MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-3520 FAX: 334-272-7396 www.jrsmith.co



LOCATION

ADJUSTABLE FIXTURE SUPPORTS SHALLOW ROUGH-IN TYPE FOR BLOWOUT WATER CLOSETS

HORIZONTAL FITTINGS

SINGLE

Rear Support Lug and -M51 Anchor Foot Assembly Regularly Furnished.

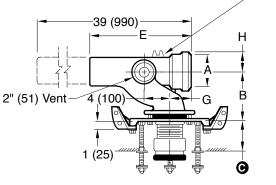


Fig. 0310R **Top View**

DOUBLE

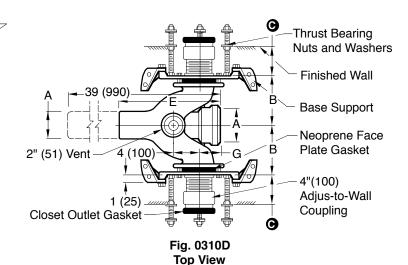


Fig. 0310L CAULK LEFT HAND Fig. 0310R CAULK RIGHT HAND Fig. 0310D CAULK DOUBLE Fig. 0320L CAULK L.H. LONG BARREL Fig. 0320R CAULK R.H. LONG BARREL Fig. 0320D CAULK DOUBLE LONG BARREL

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

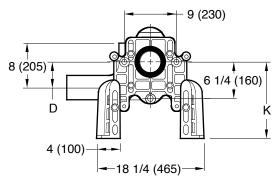
NOTE: Base support must be securely anchored to floor with four 1/2" (13) bolts provided by contractor.

NOTE: See opposite side for (dimension and optional

outlet connections.

)					K
В	BLOV	VOUT	E	G	Н	BLO	WOUT
	MIN	MAX				MIN	MAX
7	1 7/8	4 3/4	16	3 3/8	3	10 3/4	15 3/4
(180)	(48)	(120)	(405)	(89)	(76)	(275)	(400)
9	1 7/8	4 3/4	16	3 3/8	3 1/2	10 3/4	15 3/4
(230)	(48)	(120)	(405)	(86)	(89)	(275)	(400)
	7 (180) 9	7 1 7/8 (180) (48) 9 1 7/8	MIN MAX MIN 7 1 7/8 4 3/4 16 3 3/8 3 10 3/4 (180) (48) (120) (405) (89) (76) (275) 9 1 7/8 4 3/4 16 3 3/8 3 1/2 10 3/4				

NOTE: Dimensions shown in parentheses are in millimeters.



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.

		1
В	1-30-98 4-20-94	Added Millimeters Submittal Update

	Added Millimeters	EMB	BS	V
	Submittal Update	EMB	BS	F
DATE	DESCRIPTION	BY	CKD. BY	

	VOLUME
POUNDS	CUBIC FEET

FIGURE NUMBER 0310, 0320

S0310

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OR VOID

SUPERSEDED

Р

WE CAN ASSUME NO RESPONSIBILITY

NOTICE

WITHOUT

AND CHANGE

NONE

12-18-89

APPROVED BY 9

S

S0200BS

4

NONE

2-28-86

APPROVED

9

CB

DRAWN BY: VGD

0200/0300 Series

IGURE JUMBER

Sheel

CHANGE

TOLERANCE

MANUFACTURERS

SUPERSEDED

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USE

RESPONSIBILITY FOR

9

CAN ASSUME

WE

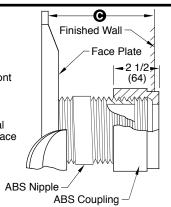
MODIFICATIONS & VARIATIONS

G 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 **(G)** 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 (a) dimension. When the dimension exceeds 7" (180), the -M40 Wide Pipe Chase Support is recommeded. 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)		12 3/4 (325)
15 (380)		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.

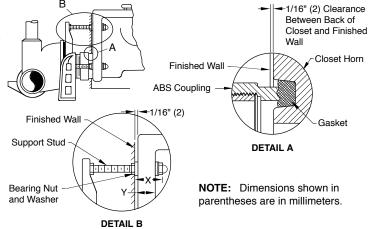
DETAIL A Formula for "R" is: S + 1/16" (2) - D = R.

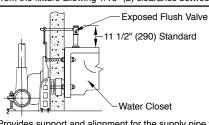
S = Depth of closet horn

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. \overline{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.



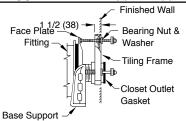


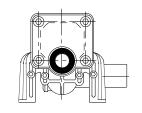
4 3/4" (120) 10 1/2 (265) MIN 16 (405) MAX

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.

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

SUFFIX -M12 EXPOSED FLUSH VALVE SUPPLY SUPPORT



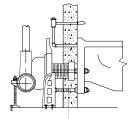


CHEELY MIS THING FRAME

SOFFIX -IM 13 TILING FRAME - POLYSTYRENE				
C B A	12-10-03 6-1-95 7-1-93	Revised Notes Added Millimeters Submittal Update	RN EMB EMB	CL BS BS
REV.	DATE	DESCRIPTION	BY	CKD. BY

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.



WEIGHT	VOLUME	FIGURE NUMBER
POUNDS	CUBIC FEET	0200/0300 Series
		Back Sheet