

SPEAKER SYSTEM

F-2000B

■DESCRIPTION

The F-2000 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: 60 W
	Continuous program: 180 W
Rated Impedance	8 Ω
Sensitivity	92 dB (1 W, 1 m) at installation in 1/2 free sound field
	93 dB (1 W, 1 m) at installation in 1/2 free sound field (with horn adapter)
Frequency Response	65 - 20,000 Hz, -10 dB at installation in 1/2 free sound field
Crossover Frequency	2.5 kHz
Directivity Angle	Horizontal: 110°, Vertical: 100°
	Horizontal: 80°, Vertical: 80° (with horn adapter)
Speaker Component	Low frequency: 20 cm (8") cone-type
	High frequency: 25 mm (1") 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, t2.0, black, paint
	Speaker bracket: Die—cast aluminum, black, paint
Dimensions	244 (W) × 373 (H) × 235 (D) mm (9.61" × 14.69" × 9.25")
Weight	6.5 kg (14.33 lb) (including the supplied brackets)
Accessory	Speaker bracket …1, Joint bracket …1, Wall bracket …1,
	Bracket fixing screw … 1 set, Horn adapter …1, Horn adapter mounting screw …4
Option	Ceiling mount bracket: HY—CM20B (used for the horizontal speaker mounting)
	Cluster bracket: HY—CL20B
	Speaker stand: ST-16A

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



