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DIMENSIONS ARE

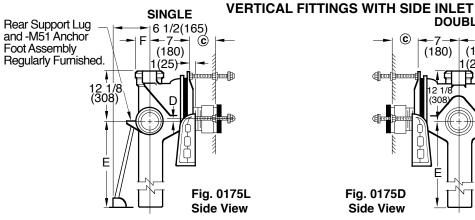


MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.j



LOCATION

ADJUSTABLE FIXTURE SUPPORTS FOR ELEVATED SIPHON JET WATER CLOSETS FOR WHEELCHAIR USERS **DEEP ROUGH-IN TYPE**



DOUBLE (180)(180)Thrust Bearing Nuts and Washers Neoprene Face Plate Gasket Closet Outlet Gasket 4"(100) Adjus-to-Wall Coupling Finished Wall High Base Support Fig. 0175D Side View

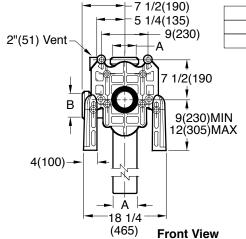


Fig. 0175L . . . CAULK-L.H. Long Barrel Fig. 0175R . . . CAULK-R.H. Long Barrel Fig. 0175D . . . CAULK-Double Long Barrel

NOTE: 1 1/2"(38) or 2"(51) tapped inlet available. Add

suffix-N.

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

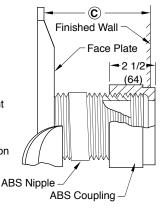
The water closet outlet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M-1995, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, 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

A & B	D		E	F
size	MIN	MAX		
4(100) x 4(100)	4 3/4(120)	8 3/4(220)	26 3/4(680)	3(76)

© 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 (C) 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. 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.

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



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 (375)	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

*ABS (Regularly Furnished) other lengths PVC.

NOTE: Dimensions shown in parentheses are in millimeters.

GFEDC	7-1-98 1-23-98 3-3-97 6-21-94 7-8-93	Submittal Update Changed Callout Added Millimeters Revision Submittal Update	ASL EMB EMB EMB EMB	BS BS BS BS	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
REV.	DATE	DESCRIPTION	BY	CKD. BY			0170

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DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE

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1-16-85

APPROVED 9

. **СВ**

DRAWN BY: VGD

/400 Series ack Sheet

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FIGURE NUMBER

CHECKED

DRAWING NUMBER





LOCATION

MODIFICATIONS & VARIATIONS FOR SIPHON JET WATER CLOSETS

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.

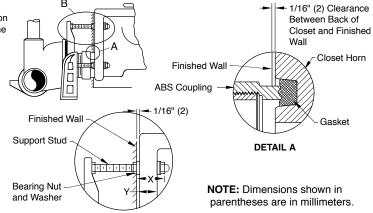
DETAIL A Formula for "R" is: S + 1/16" (2) - D = R.

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.

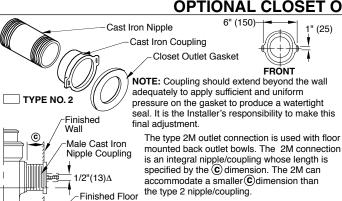
DETAIL B Formula for "X" is: Y + 1/16" (2) + 9/16" (14) = X. Y = Thickness of closet wall flange.

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.



DETAIL B

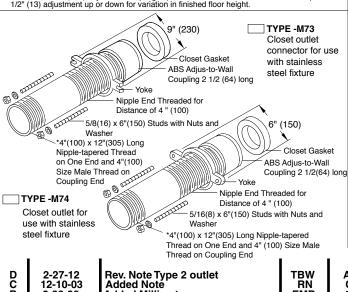
OPTIONAL CLOSET OUTLET CONNECTIONS

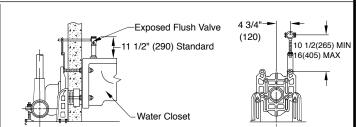


MIN © SIDE MAX TYPE 2M 1 1/4(32) 5 1/2*(140)

*Type No. 2 should be used when Max. dimension

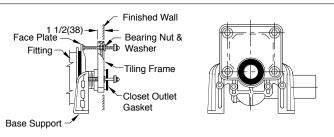
NOTE: The 4" (100) adjustable coupling is provided with vertical slotted ears which permit a 1/2" (13) adjustment up or down for variation in finished floor height.



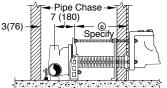


Provides support and alignment for the supply pipe to an exposed flush valve; must be specified for either 1"(25) copper tube or 1"(25) iron pipe.

☐ **SUFFIX -M12** EXPOSED FLUSH VALVE SUPPLY SUPPORT



☐ SUFFIX -M13 TILING FRAME - POLYSTYRENE



-M40 Recommended when © dimension exceeds 7" (180).

Illustration shows single installation. For double (back to back) installations specify whether -M40 variation is required on one side or both sides of pipe chase. When ordering, the pipe chase width and (c) dimension should also

7-M40 WATER CLOSET SUPPORT FOR WIDE PIPE CHASE

AM CL BS	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 100/400 Series
CKD. BY			Back Sheet

DESCRIPTION

Added Millimeters

RN

EMB

BY