SMITH® JAY R. SMITH MFG. CO.®
MEMBER OF ACORN'S FAMILY OF COMPANIES
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CUSTOMER DRIVEN

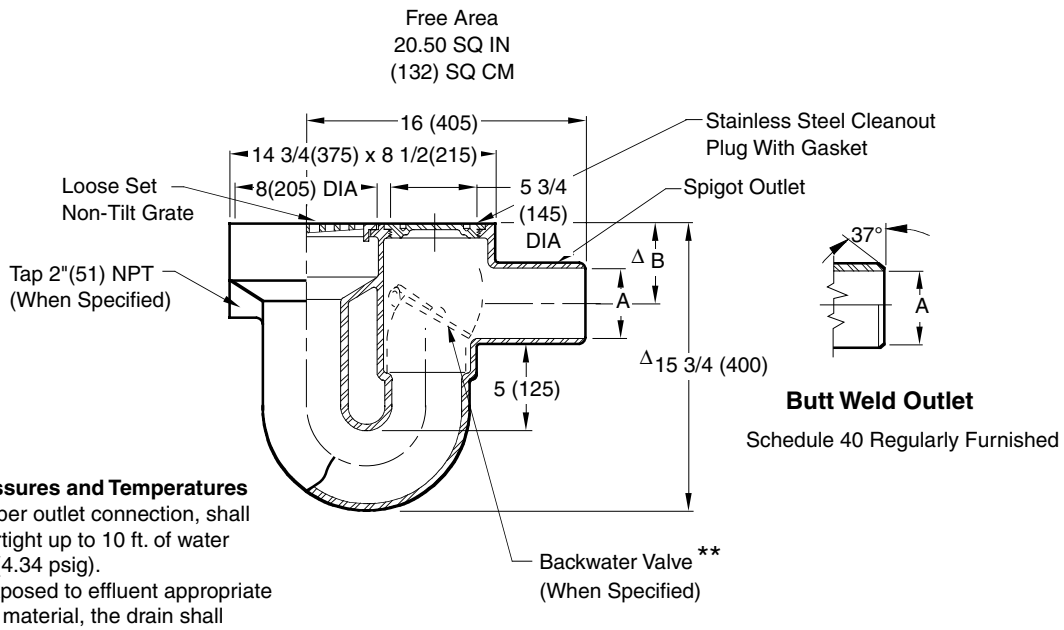
MEMBER OF:

LOCATION

SPECIAL PURPOSE DRAINS
STAINLESS STEEL - CARBON STEEL

INTEGRAL TRAP DRAIN WITH FLOOR LEVEL CLEANOUT

FUNCTION: Used in moderate traffic areas where deep trap seal, floor level cleanout and shallow side outlet rough-in are required where limited space is available.



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.

☐ Fig. 9750S . . . . SPIGOT OUTLE

A SIZE	B
03 (75)	5 (125)
04 (100)	4 1/2 (115)

Δ add 1/4"(6) when Nickel Bronze Top is specified.

REGULARLY FURNISHED:
CF8 (Equivalent to Type 304) Rough Finish Stainless Steel Body, Loose Set Non-Tilt Grate and Cleanout Plug with Gasket.

VARIATIONS:
- ☐ 4(100) or 6"(150) Dia. Funnel (Specify Fig. 9703)
- ☐ 8 3/4(220) x 3 3/4"(95) Funnel (Specify Fig. 9704)
- ☐ Auxiliary Inlet -N2
- ☐ Bronze Backwater Valve -BWV **
- ☐ Stainless Steel Backwater Valve -BW V**
- ☐ Steel Spanner Wrench for C.O. -SW
- ☐ Vandal Proof Grate -U
- ☐ BW Butt Weld Outlet (Specify Schedule -S05, -S10 or -S40)

OPTIONAL MATERIALS:
- ☐ A-27 Carbon Steel -A27
- ☐ CF8M (Equivalent to Type 316) Stainless Steel -316
- ☐ Nickel Bronze Frame, Grate and Cleanout Cover -NB

NOTE: Dimensions shown in parentheses are in millimeters.

** **NOTE:** These valves offer protection against backwater surges. Backflow is prevented when not obstructed by debris or sludge. Use for gravity flow only, not pressurized application.

REV.	DATE	DESCRIPTION	BY	CKD. BY
F	10-18-11	Added Note	TBW	CL
E	4-28-06	Revised Variations	RN	CL
D	05/12/00	Changed Metric Equivalents	JJ	BS
C	12-14-95	Added Millimeters	EMB	BS

WEIGHT POUNDS | VOLUME CUBIC FEET | FIGURE NUMBER 9750

F | DRAWING NUMBER S9750 | SIZE A | SCALE: NONE | DATE: 11-12-84 | APPROVED BY: TD | CHECKED BY: VGD | DRAWN BY: PJ | 9750 | FIGURE NUMBER

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WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA