

G	DRAWING NUMBER S2450	SIZE A	SCALE: NONE	DATE: 5-17-85	APPROVED BY: TD	CHECKED BY: TD	DRAWN BY: PJ	FIGURE NUMBER 2450, 2455	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																																																		
TRAFFIC FLOOR DRAINS																																																															
LARGE CAPACITY SEDIMENT BUCKET																																																															
FUNCTION: Used in heavy traffic areas in industrial plants and boiler rooms. Solid bottom suspended sediment bucket collects debris such as sand, grit and other solids. Large top and deep body will handle large flow of water.																																																															
17 1/8 x 15 1/8 (435) x (385) 13 1/8 x 11 1/8 (333) x (283) 12 3/4 x 10 3/4 (325) x (275) Δ 1 3/4 (44) 15 3/8 (391) A Free Area 40 SQ IN (258) SQ CM 17 1/8 x 15 1/8 (435) x (385) 13 1/8 x 11 1/8 (333) x (283) 12 3/4 x 10 3/4 (325) x (275) Δ 1 3/4 (44) 12 3/4 (325)Δ A 9 1/4 (235) Flashing Clamp with Seepage Openings (When Specified) Ported Bucket <table><tr><td>A SIZE</td><td>03 (80)</td><td>04 (100)</td><td>05 (125)</td><td>06 (150)</td></tr><tr><td>B</td><td>8 1/4 (210)</td><td>7 3/4 (195)</td><td>7 1/4 (185)</td><td>6 3/4 (170)</td></tr></table> Fig. 2450C . . . CAULK OUTLET Fig. 2450Y . . . NO-HUB OUTLET FIG. 2455C . . . CAULK OUTLET A (Pipe Size) = 03(80), 04(100), 05(125), or 06(150) Δ add 1/16" (2) when bronze top is specified. REGULARLY FURNISHED: Fabricated Steel Body with Galvanized Coating Inside and Outside and Cast Iron Grate and Stainless Steel Ported Bucket, with Mesh Screen and Lift Bar. VARIATIONS: Flashing Clamp -C Flat Bottom Strainer -FBS (Fig. 2450 only) NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 2455 only) Stainless Steel Perforated Bucket -SSB T Threaded Outlet Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2450 Only) OPTIONAL MATERIALS: Ductile Iron Grate -M Nickel Bronze Top -NB Polished Bronze Top -PB NOTE: Dimensions shown in parentheses are in millimeters. <table><tr><td>REV.</td><td>DATE</td><td>DESCRIPTION</td><td>BY</td><td>CKD. BY</td><td>WEIGHT POUNDS</td><td>VOLUME CUBIC FEET</td><td>FIGURE NUMBER 2450, 2455</td></tr><tr><td></td><td>6-18-15</td><td>Revised Variations</td><td>TBW</td><td>CL</td><td></td><td></td><td></td></tr><tr><td></td><td>7-19-96</td><td>Chg'd Reg Furn</td><td>EMB</td><td>CL</td><td></td><td></td><td></td></tr><tr><td></td><td>10-23-95</td><td>Chg'd Reg Furn</td><td>EMB</td><td>BS</td><td></td><td></td><td></td></tr><tr><td></td><td>6-15-95</td><td>Added Millimeters</td><td>EMB</td><td>BS</td><td></td><td></td><td></td></tr></table>														A SIZE	03 (80)	04 (100)	05 (125)	06 (150)	B	8 1/4 (210)	7 3/4 (195)	7 1/4 (185)	6 3/4 (170)	REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 2450, 2455		6-18-15	Revised Variations	TBW	CL					7-19-96	Chg'd Reg Furn	EMB	CL					10-23-95	Chg'd Reg Furn	EMB	BS					6-15-95	Added Millimeters	EMB	BS			
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