

SH-1100-SMB

Part numbers/UPC Codes

SH-1101-SMB	784149420034
SH-1102-SMB	784149420041
SH-1103-SMB	784149420058

Description

The Lew Electric SH-1100-SMB series is a shallow, heavy-duty, stamped steel, concrete floor box designed for strength, flexibility, and ease of installation in concrete flooring applications. Offered in 1, 2 or 3 gang, this electrical floor box is fully adjustable, offering 2 1/4" of pre-pour adjustment and 1/2" of post-pour adjustment using just a screwdriver—making leveling and alignment simple even after the concrete has set. With a generous cubic inch capacity of interior space in each gang, this floor box provides ample room for wiring and device installation. The box includes multiple conduit knockouts—1/2", 3/4", 1", and 1.25" — to accommodate a variety of wiring configurations. A protective concrete cap is included to keep the box clean and debris-free during concrete pouring.

For carpeted installations, pair the box with the optional CF-1100 Series carpet flange (sold separately), which adds 3/8" of height to account for carpet and padding. For tile or other flush installations, the 1101-DBE Series tile (sold separately) must be used. To finish installation, one 1100 series cover is required.

Compliance and Certifications

- ETL file #4004534
- Conforms to UL Standard 514A and CSA Standard C22.2 #18



Downloads

[Installation Instructions](#)

[PDF Drawing: SH-1101-SMB](#)

[DWG Drawing: SH-1101-SMB](#)

[PDF Drawing: SH-1102-SMB](#)

[DWG Drawing: SH-1102-SMB](#)

[PDF Drawing: SH-1103-SMB](#)

[DWG Drawing: SH-1103-SMB](#)

Warranty

1 YEAR

Country Of Origin

CHINA



SH-1101-SMB



SH-1102-SMB



SH-1103-SMB

SH-1100-SMB

Material Specifications

BOX/HOUSING

Stamped Steel

GROUNDING SCREW OR OTHER

- Leveling Feet: 4
- Adjusting Screws: 4
- Ground screw: Metal with wire lead

GASKET

Cork

Mechanical Specifications

CONDUIT SELECTIONS

½", ¾", 1", 1.25"

CUBIC INCH CAPACITY

- 35 cu. in
- 59 cu. in
- 85 cu. in

DIMENSIONS

- SH-1101: 6.1" x 4.8" x 2.5H
- SH-1102: 9.3" x 4.8" x 2.5" H
- SH-1103: 12.5" x 4.8" x 2.5" H

MIN. DEPTH OF POUR

2.6"

MIN/MAX ADJUSTABILITY

- Pre Pour adjustment: 2.25"
- Post pour: ½"

Product Features

APPLICATION SELECTOR

Commercial

PRODUCT TYPE

Floor Box

SERVICE CAPACITY

Multiple

PLUG CONNECTION TYPE

Surface

OTHER

- Multi gangs include removable partition
- Fully adjustable before and after pour
- Can be used with tile frame or carpet flange

FINISH FLOOR TYPE

- Carpet
- Concrete
- Tile

BOX CAPACITY

MULTIPLE

