

DESCRIPTION

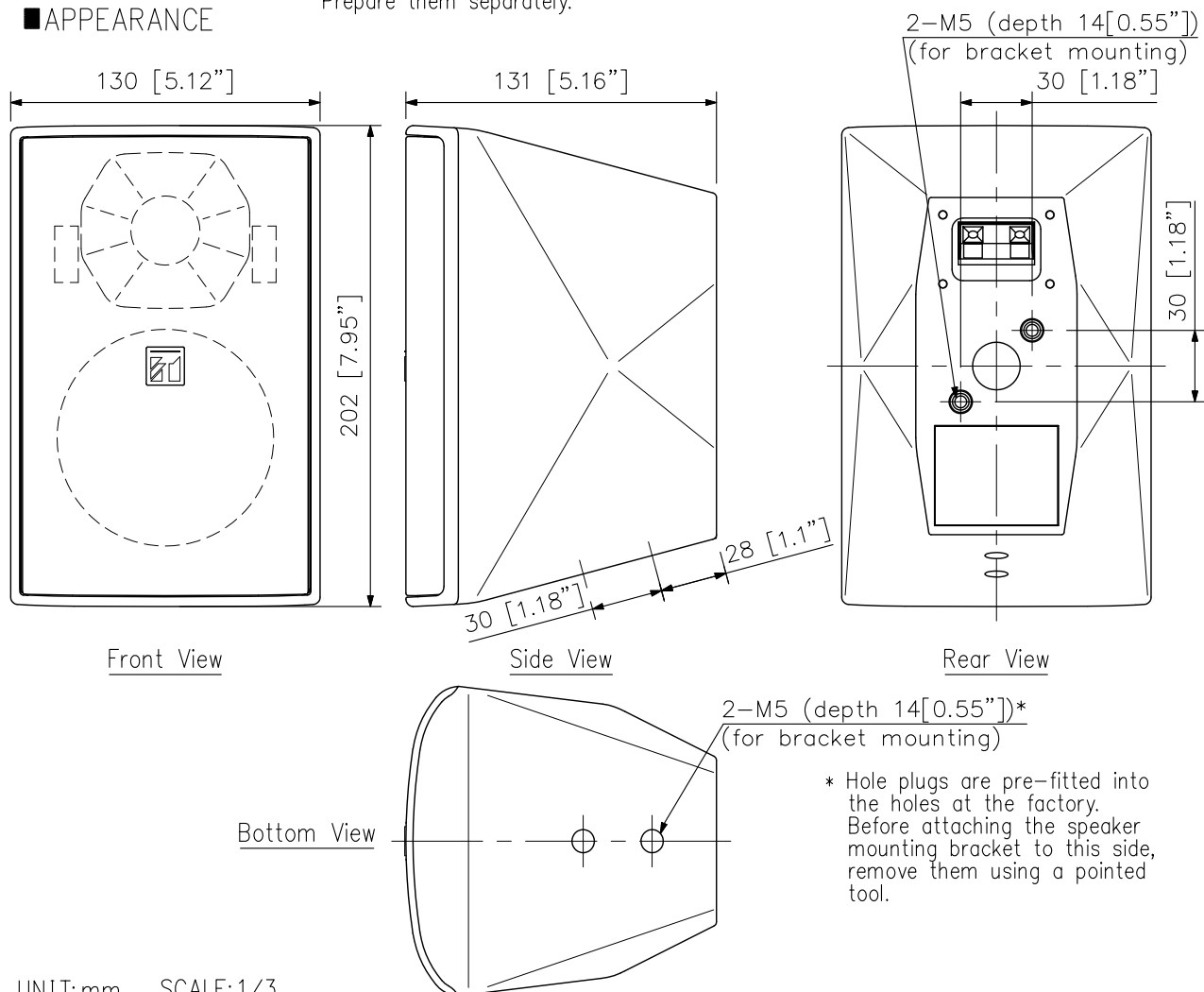
The F-1000 Series Speaker are compact two-way speaker systems designed for high efficiency, wide range, and high power input handling capability. These speaker systems can be installed in a manner ideal for the location and intended application.

