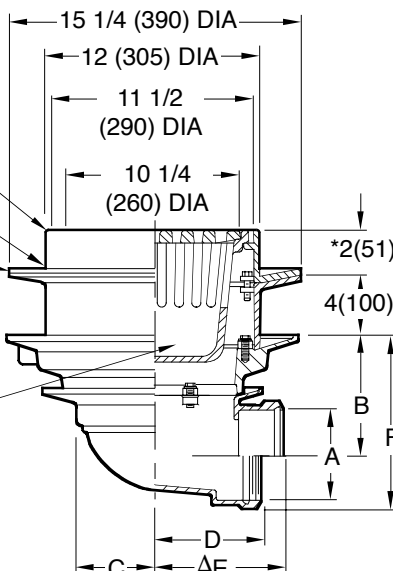
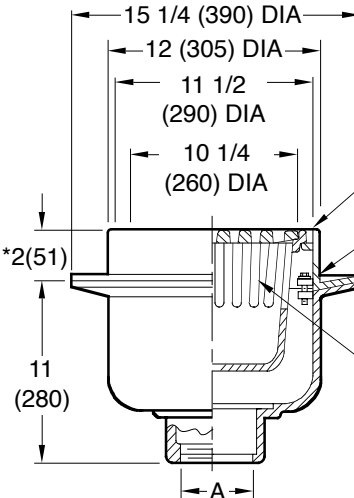


N	SMITH® JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com  MEMBER OF:				LOCATION																																				
	DRAWING NUMBER S2240																																								
	SIZE A																																								
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FIGURE NUMBER	2240, 2245																																								
	DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE																																								
	WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA																																								
	FLOOR DRAINS WITH 12"(305) ROUND TOPS DEEP BODY - SEDIMENT BUCKET																																								
	MEDIUM DUTY DRAINS - "SAFE-SET" BUCKET																																								
FUNCTION: For general use where water contains solids and debris that must be intercepted. Large deep body and bucket are adaptable to areas where heavy flow and considerable debris are anticipated. "Safe-Set" design insures bucket replacement after cleaning since top grate cannot be inserted unless bucket is in place.  Free Area 25.5 SQ IN (165) SQ CM Auxiliary Drainage Openings Seepage Openings Collar Can Be Used As Flashing Clamp (When Required) Sediment Bucket With Lift Bar 7 3/4"(195) Suspended Slotted Bucket 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 <table><tr><th>A SIZE</th><td>02 (50)</td><td>03 (75)</td><td>04 (100)</td><td>05 (125)</td><td>06 (150)</td></tr><tr><th>B</th><td>6 7/8 (175)</td><td>6 3/8 (162)</td><td>5 7/8 (149)</td><td>5 (125)</td><td>4 1/2 (115)</td></tr><tr><th>C</th><td>4 3/4 (120)</td><td>4 3/4 (120)</td><td>4 3/4 (120)</td><td>6 1/4 (160)</td><td>6 1/4 (160)</td></tr><tr><th>D</th><td>6 (150)</td><td>6 (150)</td><td>6 (150)</td><td>6 5/8 (168)</td><td>6 7/8 (175)</td></tr><tr><th>ΔE</th><td>7 1/4 (185)</td><td>7 1/2 (190)</td><td>7 3/4 (195)</td><td>7 3/4 (195)</td><td>7 3/4 (195)</td></tr><tr><th>F</th><td>8 5/8 (219)</td><td>8 3/4 (220)</td><td>8 3/4 (220)</td><td>8 1/2 (215)</td><td>8 1/2 (215)</td></tr></table> REGULARLY FURNISHED: Duco Cast Iron Body and Flashing Collar with Cast Iron Grate and Slotted Sediment Bucket. VARIATIONS: ☐ Hinged Grate -H ☐ 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) OPTIONAL MATERIALS: ☐ Galvanized Cast Iron -G ☐ Nickel Bronze Top -NB ☐ Polished Bronze Top -PB 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. Δ02(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	7 1/4 (185)	7 1/2 (190)	7 3/4 (195)	7 3/4 (195)	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)
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B	6 7/8 (175)	6 3/8 (162)	5 7/8 (149)	5 (125)	4 1/2 (115)																																				
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D	6 (150)	6 (150)	6 (150)	6 5/8 (168)	6 7/8 (175)																																				
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N M L K J		6-12-15 8-30-10 8-28-06 8-21-06 1-29-97	Revised Variations Rev. Millimeters Rev. Dim., Table, Note Rev. Variations, Added NO-Hub Option Revised Note	TBW RN TBW TBW EMB	CL CL CL CL BS	WEIGHT POUNDS																																			
REV.		DATE		DESCRIPTION		BY																																			
CKD. BY																																									
FIGURE NUMBER		2240, 2245		VOLUME CUBIC FEET		FIGURE NUMBER 2240, 2245																																			

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov