

DESCRIPTION

The F-1000 Series Speaker are compact two-way speaker systems designed for high efficiency, wide range, and high power input handling capability. These speaker systems can be installed in a manner ideal for the location and intended application. The F-1000WTWP features a water-proof design (splash-proof type meeting IPX4 standard), so that it can be permanently installed outdoors.

SPECIFICATIONS

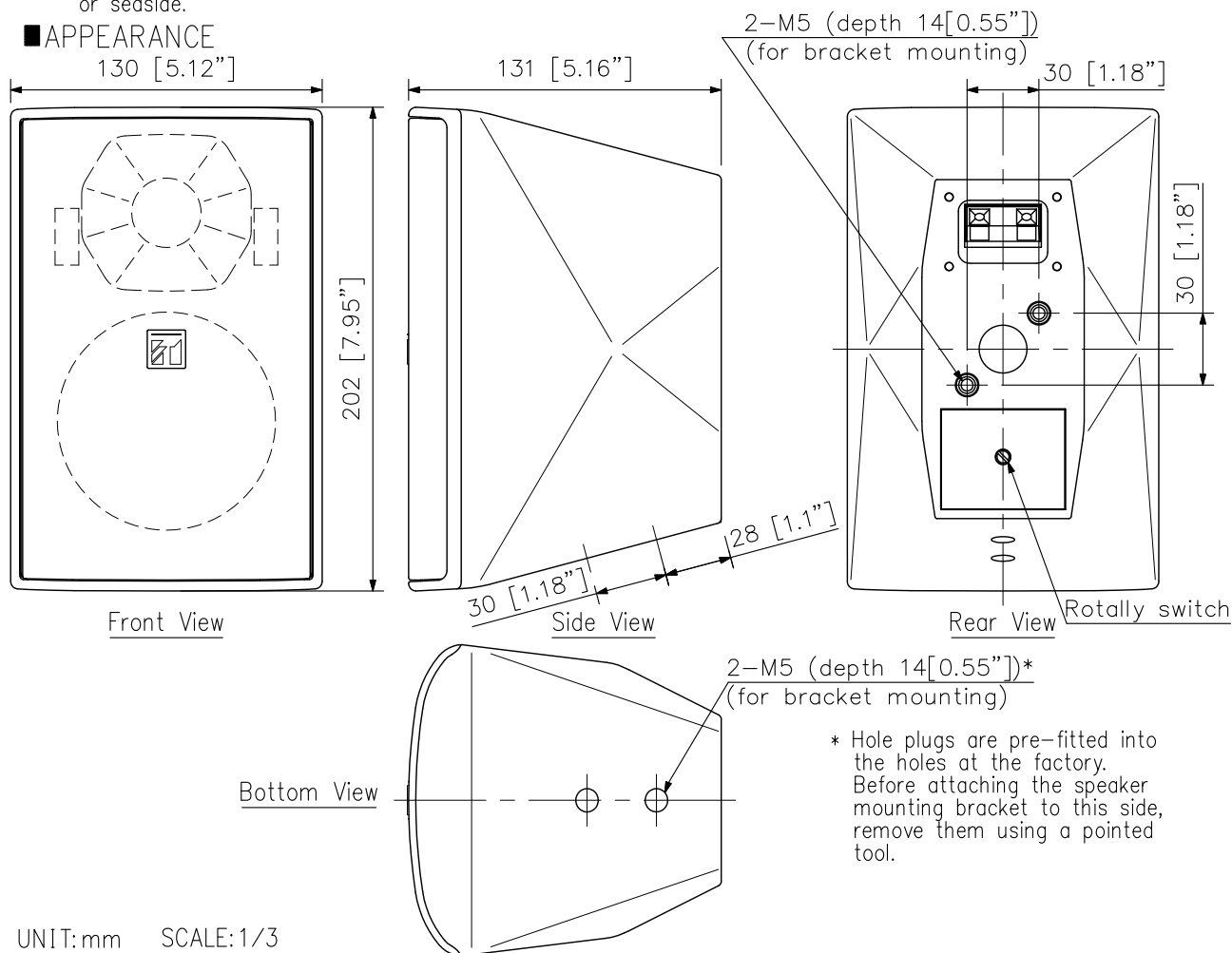
Enclosure	Bass-reflex type
Rated Input	15 W
Rated Impedance	100 V line: 670 Ω (15 W), 2 k Ω (5 W), 3.3 k Ω (3 W), 10 k Ω (1 W) 70 V line: 330 Ω (15 W), 670 Ω (7.5 W), 2 k Ω (2.5 W), 3.3 k Ω (1.5 W), 10 k Ω (0.5 W)
Sensitivity	87 dB (1 W, 1 m) at installation in 1/2 free sound field
Frequency Response	85 Hz – 20 kHz, –10 dB at installation in 1/2 free sound field
Crossover Frequency	5 kHz
Directivity Angle	Horizontal: 90°, Vertical: 90°
Speaker Component	Low frequency: 10 cm (4") cone-type High frequency: Balanced dome tweeter
Input Terminal	Push-in terminal
Water Protection	IPX4
Operating Temperature	–10 °C to +50 °C (14 °F to 122 °F)
Finish	Enclosure: HIPS, white Punched net: Surface-treated steel plate, white, anticorrosive paint Joint bracket, wall bracket: Stainless steel Speaker bracket: Die-cast aluminum, white, paint
Dimensions	130 (W) × 202 (H) × 131 (D) mm (5.12" × 7.95" × 5.16")
Weight	2 kg (4.41 lb) (including the supplied brackets)
Accessory	Speaker bracket ×1, Joint bracket ×1, Wall bracket ×1, Bracket fixing screw ×1 set, Terminal cover ×1, Terminal cover mounting screw ×4
Option	Speaker mount bracket: YS-60B

Note: Bolts and nuts for mounting the bracket to the wall or ceiling are not included. Prepare them separately. Avoid installing the speaker in locations close to the seashore or in indoor swimming facilities that are not well ventilated. In such locations the bracket may be vulnerable to corrosion, eventually allowing the speaker to fall resulting in personal injury.

※ Caution on installation

Do not install the F-1000WTWP at places where it is likely to be corroded such as bath room, indoor pools, or seaside.

APPEARANCE



UNIT:mm SCALE:1/3