SPECIFICATIONS

Enclosure	Bass-reflex type
Power Handling Capacity	Continuous pink noise: 30 W Continuous program: 90 W
Rated Impedance	8 Ω
Sensitivity	87 dB (1 W, 1 m) at installation in 1/2 free sound field
Frequency Response	85 – 20,000 Hz, –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
Finish	Enclosure: HIPS, black Punched net: Surface-treated steel plate, black, paint Joint bracket, wall bracket: Steel plate, t1.6, black, paint Speaker bracket: Die-cast aluminum, black, paint
Dimensions	130 (W) × 202 (H) × 131 (D) mm (5.12" × 7.95" × 5.16")
Weight	1.8 kg (3.97 lb) (including the supplied brackets)
Accessory	Speaker bracket ×1, Joint bracket ×1, Wall bracket ×1, Bracket fixing screw ×1 set
Option	Board hanger bracket: HY-BH10B Ceiling mount bracket: HY-CM10B (used for the horizontal speaker mounting) Cluster bracket: HY-CL10B Speaker stand: ST-16A

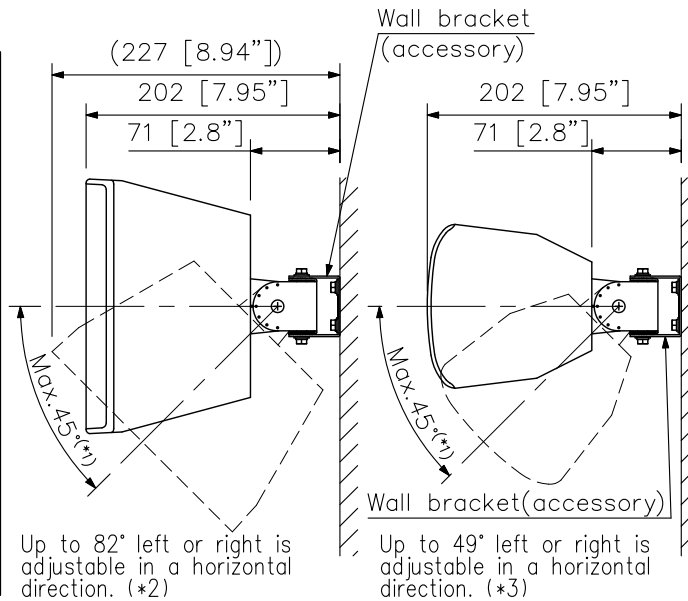
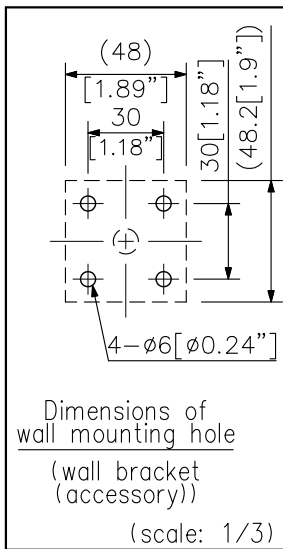
Note: Bolts and nuts for mounting the bracket to the wall or ceiling are not included.
Prepare them separately.

