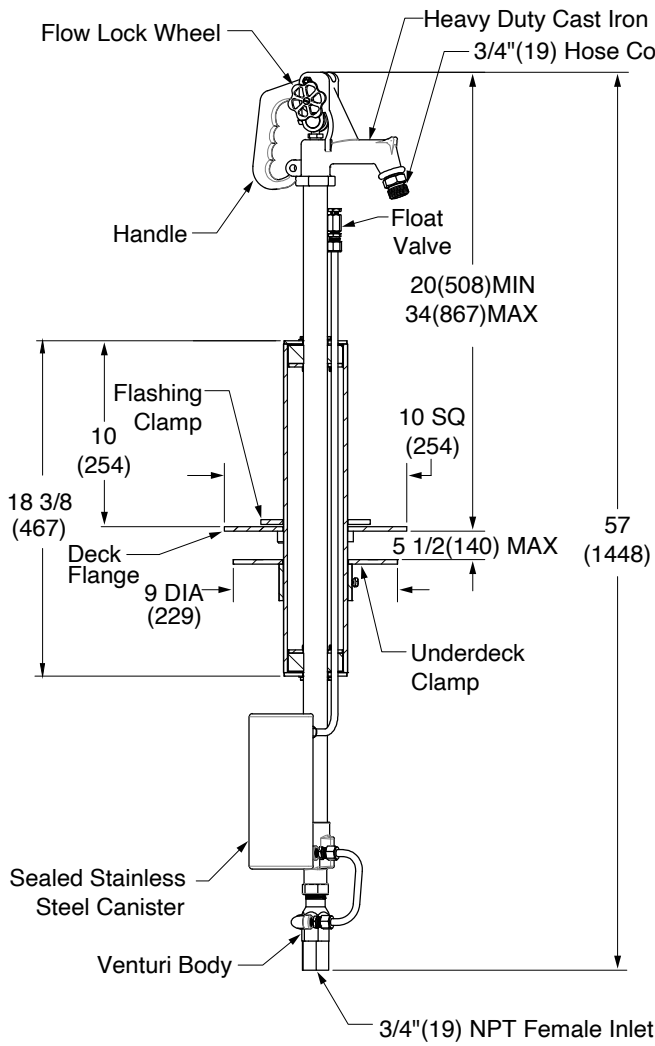
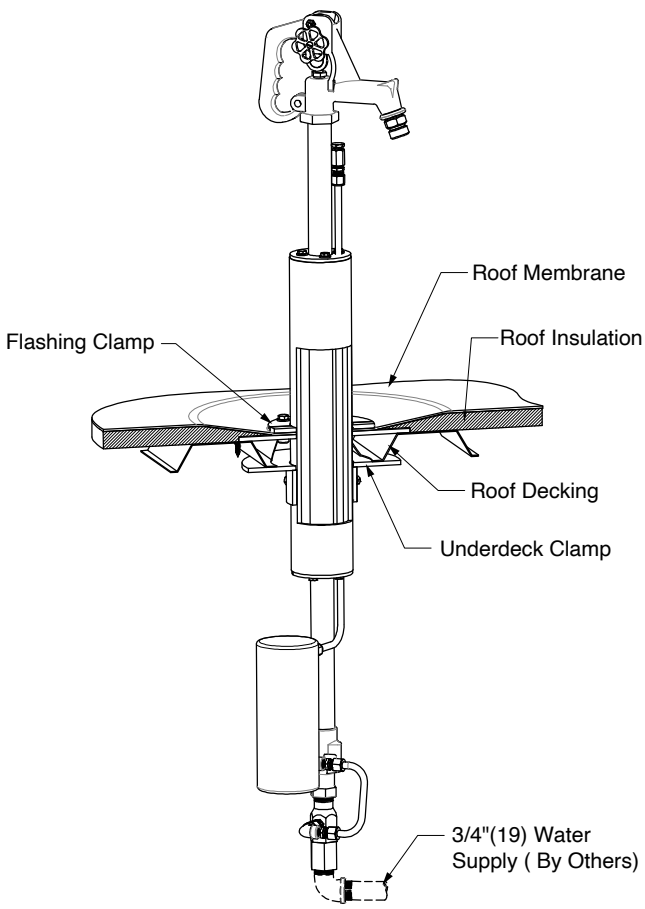
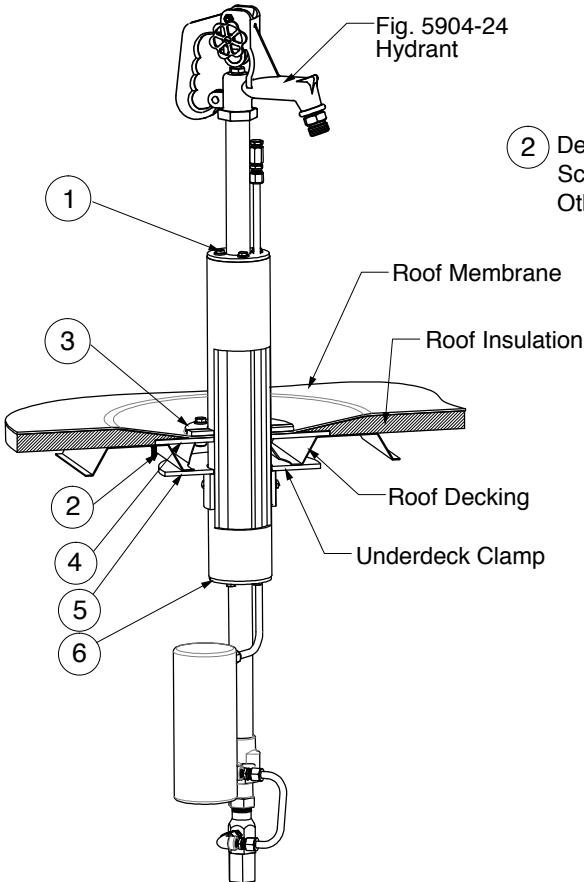
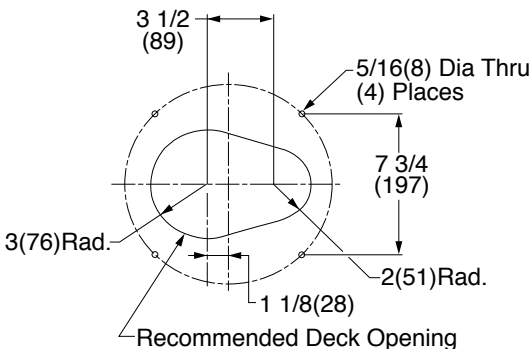
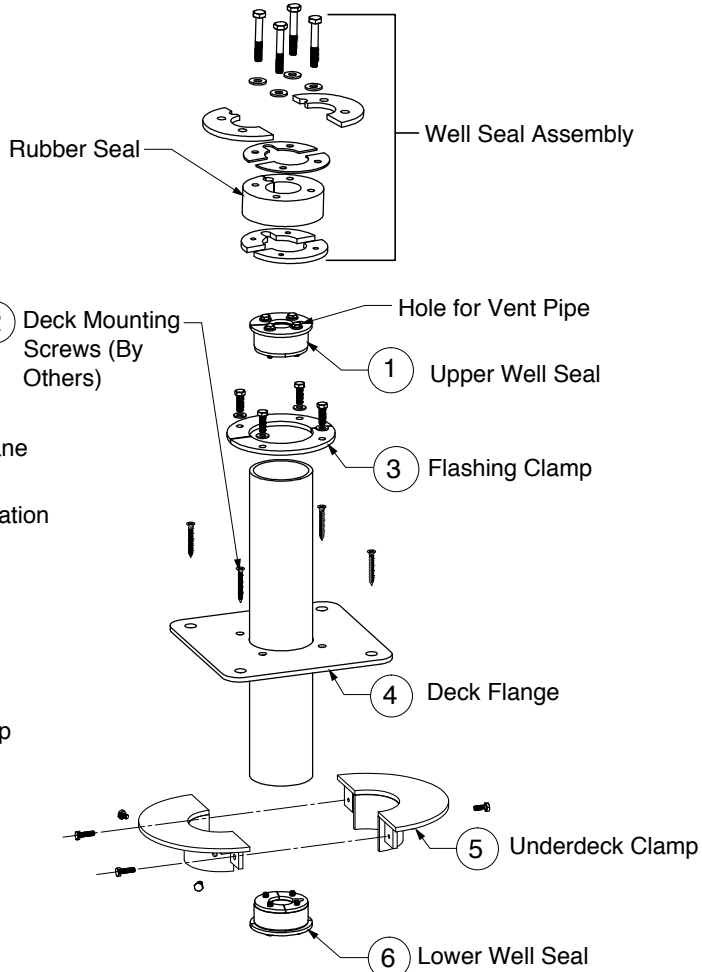
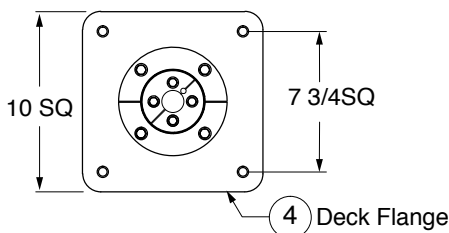


F	DRAWING NUMBER s5903	SIZE A	SCALE: NONE	DATE: 5-17-12	APPROVED BY: CR	CHECKED BY: CL	DRAWN BY: CL	5903	SMITH® JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com				  		LOCATION			
									NON-FREEZE SANITARY ROOF HYDRANT									
									 Flow Lock Wheel Heavy Duty Cast Iron Head with Pail Hook (Painted Green) 3/4"(19) Hose Connection Handle Float Valve 20(508)MIN 34(867)MAX Flashing Clamp 10 (254) 18 3/8 (467) Deck Flange 9 DIA (229) 10 SQ (254) 5 1/2(140) MAX Underdeck Clamp Sealed Stainless Steel Canister Venturi Body 3/4"(19) NPT Female Inlet 57 (1448)									
									 Roof Membrane Roof Insulation Roof Decking Underdeck Clamp 3/4"(19) Water Supply (By Others) Installation Illustration (For Illustration Pupose Only)									
