

M	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: 888-377-7818 www.jrsmith.com MEMBER OF: LOCATION 			
	SPECIAL PURPOSE DRAINS STAINLESS STEEL - CARBON STEEL			
DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE	DRAWING NUMBER	S9755		
SIZE	A			
SCALE:	NONE			
DATE:	11-12-84			
APPROVED BY:	T.D.			
CHECKED BY:	VGD			
DRAWN BY:	CMB			
9755				
FIGURE NUMBER				

HEAVY DUTY DRAIN WITH FREE STANDING SEDIMENT BUCKET

Free Area
42 SQ IN
(271) SQ CM

Side View

Front View

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

Fig. 9755BW . . . BUTT WELD OUTLET (Schedule 40 Regularly Furnished)
 Fig. 9755Y NO-HUB OUTLET

REGULARLY FURNISHED:

Fabricated Type 304 Rough Finish Stainless Steel Body with Sediment Bucket and Heavy Duty Loose Set Polished Bronze Grate.

VARIATIONS:

☐ 4(100) or 6"(150) Dia. Funnel (Specify Fig. 9703)

☐ 8 3/4(220) x 3 3/4"(95) Funnel (Specify Fig. 9704)

☐ 90° Side Outlet (Specify Fig. 9759)

☐ Flashing Clamp with Seepage Holes -C

☐ Seepage Holes -WSH

☐ BW Butt Weld Outlet (Specify Schedule -S05, -S10, -S40 or -S80)

OPTIONAL MATERIALS:

☐ A-27 Carbon Steel -A27

☐ CF8 (Equivalent to Type 304) Stainless Steel Grate -SSG

☐ CF8M (Equivalent to Type 316) Stainless Steel Grate -316

☐ Nickel Bronze Grate -NB

☐ Stainless Steel Satin Finished Grate -SFG

Design Pressures and Temperatures

1. With proper outlet connection, shall be watertight up to 10 ft. of water column (4.34 psig).
2. When exposed to effluent appropriate for drain material, the drain shall withstand effluent temperatures of 180 degrees F at ambient pressure.

NOTE: Dimensions shown in parentheses are in millimeters.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							9755

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