

# M72AS Anti-Siphon Frost Free Sillcock Repair Guide



This guide is designed to help identify, diagnose, and repair American Valve M72AS frost free sillcocks. Since repair parts are unique to this particular model, they will not work on other manufacturers' products or earlier design versions of M72AS.

<p>1. First, look for the large “A” trademark on the side of the body.</p>															
<p>2. It’s normal for some water to come out of the plastic vacuum breaker cap after closing the valve. However, if water constantly flows through the vacuum breaker while the valve is open, the vacuum breaker should be replaced with part <b>M73X-KIT</b>.</p>															
<p>3. If water leaks behind the handle, or significant force is required to close the valve, The stem, seals, and check mechanism should be replaced with part <b>M72AS-STEM</b>.</p>															
<p>4. To determine the correct stem size, shut off the water supply, remove the handle and the body nut behind the handle, unscrew the valve stem and pull to remove, and measure.</p>	<table border="1"> <thead> <tr> <th>Overall Stem Length</th> <th>Replacement Stem Part</th> </tr> </thead> <tbody> <tr> <td>7.25”</td> <td>M72AS-STEM 4”</td> </tr> <tr> <td>9.25”</td> <td>M72AS-STEM 6”</td> </tr> <tr> <td>11.25”</td> <td>M72AS-STEM 8”</td> </tr> <tr> <td>13.25”</td> <td>M72AS-STEM 10”</td> </tr> <tr> <td>15.25”</td> <td>M72AS-STEM 12”</td> </tr> <tr> <td>17.25”</td> <td>M72AS-STEM 14”</td> </tr> </tbody> </table>	Overall Stem Length	Replacement Stem Part	7.25”	M72AS-STEM 4”	9.25”	M72AS-STEM 6”	11.25”	M72AS-STEM 8”	13.25”	M72AS-STEM 10”	15.25”	M72AS-STEM 12”	17.25”	M72AS-STEM 14”
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