									REGULARLY FURNISHED: Non-Freeze Sanitary (Self Contained) Roof Hydrant with Galvanized Casing, Adjustable Flow Wheel Lock Handle, Sealed Stainless Steel Canister, Venturi and Roof Mount Assembly. NOTES: 1. Addition of vacuum breaker will not allow draining of the hydrant casing. Smith is not responsible for any casings that burst or related incidents if the hydrant is supplied with a vacuum breaker. 2. The AB100, AB1953 California Lead Law and NSF/ANSI Standard 61 - Drinking Water system Components are not applicable to Jay R. Smith hydrants as they do not convey/dispense water for human consumption through drinking or cooking. 3. Do not leave a hose attached in freezing temperatures as it may prevent proper drainage of the casing. 4. Upon activating, hydrant should be discharged fully open a minimum of 30 seconds. 5. Minimum operating line pressure should be 25 psi for proper operation. 6. Dimensions shown in parentheses are in millimeters. 7. FOR IRRIGATION PURPOSES ONLY. VARIATIONS: ☐ Vacuum Breaker -H									
REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 5903											

B	 JAY R. SMITH MFG. CO.® 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				  		LOCATION														
	DRAWING NUMBER s5903 Back Sheet		SIZE A	SCALE: NONE	DATE: 5-17-12	APPROVED BY: CR	CHECKED BY: CL	DRAWN BY: CL													
DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE NON-FREEZE SANITARY ROOF HYDRANT																					
 Installation Illustration (For Illustration Purpose Only)   ROOF MOUNT ASSEMBLY  NOTE: Fig.5903 hydrant is comprised of a 5904-24 hydrant and roof mount assembly. For hydrant part information reference the 5904 submittal.																					
<table border="1"> <tr> <td>REV.</td> <td>DATE</td> <td>DESCRIPTION</td> <td>BY</td> <td>CKD. BY</td> </tr> <tr> <td>B A</td> <td>4-30-13 9-20-12</td> <td>Revised Underdeck Clamp Added Rec. Deck Opening</td> <td>TBW TBW</td> <td>CL CL</td> </tr> </table>		REV.	DATE	DESCRIPTION	BY	CKD. BY	B A	4-30-13 9-20-12	Revised Underdeck Clamp Added Rec. Deck Opening	TBW TBW	CL CL	<table border="1"> <tr> <td>WEIGHT POUNDS</td> <td>VOLUME CUBIC FEET</td> </tr> <tr> <td> </td> <td> </td> </tr> </table>		WEIGHT POUNDS	VOLUME CUBIC FEET			<table border="1"> <tr> <td>FIGURE NUMBER</td> </tr> <tr> <td style="font-size: 2em; font-weight: bold;">5903BS</td> </tr> </table>		FIGURE NUMBER	5903BS
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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov