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**SMITH® JAY R. SMITH MFG. CO.®**  
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LOCATION

# FIXED AIR GAPS

DRAWING NUMBER  
S3950

SIZE  
A

SCALE:  
NONE

DATE:  
9-19-85

APPROVED BY:  
SJM

CHECKED BY:  
JD

DRAWN BY:  
PJ

**3950,3951,3955**

FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

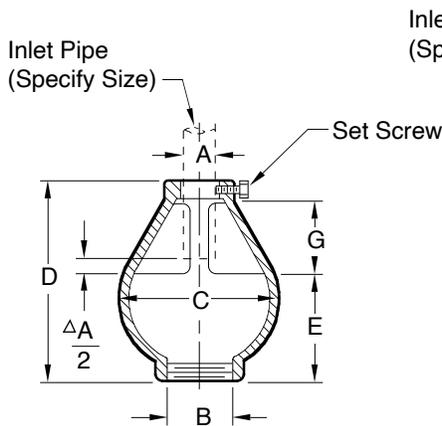


Fig. 3950T  
 THREADED OUTLET ONLY  
 (Specify A + B)

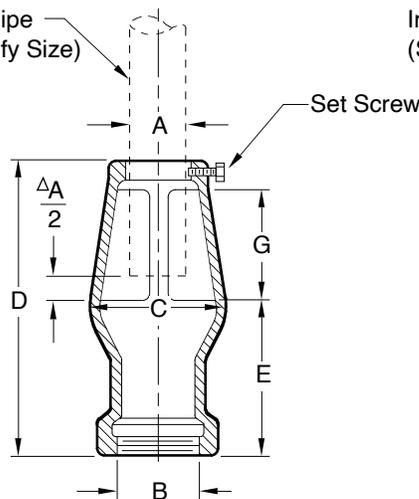


Fig. 3951T  
 THREADED OUTLET ONLY  
 (Specify A + B)

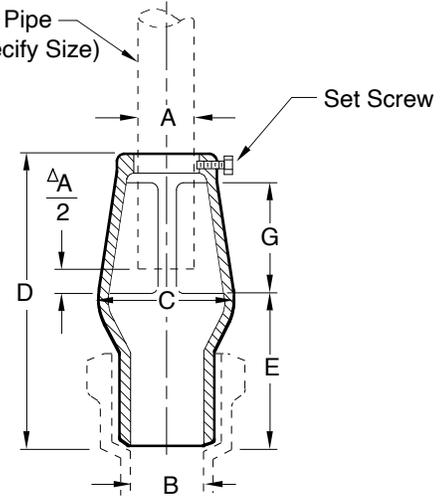


Fig 3955  
 NO-HUB OUTLET (Y)  
 SPIGOT OUTLET (S)  
 (Specify A + B)

A	B	C	D	E	G
0250(10)	075(19)	3(76)	3(76)	1 3/4(44)	1(25)
050(15)	075(19)	4 1/4(110)	5 1/2(140)	3(76)	2(51)
050(15)	01(25)	4 1/4(110)	5 1/2(140)	3(76)	2(51)
075(20)	0150(38)	4 1/4(110)	5 1/2(140)	3(76)	2(51)
01(25)	0150(38)	4 1/4(110)	5 1/2(140)	3(76)	2(51)

A	B	C	D	E	G
01(25)	02(51)	3 1/2(89)	8(205)	4 1/4(110)	3(76)
0125(35)	02(51)	3 1/2(89)	8(205)	4 1/4(110)	3(76)
0150(38)	02(51)	3 1/2(89)	8(205)	4 1/4(110)	3(76)
02(50)	03(75)	4 1/2(115)	11 1/2(290)	6 1/2(165)	4(100)
03(75)	04(100)	6 1/2(165)	15 1/2(395)	8(205)	6(150)
04(100)	06(150)	8 1/2(215)	20(510)	10(255)	8(205)

NO-HUB Outlet (Y) available in 02"(50) and 03"(75) only.

$\frac{\Delta A}{2}$  = 1/2(13) Dia. of Inlet Pipe MIN - The lowest point of the indirect waste pipe to the flood level rim of the receptor shall be a minimum of one inch (1").

**REGULARLY FURNISHED:**  
 Duco Cast Iron

- OPTIONAL MATERIALS:**
- Cast Bronze -CB
  - Chrome Plated Bronze -CP
  - Chrome Plated Cast Iron -CPCI

**NOTE:** Dimensions shown in parentheses are in millimeters.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							<b>3950,3951,3955</b>