JAY R. SMITH MFG. CO.® DIVISION OF SMITH INDUSTRIES, INC. POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com

SINGLE



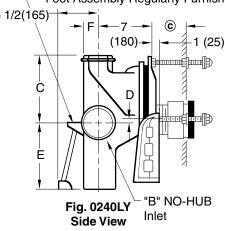
LOCATION

ADJUSTABLE FIXTURE SUPPORTS

FOR SIPHON JET WATER CLOSETS - SHALLOW ROUGH-IN TYPE

NO-HUB VERTICAL FITTINGS WITH SIDE INLET

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



Finished Wall -**(c)** (180)(180)Neoprene Face Plate Gasket 4" (100) Adjus-to-Wall Coupling Closet Outlet Gasket Thrust Bearing **Nuts and Washers** Ε Base Support

> Fig. 0240DY **Side View**

DOUBLE

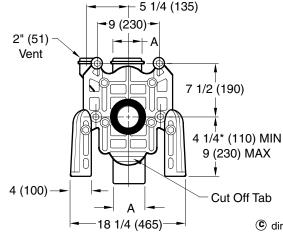
NOTE: Base support must be securely anchored to floor (with four 1/2" (13) bolts provided by contractor).

NOTE: Ç of stack to end of NO-HUB side inlet in 5" (125).

NOTE: Dimensions shown in parentheses are in millimeters.

*NOTE:

9" (230) core drilled hole is required for rough-in 4 1/4 (110) thru 6 1/2 (165).



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-1995, 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.

Front View

© dimension = 4"(100) (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3"(76)

min. to 4"(100) max.

	Fig. 0240LY	NO-HUB	Left Hand
Ī	Fig. 0240RY	NO-HUB	Right Hand
	Fig. 0240DY	NO-HUB	Double

AxB	С	D		Е	F
Size		MIN	MAX		
4 (100) x 4 (100)	9 (230)	1 1/2 (38)	4 1/4 (110)	14 (355)	2 1/4 (57)
5 (125) x 4 (100)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	2 3/4 (70)
5 (125) x 5 (125)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	2 3/4 (70)
6 (150) x 4 (100)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	3 1/4 (83)
6 (150) x 5 (125)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	3 1/4 (83)

H G F E	10/09/99 7-1-98 1-23-98 6-7-95	Deleted Note Submittal Update Chg'd Callout Added Millimeters	JJ ASL EMB EMB	BS BS BS	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
REV.	DATE	DESCRIPTION	BY	CKD. BY			02701

S0200BS

4

NONE

2-28-86

9

CHANGE

MANUFACTURERS TOLERANCE

OR VOID DATA

SUPERSEDED

CAN ASSUME NO RESPONSIBILITY FOR USE OF

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LOCATION

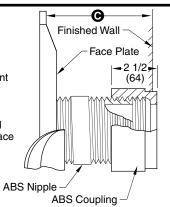
MODIFICATIONS & VARIATIONS

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 **©** 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 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 (M AX
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.

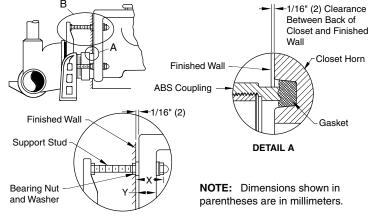
S = Depth of closet horn

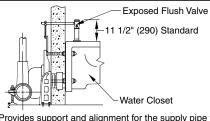
1/16" (2) = Distance closet is to set away from finished wall. D = 1/2" (13) for felt gasket and 3/8" (10) for neoprene gasket. R = Distance coupling should extend beyond finished wall.

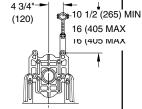
NOTE: When the fixture is installed, closet gasket must be compressed sufficiently to assure a gas and water-tight seal.

DETAIL B Formula for "X" is: Y + 1/16" (2) + 9/16" (14) = X. \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.



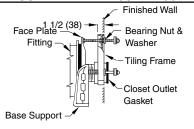


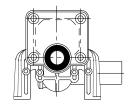


Provides support and alignment for the supply pipe to an exposed flush valve; must be specified for either 1" (25) copper tube or 1" (25) iron pipe.

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

SUFFIX -M12 EXPOSED FLUSH VALVE SUPPLY SUPPORT





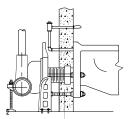
SUFFIX -M13 TILING FRAME - POLYSTYBENE

DIMENSIONS	Gasket Gasket Gasket					ack o stalla ping.
□		SUFFIX -M13 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	PC
	REV.	DATE	DESCRIPTION BY		CKD. BY	

CONCEALED FLUSH VALVES

DETAIL B

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.



VEIGHT	VOLUME	FIGURE NUMBER
OUNDS	CUBIC FEET	0200/0300 Series
		UZUU/USUU Series
		Back Sheet

CB DRAWN BY: VGD 200/0300 Series

Sheet Back

FIGURE NUMBER