



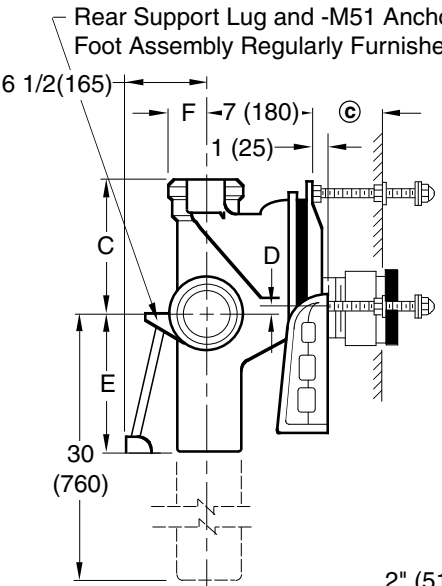
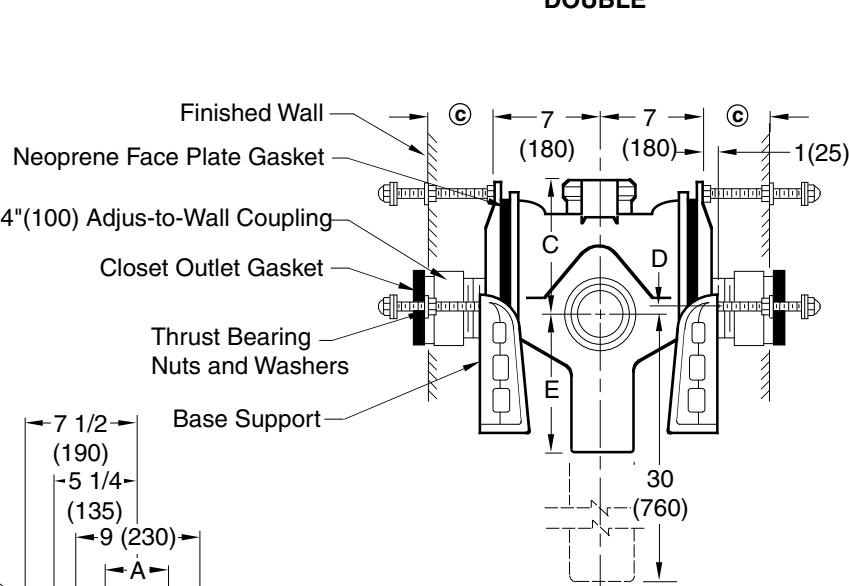
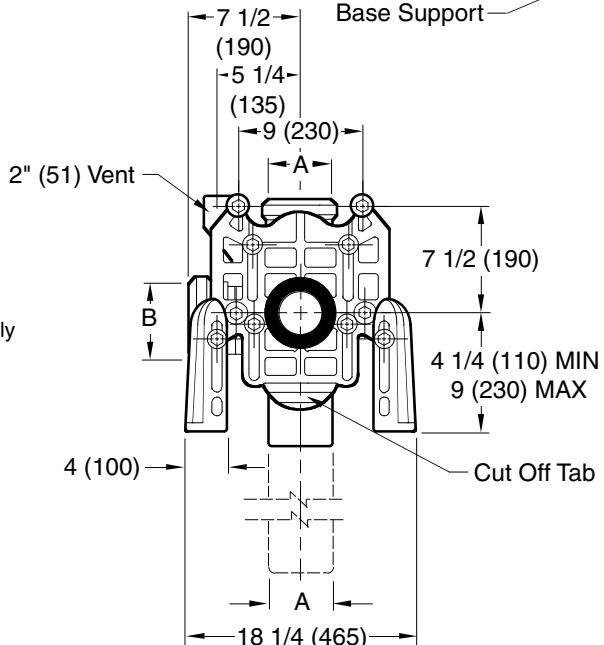


