

B
DRAWING NUMBER S0350Y
SIZE A
SCALE: NONE
DATE: 12-19-89
APPROVED BY: McD
CHECKED BY: JM
DRAWN BY: EMB
0350Y
FIGURE NUMBER

SMITH® JAY R. SMITH MFG. CO.®
MEMBER OF MORRIS GROUP INTERNATIONAL
POST OFFICE BOX 3237
MONTGOMERY, ALABAMA 36109-0237 (USA)
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LOCATION

ADJUSTABLE FIXTURE SUPPORTS

SHALLOW ROUGH-IN TYPE FOR BLOWOUT WATER CLOSETS

NO-HUB VERTICAL FITTING WITH TWO SIDE INLETS

SINGLE

DOUBLE

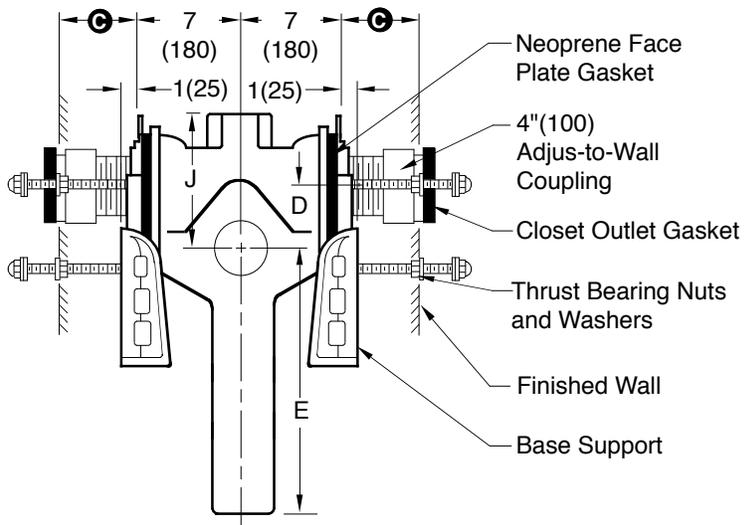
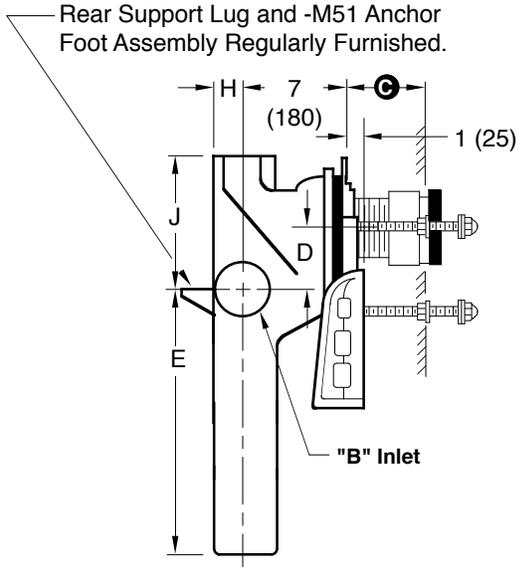
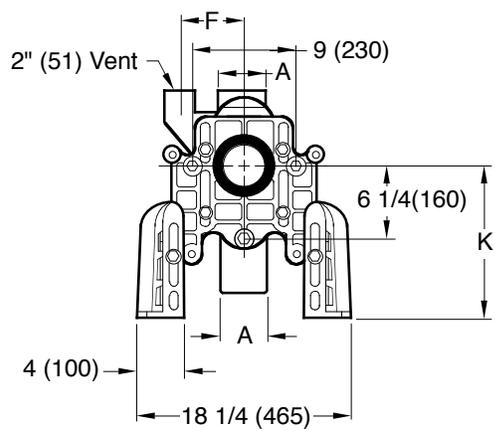


Fig. 0350Y Side View

NOTE: Dimensions shown in parentheses are in millimeters.

Fig. 0350DY Side View



BLOWOUT Front View

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M-1982, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

Fig. 0350Y . . . NO-HUB (2) INLETS
Fig. 0350DY . . . NO-HUB DOUBLE (2) INLETS

NOTE: Centerline of stack to end of NO-HUB side inlet is 5(125).
NOTE: Base support must be securely anchored to floor with four 1/2" (13) bolts provided by contractor.
NOTE: When used with concealed flush valve locate face plate behind supply pipe.
NOTE: See opposite side for \odot dimension and optional outlet connections.

