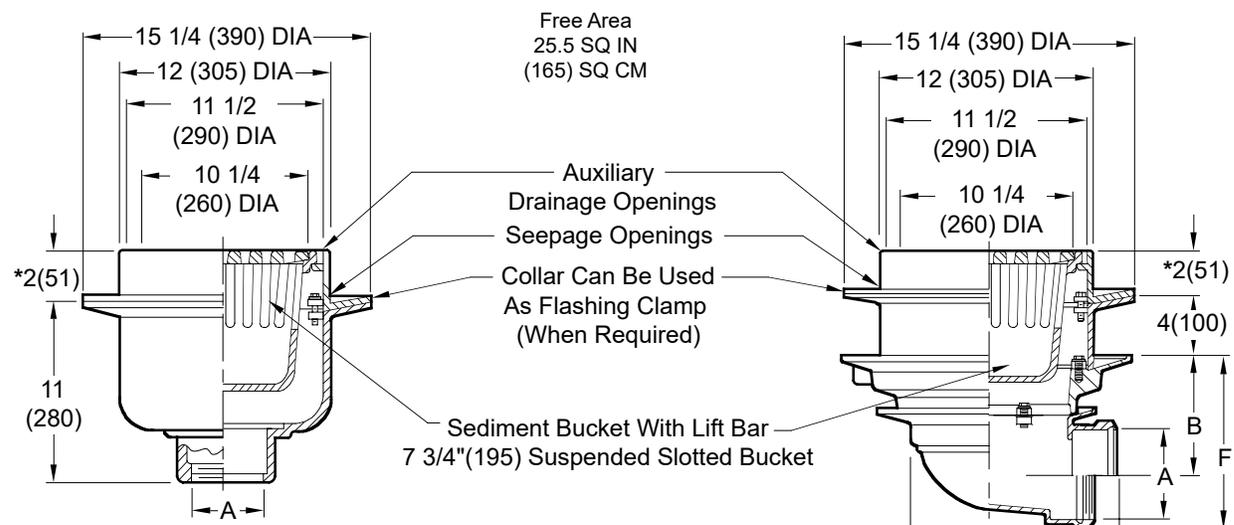


FLOOR DRAINS

WITH 12"(305) ROUND TOPS DEEP BODY - SEDIMENT BUCKET

MEDIUM DUTY DRAINS - "SAFE-SET®" BUCKET

Load Rating: Medium Duty having a Safe Live (Static) Load between 2,000 lbs. (900 kg) and 4,999 lbs. (2,250 kg) per ASME A112.6.3 Floor Drain Standard. For the specific Safe Live Load rating of any grate, contact the Smith representative or factory direct.



A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

- Fig. 2240C . . .CAULK OUTLET
- Fig. 2240T . . .THREADED OUTLET
- Fig. 2240Y . . . NO-HUB OUTLET

- Fig. 2245C . . .CAULK OUTLET
- Fig. 2245T . . .THREADED OUTLET
- Fig. 2245Y . . . NO-HUB OUTLET

REGULARLY FURNISHED:
 Duco Cast Iron Body and Flashing Collar with Cast Iron ADA Grate and Slotted Sediment Bucket.

- VARIATIONS:**
- Hinged Grate -H (Specify Fig. 2241)
 - Solid Free Standing Bucket -B (Specify Fig. 2241)
 - Square Top -S
 - Trap Primer Connection -P050 1/2"(13) & -P075 3/4"(19)(Fig.2240 only)
 - Vandal Proof Grate -U
 - L Speedi-Set® Service Weight 02(50), 03(75) & 04"(100) sizes only (Fig. 2240 only)
 - LXH Speedi-Set® Extra Heavy 02(50), 03(75) & 04"(100) sizes only (Fig. 2240 only)
 - Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2240 Only)
 - SS Mesh Lined Bucket -BS

- OPTIONAL MATERIALS:**
- Galvanized Cast Iron -G
 - Nickel Bronze Top -NB
 - Polished Bronze Top -PB
 - Ductile Iron Bucket & Grate -MBG

NOTE: 02(50), 03(75), & 04"(100) sizes require a transition collar (as shown in above illustration) which fits between the body & collar. 05(125) & 06"(150) sizes do not require transition collar.

Δ 02(50), 03(75) & 04"(100) sizes only. The "E" dimension is 9(230) for NO-HUB outlets.
 *Add 5/16" (8) when bronze top is specified
 *Add 7/8" (22) when hinged top is specified
 **Hinged grate not available in safe-set® design. Full grate is provided with a suspended bucket.

NOTE: Dimensions shown in parentheses are in millimeters.

A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)
B	6 7/8 (175)	6 3/8 (162)	5 7/8 (149)	5 (125)	4 1/2 (115)
C	4 3/4 (120)	4 3/4 (120)	4 3/4 (120)	6 1/4 (160)	6 1/4 (160)
D	6 (150)	6 (150)	6 (150)	6 5/8 (168)	6 7/8 (175)
ΔE	10 (254)	9 3/4 (248)	9 5/8 (244)	10 (254)	7 3/4 (195)
F	8 5/8 (219)	8 3/4 (220)	8 3/4 (220)	8 1/2 (215)	8 1/2 (215)

DRAWING NUMBER: S2240
 SIZE: A
 SCALE: NONE
 DATE: 6-19-85
 APPROVED BY: TD
 CHECKED BY: TD
 DRAWN BY: CM
 FIGURE NUMBER: 2240, 2245

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							2240, 2245