



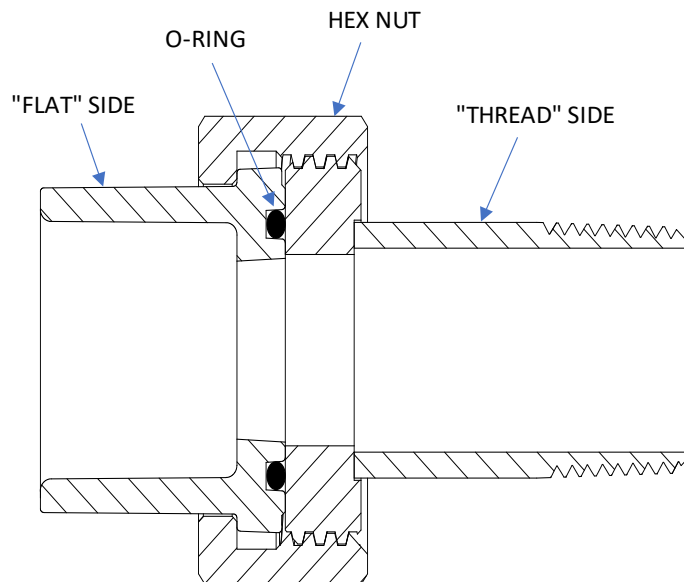
# Process Cooling Water Stick Assemblies

Valex PCW Return & Supply Sticks

PCW STICK PART NUMBER MATRIX *	
<b>W S - 08 M 08 M - 2 D 5 G - B</b>	
<p><b>W = Water Stick</b></p> <hr/> <p><b>Type</b></p> <p><b>S = Supply Stick</b>            R = Return Stick            C = Component Device</p> <hr/> <p><b>Inlet Size</b></p> <p><b>08 = 1/2"</b>            12 = 3/4"            16 = 1"            24 = 1-1/2"            32 = 2"</p> <hr/> <p><b>Inlet Connection</b></p> <p>C = Compression            E = Extended Hose Barb            F = Female NPT            H = Hose Barb  <b>M = Male NPT</b>            U = Union            V ** = Union, SS</p> <hr/> <p><b>Outlet Size</b></p> <p><b>08 = 1/2"</b>            12 = 3/4"            16 = 1"            24 = 1-1/2"            32 = 2"</p> <hr/> <p><b>Outlet Connection</b></p> <p>C = Compression            E = Extended Hose Barb            F = Female NPT            H = Hose Barb  <b>M = Male NPT</b>            U = Union            V ** = Union, SS</p>	<hr/> <p><b>Flow Meter Range</b></p> <p>B = 5 GPM  <b>C = 16 GPM</b>            D = 28 GPM            E = 100 GPM            X = Not Required</p> <hr/> <p><b>Options 2 (for Item 2)</b></p> <p>P = Petes Plug®  <b>G = Pressure Gauge</b>            D = Dual Pressure / Temp Gauge            X = Not Required</p> <hr/> <p><b>Item 2</b></p> <p>1 = Ball Valve (Oval Handle)            2 = Ball Valve (Lever)            3 = Flowmeter            4 = Globe Valve  <b>5 = Regulator</b>            6 = Regulator (180°Orientation)            X = Not Required</p> <hr/> <p><b>Options 1 (for Item 1)</b></p> <p>P = Petes Plug®            G = Pressure Gauge  <b>D = Dual Pressure / Temp Gauge</b>            X = Not Required</p> <hr/> <p><b>Item 1</b></p> <p>1 = Ball Valve (Oval Handle)  <b>2 = Ball Valve (Lever)</b>            3 = Flowmeter            4 = Globe Valve            5 = Regulator            6 = Regulator (180°Orientation)            X = Not Required</p>
<p>Notes:</p> <p>* Not all possible part number configurations are available. Please contact Vallex for availability.</p> <p>** Used only for 1.5" and 2" union sizes using a stainless steel mating end connection.</p>	

**PCW UNION FITTING PART NUMBER MATRIX**

<b>WU</b>	-	<b>16</b>	<b>U</b>	-	<b>P</b>	<b>X</b>
<b>Product Line</b> WU = PCW Unions						<b>"Thread" Side End Connection</b> X = None ** M = Male NPT
<b>Union Size</b> 08 = 1/2" 12 = 3/4" 16 = 1" 24 = 1-1/2" 32 = 2"						<b>"Flat" Side End Connection</b> P = PVC C = CPVC H = Hose Barb
<b>Union Type</b> U = Standard V = Compact *						



\* Used only for stainless steel "Flat" side end connection options.

\*\* UX and VX end connection options on flat side used for PCW sticks which already contain compatible mating ends.