A x B SIZE	D BLOWOUT		E	F	H	J	K BLOWOUT	
	MIN	MAX					MIN	MAX
4 x 4 (100) x (100)	2 3/4 (70)	5 1/2 (140)	10 (255)	5 1/4 (135)	3 (76)	9 (230)	10 3/4 (275)	15 3/4 (400)
5 x 4 (125) x (100)	2 7/8 (73)	5 3/4 (145)	11 1/2 (290)	6 1/2 (165)	3 1/2 (89)	11 1/2 (290)	10 3/4 (275)	15 3/4 (400)
5 x 5 (125) x (125)	2 7/8 (73)	5 3/4 (145)	11 1/2 (290)	6 1/2 (165)	3 1/2 (89)	11 1/2 (290)	10 3/4 (275)	15 3/4 (400)
6 x 4 (150) x (100)	2 3/4 (70)	5 1/2 (140)	11 1/2 (290)	6 1/4 (160)	4 (100)	11 1/2 (290)	10 3/4 (275)	15 3/4 (400)
6 x 5 (150) x (125)	2 3/4 (70)	5 1/2 (140)	11 1/2 (290)	6 1/4 (160)	4 (100)	11 1/2 (290)	10 3/4 (275)	15 3/4 (400)

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
	2-4-98 4-25-94	Added Millimeters Submittal Update	EMB EMB	BS BS			0350Y

C
DRAWING NUMBER S0200BS
SIZE A
SCALE: NONE
DATE: 2-28-86
APPROVED BY: JD
CHECKED BY: CR
DRAWN BY: VGD
0200/0300 Series Back Sheet
FIGURE NUMBER

SMITH® JAY R. SMITH MFG. CO.®
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ASPE
 MEMBER OF:




LOCATION

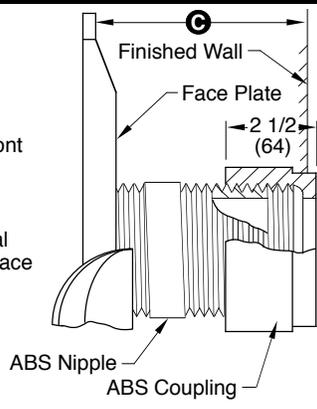
MODIFICATIONS & VARIATIONS

⊙ DIMENSION - ADJUS-TO-WALL TYPE OUTLET CONNECTION

The Smith Adjus-to-Wall outlet connection provides adjustment at the face of the wall at the time the fixture is set; thus, compensating for wall construction variations. The ⊙ dimension is measured from the front of the face plate to the finished wall. To properly determine the length of nipple required, deduct 1" (25) from the ⊙ dimension. When the ⊙ dimension exceeds 7" (180), the -M40 Wide Pipe Chase Support is recommended. The Adjus-to-Wall coupling will provide 1/2" (13) horizontal adjustment in either direction with the coupling extended 5/16" (8) past face of the finished wall.

⊙ dimension = 4" (100) (regularly furnished) consisting of nipple and adjus-to-wall coupling permitting adjustment from 3" (76) min. to 4" (100) max.

*ABS (Regularly Furnished) other length PVC.



NIPPLE LENGTHS AVAILABLE

LENGTH	MIN	⊙ MAX
2 1/2 (64)	2 1/4 (57)	3 1/4 (83)
*3 1/4 (83)	3 (76)	4 (100)
*8 1/4 (210)	8 (205)	9 (230)
10 (255)	9 3/4 (250)	10 3/4 (275)
12 (305)	11 3/4 (300)	12 3/4 (325)
15 (380)	14 3/4 (376)	15 3/4 (400)
18 (455)	17 3/4 (450)	18 3/4 (475)