K	   				LOCATION																																							
	<h2 style="margin: 0;">ADJUSTABLE FIXTURE SUPPORTS</h2> <h3 style="margin: 0;">FOR SIPHON JET WATER CLOSETS - SHALLOW ROUGH-IN TYPE</h3>																																											
	<h4 style="margin: 0;">VERTICAL FITTINGS WITH SIDE INLET</h4>																																											
	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p style="text-align: center;">SINGLE</p>  <p style="text-align: center;">Fig. 0240L Side View</p> </div> <div style="width: 45%;"> <p style="text-align: center;">DOUBLE</p>  <p style="text-align: center;">Fig. 0240D Side View</p> </div> </div>																																											
 <p style="text-align: center;">Front View</p>																																												
<p>NOTE: Base support must be securely anchored to floor (with four 1/2" (13) bolts provided by contractor).</p>																																												
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<p>NOTE: Dimensions shown in parentheses are in millimeters.</p>																																												
<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p><input type="checkbox"/> Fig. 0240L ... CAULK Left Hand</p> <p><input type="checkbox"/> Fig. 0240R ... CAULK Right Hand</p> <p><input type="checkbox"/> Fig. 0240D ... CAULK Double</p> <p><input type="checkbox"/> Fig. 0270L ... CAULK L.H. Long Barrel</p> <p><input type="checkbox"/> Fig. 0270R ... CAULK R.H. Long Barrel</p> <p><input type="checkbox"/> Fig. 0270D ... CAULK Double Long Barrel</p> </div> <div style="width: 60%;"> <p>© dimension = 4" (100) (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" (76) min. to 4" (100) max.</p> </div> </div>																																												
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th rowspan="2">A x B Size</th> <th rowspan="2">C</th> <th colspan="2">D</th> <th rowspan="2">E</th> <th rowspan="2">F</th> </tr> <tr> <th>MIN</th> <th>MAX</th> </tr> <tr> <td>4 x 4 (100) x (100)</td> <td>9 (230)</td> <td>1 1/2 (38)</td> <td>4 1/4 (110)</td> <td>10 (255)</td> <td>3 (76)</td> </tr> <tr> <td>5 x 4 (125) x (100)</td> <td>11 1/2 (290)</td> <td>1 1/2 (38)</td> <td>4 1/4 (110)</td> <td>11 1/2 (290)</td> <td>3 1/2 (89)</td> </tr> <tr> <td>5 x 5 (125) x (125)</td> <td>11 1/2 (290)</td> <td>1 1/2 (38)</td> <td>4 1/4 (110)</td> <td>11 1/2 (290)</td> <td>3 1/2 (89)</td> </tr> <tr> <td>6 x 4 (150) x (100)</td> <td>11 1/2 (290)</td> <td>1 1/2 (38)</td> <td>4 1/4 (110)</td> <td>11 1/2 (290)</td> <td>4 (100)</td> </tr> <tr> <td>6 x 5 (150) x (125)</td> <td>11 1/2 (290)</td> <td>1 1/2 (38)</td> <td>4 1/4 (110)</td> <td>11 1/2 (290)</td> <td>4 (100)</td> </tr> </table>							A x B Size	C	D		E	F	MIN	MAX	4 x 4 (100) x (100)	9 (230)	1 1/2 (38)	4 1/4 (110)	10 (255)	3 (76)	5 x 4 (125) x (100)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	3 1/2 (89)	5 x 5 (125) x (125)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	3 1/2 (89)	6 x 4 (150) x (100)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	4 (100)	6 x 5 (150) x (125)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	4 (100)
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<div style="display: flex; justify-content: space-between;"> <div style="width: 15%;"> <p>K</p> <p>J</p> <p>H</p> <p>G</p> </div> <div style="width: 15%;"> <p>10/09/99</p> <p>7-1-98</p> <p>1-23-98</p> <p>12-2-96</p> </div> <div style="width: 20%;"> <p>Deleted Note</p> <p>Submittal Update</p> <p>Chg'd Callout</p> <p>Added Note</p> </div> <div style="width: 10%;"> <p>JJ</p> <p>ASL</p> <p>EMB</p> <p>EMB</p> </div> <div style="width: 10%;"> <p>BS</p> <p>BS</p> <p>BS</p> <p>BS</p> </div> <div style="width: 10%;"> <p>WEIGHT</p> <p>POUNDS</p> </div> <div style="width: 10%;"> <p>VOLUME</p> <p>CUBIC FEET</p> </div> <div style="width: 25%; text-align: center;"> <p>FIGURE NUMBER</p> <h1 style="margin: 0;">0240,0270</h1> </div> </div>																																												
REV.		DATE		DESCRIPTION		BY																																						
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DRAWING NUMBER

S0240

SIZE

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SCALE:

NONE

DATE:

2-28-86

APPROVED BY:

JD

CHECKED BY:

CR

DRAWN BY:




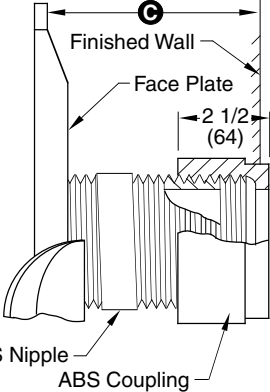
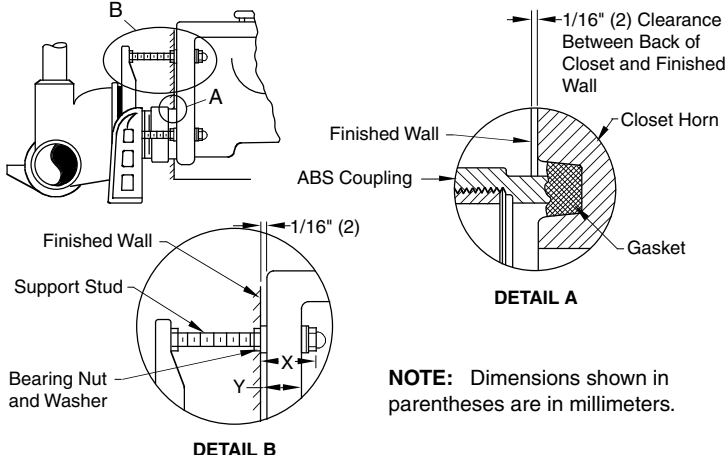
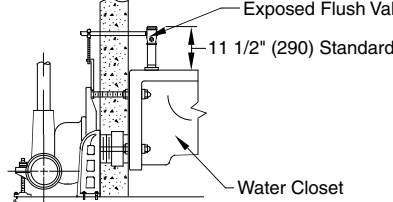
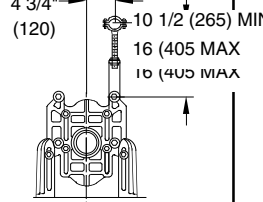
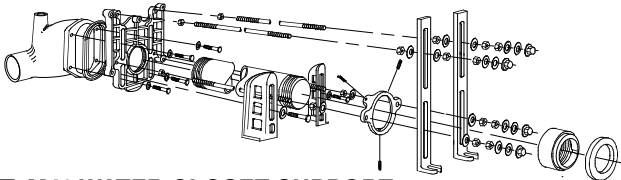
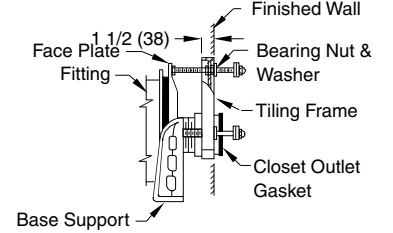
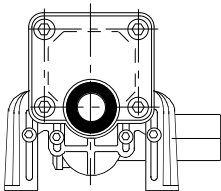
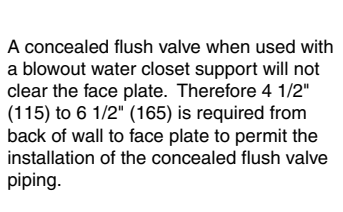
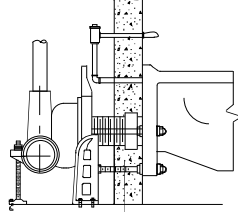
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0240,0270

FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

C	DRAWING NUMBER S0200BS	SIZE A	SCALE: NONE	DATE: 2-28-86	APPROVED BY: JD	CHECKED BY: CR	DRAWN BY: VGD	0200/0300 Series Back Sheet	DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE	<div>SMITH® 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</div> <div>  </div> <div>MEMBER OF:</div>	LOCATION																																								
										<div>MODIFICATIONS & VARIATIONS</div>																																									
										<div><div><div><div><div>Ⓒ</div><div>DIMENSION - ADJUS-TO-WALL TYPE OUTLET CONNECTION</div></div><div>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.</div><div><div>Ⓒ dimension = 4" (100) (regularly furnished) consisting of nipple and adjus-to-wall coupling permitting adjustment from 3" (76) min. to 4" (100) max.</div><div>*ABS (Regularly Furnished) other length PVC.</div></div></div><div><div>NIPPLE LENGTHS AVAILABLE</div><table><thead><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><div>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.</div></div></div></div>										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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<div><div><div><div><div>RECOMMENDED SETTING OF CLOSET OUTLET CONNECTION AND FIXTURE STUDS</div><div>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.</div><div><div>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.</div><div>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.</div></div></div><div><div>NOTE: Dimensions shown in parentheses are in millimeters.</div></div></div></div></div>																																																			
<div><div><div><div><div><div>Exposed Flush Valve</div><div>Water Closet</div></div><div><div>4 3/4" (120)</div><div>10 1/2" (265) MIN</div><div>16 (405) MAX</div><div>10 (405) MAX</div></div></div><div><div><input type="checkbox"/> -M40 WATER CLOSET SUPPORT FOR WIDE PIPE CHASE (USE WHEN Ⓒ DIMENSION EXCEEDS 7" (180))</div><div></div></div></div></div></div>																																																			
<div><div><div><div><div><div>Finished Wall</div><div>Face Plate</div><div>Fitting</div><div>Bearing Nut & Washer</div><div>Tiling Frame</div><div>Closet Outlet Gasket</div><div>Base Support</div></div><div><div>1 1/2" (38)</div></div></div><div><div><input type="checkbox"/> SUFFIX -M13 TILING FRAME - POLYSTYRENE</div><div><div>4 1/2" (115) MIN</div><div>6 1/2" (165) MAX</div></div></div></div><div><div>CONCEALED FLUSH VALVES</div><div>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.</div><div></div></div></div></div>																																																			
FIGURE NUMBER	C B A	12-10-03 6-1-95 7-1-93	Revised Notes Added Millimeters Submittal Update	RN EMB EMB	CL BS BS	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 0200/0300 Series Back Sheet																																											
REV.	DATE	DESCRIPTION		BY	CKD. BY																																														