

E	JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com						LOCATION																																						
	ADJUSTABLE FIXTURE SUPPORTS FOR SIPHON JET WATER CLOSETS DEEP ROUGH-IN TYPE																																												
	NO-HUB VERTICAL FITTING																																												
	Fig. 0130Y SIDE VIEW Fig. 0130DY SIDE VIEW																																												
FRONT VIEW <table border="1" style="margin: auto;"> <thead> <tr> <th>A</th> <th colspan="2">D</th> </tr> <tr> <th>SIZE</th> <th>MIN</th> <th>MAX</th> </tr> </thead> <tbody> <tr> <td>4 (100)</td> <td>1 1/2 (38)</td> <td>4 1/2 (115)</td> </tr> </tbody> </table> Conforms with the requirements of ASME A112.6.1M up to a 500 lbs (227kg) static load rating.								A	D		SIZE	MIN	MAX	4 (100)	1 1/2 (38)	4 1/2 (115)																													
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NOTE: Base support must be securely anchored to floor with four 1/2" (13) bolts provided by contractor. NOTE: 1 1/2 (38) or 2" (51) tapped inlet available. Add suffix -N																																													
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.																																													
Ⓢ 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 recommended. 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. <table border="1" style="margin: auto;"> <thead> <tr> <th colspan="4">NIPPLE LENGTHS AVAILABLE</th> </tr> <tr> <th>LENGTH</th> <th>MIN</th> <th>Ⓢ</th> <th>MAX</th> </tr> </thead> <tbody> <tr> <td>2 1/2 (64)</td> <td>2 1/4 (57)</td> <td>3 1/4 (83)</td> <td></td> </tr> <tr> <td>*3 1/4 (83)</td> <td>3 (76)</td> <td>4 (100)</td> <td></td> </tr> <tr> <td>*8 1/4 (210)</td> <td>8 (205)</td> <td>9 (230)</td> <td></td> </tr> <tr> <td>10 (255)</td> <td>9 3/4 (250)</td> <td>10 3/4 (275)</td> <td></td> </tr> <tr> <td>12 (305)</td> <td>11 3/4 (300)</td> <td>12 3/4 (325)</td> <td></td> </tr> <tr> <td>15 (380)</td> <td>14 3/4 (376)</td> <td>15 3/4 (400)</td> <td></td> </tr> <tr> <td>18 (455)</td> <td>17 3/4 (450)</td> <td>18 3/4 (475)</td> <td></td> </tr> </tbody> </table> 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.								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 (376)	15 3/4 (400)		18 (455)	17 3/4 (450)	18 3/4 (475)			
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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

D	MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com			MEMBER OF:			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.													
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OPTIONAL CLOSET OUTLET CONNECTIONS														
TYPE NO. 2 NOTE: Coupling should extend beyond the wall adequately to apply sufficient and uniform pressure on the gasket to produce a watertight seal. It is the Installer's responsibility to make this final adjustment. TYPE 2M The type 2M outlet connection is used with floor mounted back outlet bowls. The 2M connection is an integral nipple/coupling whose length is specified by the © dimension. The 2M can accommodate a smaller © dimension than the type 2 nipple/coupling. <table border="1" style="font-size: 0.7em; margin-top: 10px;"> <thead> <tr> <th></th> <th>MIN</th> <th>©</th> <th>MAX</th> </tr> </thead> <tbody> <tr> <td></td> <td>1 1/4 (32)</td> <td></td> <td>5 1/2" (140)</td> </tr> </tbody> </table> *Type No. 2 should be used when Max. dimension is exceeded.								MIN	©	MAX		1 1/4 (32)		5 1/2" (140)
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TYPE -M73 Closet outlet connector for use with stainless steel fixture TYPE -M74 Closet outlet for use with stainless steel fixture														
SUFFIX -M12 EXPOSED FLUSH VALVE SUPPLY SUPPORT 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 -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 © dimension should also be specified. -M40 WATER CLOSET SUPPORT FOR WIDE PIPE CHASE														