Input	. . . . . .2 - Hi Power 1/4" jacks
Crossover	. . . . . .passive
Grill	. . . . . .Black epoxy 16 gauge steel perforated standard.

Warranty

OAP Audio Stage Monitor Series loudspeakers are guaranteed against failure due to workmanship and materials for a period of five (5) years from date of purchase and is limited to original purchaser. If such failure does occur, unit will be replaced or repaired (at the discretion of OAP Audio) without charge for labor or materials. Unit must be delivered to OAP Audio or one of it's authorized service facilities prepaid. In warranty items will be returned prepaid. Items not covered by warranty includes finish or appearance items, burned coils, or failure due to operation under other than specified conditions. This warranty also does not include any incidental or consequential damages. Repair by other than OAP Audio or an authorized service facility will void this guarantee.

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