APPEARANCE



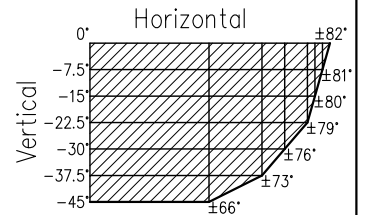
UNIT:mm SCALE:1/3

■ APPEARANCE

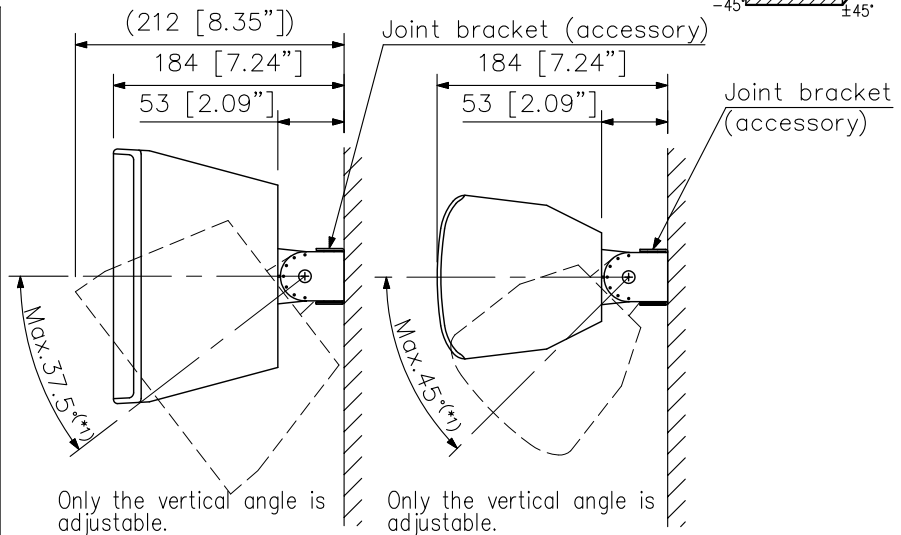
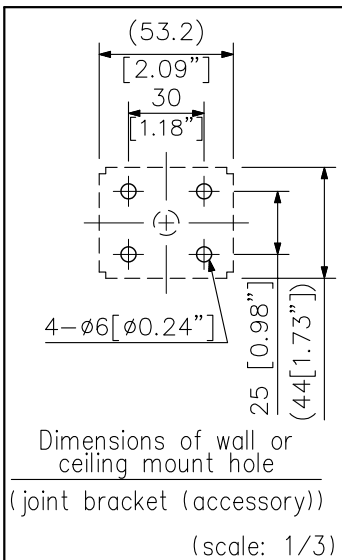
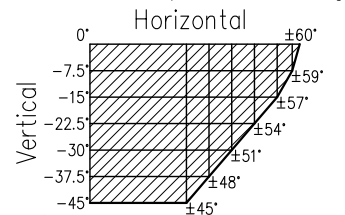


(*1) The speaker vertical angle adjustable in 7.5° steps.

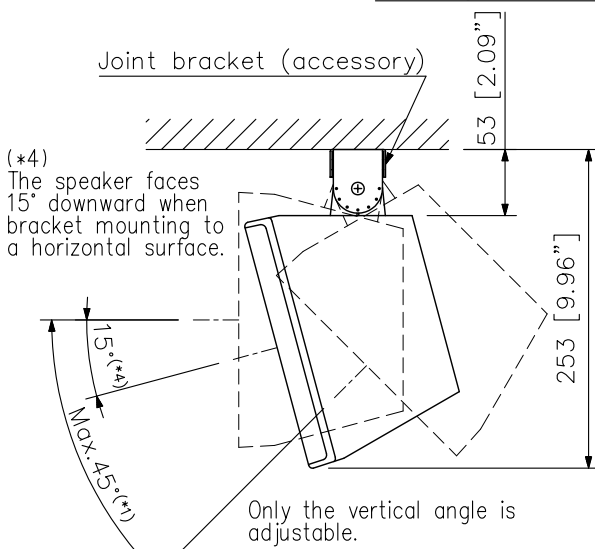
(*2) Adjustable angle (vertical speaker mounting)



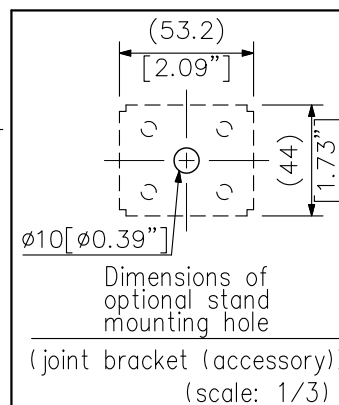
(*3) Adjustable angle (horizontal speaker mounting)



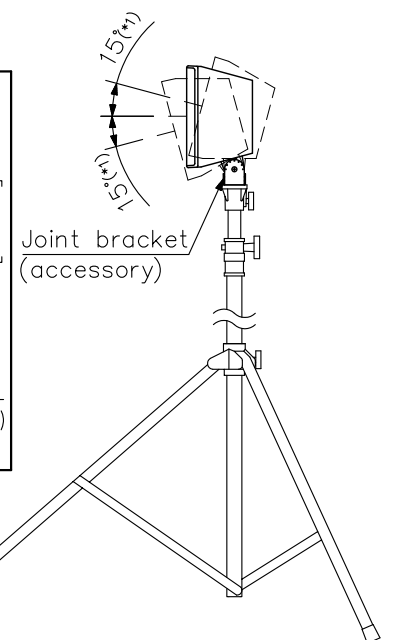
Mounting the speaker close to a wall surface



Ceiling mount example
(Only the vertical speaker mounting is allowed.)



ST-16A (option)



Optional stand mounting example
(Only the vertical speaker mounting is allowed.)
(scale: 1/15)

UNIT:mm SCALE:1/6