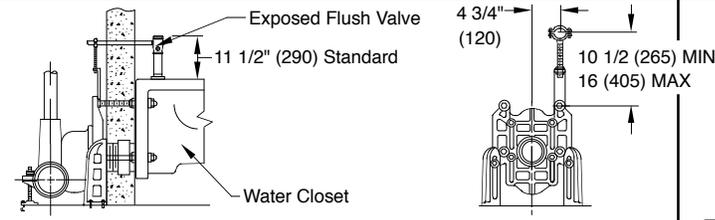
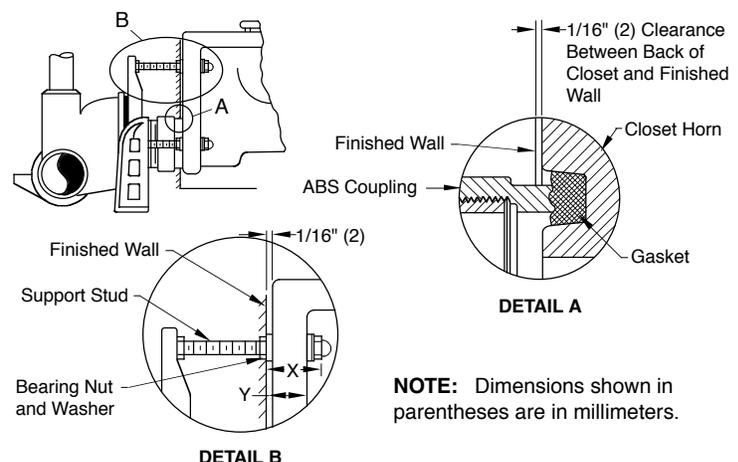
NOTE: When nipple lengths between 3 1/4" (83) and 8 1/4" (210) are specified, the 8 1/4" (210) nipple will be supplied. Nipple must be cut to specified length by others.

RECOMMENDED SETTING OF CLOSET OUTLET CONNECTION AND FIXTURE STUDS

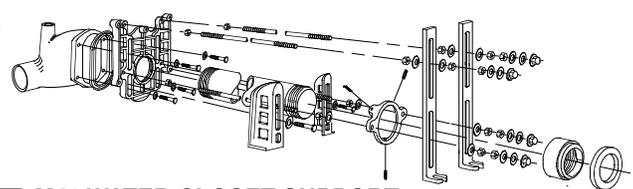
Manufacturers have slight differences in the depth of the closet horn and flange thickness of their closets. Usually the fixture support closet connection should extend 5/16" (8) beyond face of finished wall (Dimension "R") and the fixture studs 2 1/4" (57) (Dimension "X"). For exact dimensions please use the formulas below.

DETAIL A Formula for "R" is: $S + 1/16" (2) - D = R$.
 S = Depth of closet horn
 1/16" (2) = Distance closet is to set away from finished wall.
 D = 1/2" (13) for felt gasket and 3/8" (10) for neoprene gasket.
 R = Distance coupling should extend beyond finished wall.
 NOTE: When the fixture is installed, closet gasket must be compressed sufficiently to assure a gas and water-tight seal.

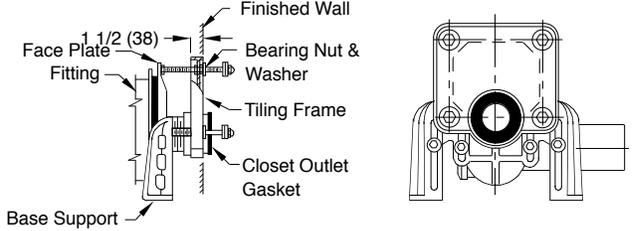
DETAIL B Formula for "X" is: $Y + 1/16" (2) + 9/16" (14) = X$.
 Y = Thickness of closet wall flange.
 1/16" (2) = Distance closet is to set away from finished wall.
 X = Distance supporting stud should extend beyond finished wall.
 NOTE: Bearing nuts and washers must be set to take full loading from the fixture allowing 1/16" (2) clearance between fixture and wall.



Provides support and alignment for the supply pipe to an exposed flush valve; must be specified for either 1" (25) copper tube or 1" (25) iron pipe.
 SUFFIX -M12 EXPOSED FLUSH VALVE SUPPLY SUPPORT



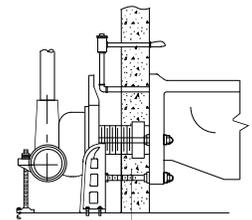
-M40 WATER CLOSET SUPPORT FOR WIDE PIPE CHASE (USE WHEN ⊙ DIMENSION EXCEEDS 7" (180))



SUFFIX -M13 TILING FRAME - POLYSTYRENE

CONCEALED FLUSH VALVES

A concealed flush valve when used with a blowout water closet support will not clear the face plate. Therefore 4 1/2" (115) to 6 1/2" (165) is required from back of wall to face plate to permit the installation of the concealed flush valve piping.



REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
C	12-10-03	Revised Notes	RN	CL			0200/0300 Series Back Sheet
B	6-1-95	Added Millimeters	EMB	BS			
A	7-1-93	Submittal Update	EMB	BS			