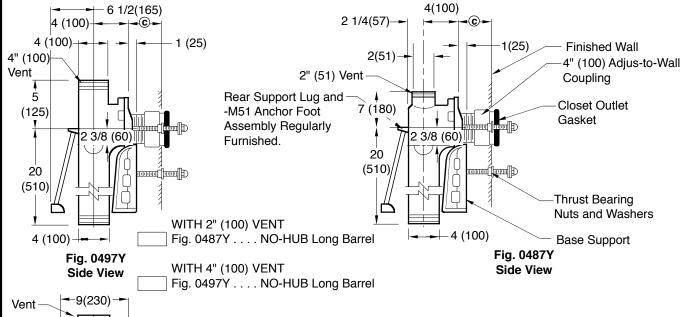


LOCATION

NO-HUB COMPACT FIXTURE SUPPORTS

WITH VERTICAL CENTER LINE FITTINGS FOR BLOWOUT WATER CLOSETS



NOTE: See reverse side for recommended setting of closet outlet connection and various modifications

NOTE: When required a 2" (51) NO-HUB Aux. Inlet adaptor is available. Specify Suffix -NY

NOTE: Base support must be securely fastened 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: Side inlet 1 1/2"(38) or 2"(51) N.P.T. or 2"(51) caulk (specify type and size)

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

Face Plate

(C)

Finished Wall

these standards © DIMENSION - ADJUS-TO-WALL

10 3/4 (275) MIN

15 3/4 (400) MAX

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 (c) 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.

TYPE OUTLET CONNECTION

6 1/4 (160)

-4 (100)

© 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 lengths PVC.

4(100)+

18 1/4 (465)-

Front View

ABS Nipple **ABS Coupling**

NOTE: Dimensions shown in parentheses are in millimeters.

NIPPLE LENGTHS AVAILABLE

LENGTH	MIN	©	MAX
*3 1/4 (83)	2 1/4 (57) 3 (76)	4 (1/4 (83) (100)
*8 1/4 (210) 10 (255)			(230) (3/4 (275)
12 (305)	9 3/4 (250) 11 3/4 (300)		3/4 (275)
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.

G		Corrected View of Rear Support	JJ	CL	 VOLUME CUBIC FEET	FIGURE NUMBER
F E	7-1-98 1-28-98	Submittal Update Added Millimeters	ASL EMB	BS BS		0487Y.0497Y
REV.	DATE	DESCRIPTION	BY	CKD. BY		

S0100BS

VOID

OR

SUPERSEDED

JSE

RESPONSIBILITY

9

CAN ASSUME

NOTICE

WITHOUT

AND CHANGE

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE

O DITT

TYPE 2M

NONE

1-16-85

APPROVED 9

G BY:

DRAWN BY: VGD

0 Series Sheet

400

ack

m

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.

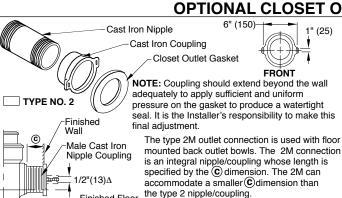
Y = Thickness of closet wall flange.

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.

1/16" (2) Clearance Between Back of Closet and Finished Closet Horn Finished Wall **ABS Coupling** 1/16" (2) Finished Wall Gasket Support Stud **DETAIL A** Bearing Nut NOTE: Dimensions shown in and Washer parentheses are in millimeters.

DETAIL B

OPTIONAL CLOSET OUTLET CONNECTIONS



Finished Floor *Type No. 2 should be MIN © SIDE MAX 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.

9" (230)

Closet Gasket

Coupling 2 1/2 (64) long

ABS Adjus-to-Wall

Washer

Thread on Coupling End

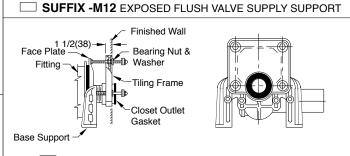
1 1/4(32) 5 1/2*(140)

Yoke

Nipple End Threaded for

Distance of 4 " (100)

5/8(16) x 6"(150) Studs with Nuts and



Exposed Flush Valve

11 1/2" (290) Standard

Water Closet

must be specified for either 1"(25) copper tube or 1"(25) iron pipe.

Provides support and alignment for the supply pipe to an exposed flush valve;

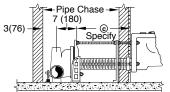
4 3/4

(120)

10 1/2(265) MIN

16(405) MAX

☐ 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 be specified.

¬-M40 WATER CLOSET SUPPORT FOR WIDE PIPE CHASE

S'	teel fixture	
D C B	2-27-12 12-10-03 2-26-96	Rev. Note Ty Added Note Added Millin
REV.	DATE	D

Washe 4"(100) x 12"(305) Long

Nipple-tapered Thread on One End and 4"(100)

Size Male Thread on

W

Coupling End

TYPE -M74

Closet outlet for

use with stainless

pe 2 outlet **TBW** AM RN neters **EMB** BS DESCRIPTION CKD. BY BY

- Yoke

*4"(100) x 12"(305) Long Nipple-tapered

Thread on One End and 4" (100) Size Male

Nipple End Threaded for

Distance of 4 " (100)

5/16(8) x 6"(150) Studs with Nuts and

TYPE -M73

Closet outlet

with stainless

steel fixture

(150)

Closet Gasket

ABS Adjus-to-Wall Coupling 2 1/2(64) long

connector for use

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