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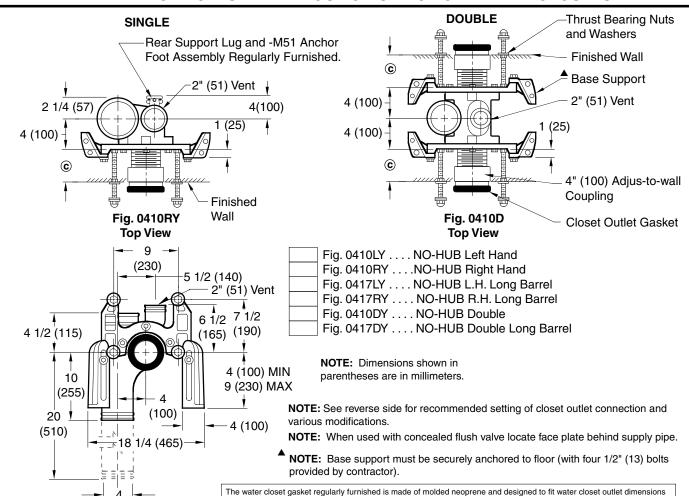
MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.





LOCATION

COMPACT FIXTURE SUPPORTS WITH VERTICAL OFFSET FITTINGS FOR SIPHON JET WATER CLOSETS



© DIMENSION - ADJUS-TO-WALL TYPE OUTLET CONNECTION

(100)

Front View

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. 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

(c) Finished Wall Face Plate 2 1/2 (64)**ABS Nipple** ABS Coupling

and configurations shown in ANŚI Standard A112.19.2M-1995, Figure 13B. If gasket is not found to be compatible to fixture

recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards

due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket

© LENGTH MIN MAX 2 1/2 (64) 3 1/4 (83) 2 1/4 (57) *3 1/4 (83) 3 (76) 4 (100) *8 1/4 (210) 8 (205) 9 (230) 9 3/4 (250) 10 3/4 (275) 10 (255) 11 3/4 (300) 12 3/4 (325) 12 (305) 14 3/4 (375) 15 3/4 (400) 15 (380)

NIPPLE LENGTHS AVAILABLE

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

18 (455)

17 3/4 (450) 18 3/4 (475)

coupling permitting adjustment from 3" (76) min. to 4" (100) max.

*ABS (Regularly Furnished) other lengths PVC.

| J H G F | 7-1-98 1-26-98 3-7-96 6-7-95 | Submittal Update Chg'd Callout Chg'd Dim Added Millimeters | ASL BS EMB BS EMB BS EMB BS | | | VOLUME CUBIC FEET | FIGURE NUMBER 0410Y.0417Y | |
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| REV. | DATE | DESCRIPTION | BY | CKD. BY | 1 | | UTIUI,UTI <i>I</i> | |

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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

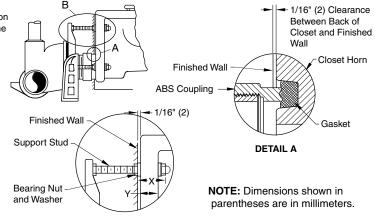
DETAIL A Formula for "R" is: S + 1/16" (2) - D = R.

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.

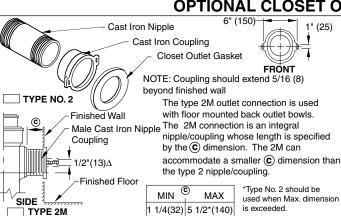
DETAIL B Formula for "X" is: Y + 1/16" (2) + 9/16" (14) = X. Y = Thickness of closet wall flange.

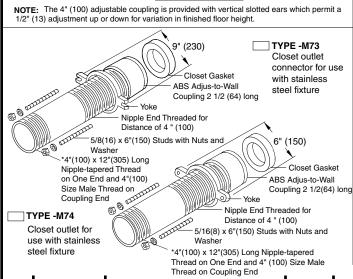
1/16" (2) = Distance closet is to set away from finished wall. X = Distance supporting stud should extend beyond finished wall. NOTE: Bearing nuts and washers must be set to take full loading from the fixture allowing 1/16" (2) clearance between fixture and wall.

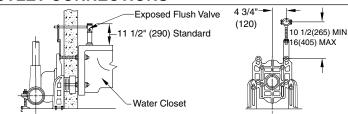


DETAIL B

OPTIONAL CLOSET OUTLET CONNECTIONS

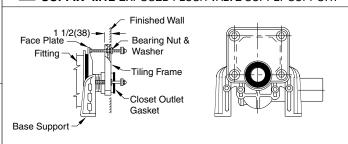




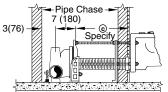


Provides support and alignment for the supply pipe to an exposed flush valve; must be specified for either 1"(25) copper tube or 1"(25) iron pipe.

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 codimension should also be specified.

7-M40 WATER CLOSET SUPPORT FOR WIDE PIPE CHASE

| СВА | | Added Note Added Millimeters Submittal Update | RN EMB EMB | CL BS BS | WEIGHT POUNDS |
|------|------|---|------------------|----------------|------------------|
| REV. | DATE | DESCRIPTION | BY | CKD. BY | |

VOLUME FIGURE NUMBER CUBIC FEET 100/400 Series **Back Sheet**