Evans PW/PWT Series
1/2” thru 4” PCWS/R Hook-Up Sticks

Evans Custom Water Stick Supply and Return Manifolds
Advantages of Evans PW Sticks vs. PVC fabricated

- Minimum 50% reduced footprint
- PCWS (12 fewer glue/NPT connections per stick)
- PCWR (10 fewer glue/NPT connections per stick)
- More compact/robust design
- Due to superior design sticks can be re-used
- One tag number per stick
- 100% tested at factory
- No glue joints
- Standardized design
- Reduced potential for airborne molecular contamination when gluing
- **Significant Cost Savings**

Evans Integrated Pressure /Temperature Gauge
“Bi-Dicator” 0-160psig / 0-140° F

Advantages of Evans Bi-dicator
- Replaces two devices with one
- Lower cost
- Fewer potential leak points
- Reduce overall footprint for tool hook-up
- Stainless case and stem

Regulator Size
Side by Side Comparison of 3/4” Evans PCW Regulator vs. Competitive 3/4” PVC Style

Specifications: Evans PW Stick

- **Temperature Rating:** 10F(-12C) to 208F (98C)
- **Pressure Rating:** 150 psig (10 bar) @ 70F (21C)
- **Regulator Outlet Range:** 10 psig (.5bar) to 110 psig (7.6 bar)
**EVANS PW SERIES**

PCWS Hook-up Sticks

(Supply) Stick with Ball Valve-Pressure/Temperature Measurement

**PW-**-**STRPS-HB-G100**

- **LEVER HANDLE**
- PVC PIPE SOCKET UNION INLET END CONNECTION
- SS BALL VALVE
- HOSE BARB OUTLET END CONNECTION

**PW-**-**STRHB-HB-PP-OH**

- **OVAL HANDLE**
- PETE’S PLUG
- HOSE BARB INLET END CONNECTION
- SS BALL VALVE
- HOSE BARB OUTLET END CONNECTION

**PW-**-**STRHB-HB-PP-OH**

- **LEVER HANDLE**
- MALE NPT INLET END CONNECTION
- SS BALL VALVE
- HOSE BARB OUTLET END CONNECTION

**PW-**-**STRM-HB-G160**

- **LEVER HANDLE**
- PRESSLOK® INLET END CONNECTION
- SS BALL VALVE
- HOSE BARB OUTLET END CONNECTION

**PW-**-**STRPL-HB-PT**

- **LEVER HANDLE**
- BIDICATOR-PRESSURE/TEMPERATURE GAUGE

**Rack/View Tile Sticks**

**PW-**-**STRHB-PT-IN**

- **LEVER HANDLE**
- BIDICATOR-PRESSURE/TEMPERATURE GAUGE
- HOSE BARB INLET END CONNECTION
- HOSE BARB OUTLET END CONNECTION

**PW-**-**STRHB-G160-IN-OH**

- **OVAL HANDLE**
- HOSE BARB INLET END CONNECTION
- SS BALL VALVE
- HOSE BARB OUTLET END CONNECTION

**Handle Dimensions**

*Both Oval and Lever Handles standard with lockout feature*

<table>
<thead>
<tr>
<th>Handle Style</th>
<th>Length</th>
<th>1/2”</th>
<th>3/4”</th>
<th>1”</th>
<th>1-1/2”</th>
<th>2”</th>
<th>2-1/2”</th>
<th>3”</th>
</tr>
</thead>
<tbody>
<tr>
<td>OVAL</td>
<td>L1 (mm)</td>
<td>1.71(3.38)</td>
<td>1.93(4.89)</td>
<td>2.14(5.43)</td>
<td>3.25(8.25)</td>
<td>6.80(17.27)</td>
<td>10.97(27.85)</td>
<td></td>
</tr>
<tr>
<td>OVAL</td>
<td>L2 (mm)</td>
<td>1.71(3.38)</td>
<td>1.93(4.89)</td>
<td>2.14(5.43)</td>
<td>3.25(8.25)</td>
<td>6.80(17.27)</td>
<td>10.97(27.85)</td>
<td></td>
</tr>
<tr>
<td>LEVER</td>
<td>L1 (mm)</td>
<td>4.25(10.8)</td>
<td>5.12(13)</td>
<td>6.23(15.8)</td>
<td>7.20(18.3)</td>
<td>10.00(25.4)</td>
<td>10.00(25.4)</td>
<td></td>
</tr>
<tr>
<td>LEVER</td>
<td>L2 (mm)</td>
<td>2.10(5.33)</td>
<td>2.54(6.4)</td>
<td>3.49(8.87)</td>
<td>3.79(9.68)</td>
<td>9.12(23.17)</td>
<td>9.12(23.17)</td>
<td></td>
</tr>
</tbody>
</table>

**Evans Ball Valve CV**

<table>
<thead>
<tr>
<th>Size</th>
<th>1/2”</th>
<th>3/4”</th>
<th>1”</th>
<th>1-1/2”</th>
<th>2”</th>
<th>2-1/2”</th>
<th>3”</th>
</tr>
</thead>
<tbody>
<tr>
<td>CV</td>
<td>18</td>
<td>33</td>
<td>60</td>
<td>130</td>
<td>360</td>
<td>831</td>
<td>1320</td>
</tr>
</tbody>
</table>

**Evans Components Inc.**

7606 SW Bridgeport Road · Portland, Oregon 97224 USA

Phone 971-249-1600 · Fax 971-249-1601  ·  www.evanscomponents.com
(Supply) Stick with Ball Valve - Regulator - Pressure/ Temperature Measurement

PW-**-STRHB-VEHB-PTN-IN-OH

PW-**-STRPL-VEHB-PT-G160

(OPTIONAL) REGULATOR ORIENTATION
(PTN or G160N)

Regulator Pressure Adjustment Knob (180° Orientation)

Dimensional E to E Tolerances +/- .20"

(OPTIONAL) Y-STRAINER

MESH OPTIONS

<table>
<thead>
<tr>
<th>MESH</th>
<th>Microns</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 MESH</td>
<td>841</td>
</tr>
<tr>
<td>100 MESH</td>
<td>149</td>
</tr>
</tbody>
</table>

Y-STRAINER

Bill of Materials

Evans PW Series Regulator

Evans Components Inc.
7606 SW Bridgeport Road • Portland, Oregon 97224 USA
Phone 971-249-1600 • Fax 971-249-1601 www.evanscomponents.com
Inlet Pressure 115 PSIG @ 70F, outlet set pressure 45 PSIG
# PCW-SUPPLY Hook-Up Stick Part Number Matrix

<table>
<thead>
<tr>
<th>PW</th>
<th>16</th>
<th>STR</th>
<th>PLT</th>
<th>VE</th>
<th>16 HB</th>
<th>HF</th>
<th>PTN</th>
<th>G160</th>
<th>OH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
</tr>
</tbody>
</table>

## 1. Series Designator
- **PW** - Pipe Series
- **PWT** - Tube Series for Hose Barb, Presslok and tube size sticks

## 2. Stick/Valve Size
- **08 - 1/2”**
- **12 - 3/4”**
- **16 - 1”**
- **24 - 1 1/2”**
- **32 - 2”**
- **40 - 2-1/2”**
- **48 - 3”**
- **64 - 4”**
- **96 - 6”**

## 3. First Component
- **STR** - SS Ball Valve

## 4. Inlet Connection Type
- **G5** - 304L Sch. 5 Pipe
- **F** - Female NPT
- **M** - Male NPT
- **C** - Compression
- **PS** - PVC Pipe Socket SS Union
- **CS** - CPVC Pipe Socket SS Union
- **HB** - SS Hose Barb
- **RA** - SS Hose Barb w/ SS Union (reduced sizes 1-1/2”, 2”)
- **PL** - SS Presslok® (tube size)
- **PA** - Presslok® w/ SS Union
- **U** - 150# ANSI Flange
- **EA** - Pipe Socket w/ SS Union
- **TA** - Tube Stub w/ SS Union

## 5. Additional Components (Optional)
- **VE** - Nickel Plated /PWEA Brass Regulator
- **20M** - Y Strainer (20 Mesh)
- **100M** - Y Strainer (100 Mesh)

## 6. Outlet Connection Size (if differs from Stick /Inlet Size)
- **08 - 1/2”**
- **12 - 3/4”**
- **16 - 1”**
- **24 - 1 1/2”**
- **32 - 2”**
- **40 - 2-1/2”**
- **48 - 3”**
- **64 - 4”**
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## 7. Outlet Connection Type
- **G5** - 304L Sch. 5 Pipe
- **F** - Female NPT
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- **C** - Compression
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- **PA** - Presslok® w/ SS Union
- **U** - 150# ANSI Flange
- **EA** - Pipe Socket w/ SS Union
- **TA** - Tube Stub w/ SS Union

## 8. High Flow Regulator (Option)
- **HF** - High flow regulator (see regulator performance curve)

## 9. Pressure/temperature Gauge (Options)
- **PT** - Bidicator 0 - 160psi (0 - 11bar), 0 - 140F (-20 - 60C)
- **PTN** - Regulator oriented (pressure adjustment access on top), biddicator downstream of regulator (*See Page 3*)
- **G100** - 0 to 100 psig (0 - 7 bar) Gauge
- **G160** - 0 to 160 psig (0 - 11 bar) Gauge
- **G100N** - Regulator oriented (pressure adjustment access on top), pressure gauge downstream of regulator
- **PTT2** - Pressure/temp. transducer, 0-150 psig /30F-175F, .2 to 10.2 VDC
- **PP** - Pete’s Plug (if oval handle is used, Pete’s Plug is located on downstream pipe extension)

## 10. Options
- **IN** - Mountable PW Sticks for under raised floor or sub-fab utility racks requiring more than 26” lengths
- **RK** - Mountable PW Sticks for racks w/ 2” straight sections for clamps on both ends
- **SH** - Short Locking Lever Handle
- **OH** - Oval Locking Handle
EVANS PW SERIES

(PCW) Stick with Globe Valve-Vertical/Horizontal Flow Meter-Pressure/Temperature Measurement

**PW-**-**PEZMF-GVPS-P*-PT**
- EZ View Flow Meter
- Nickel Plated FNPT Inlet End Connection
- SS Globe Valve
- PVC Pipe Socket Union Outlet End Connection
- Globe Valve Handle W/ Lock Out

**PW-**-**BFMF-GVHB-F*-PT**
- Pete's Plug
- Brass Flow Meter
- SS Globe Valve
- Hose Barb Outlet End Connection

**PW-**-**EZMF-GVC-P*-PT**
- Brass FNPT Inlet End Connection
- SS Globe Valve
- SS Compression Fitting Outlet End Connection
- Globe Valve Handle W/ Lock Out

**PW-**-**EZMHB-GVHB-P*-PT**
- EZ View Flow Meter
- SS Globe Valve
- Hose Barb Inlet End Connection
- SS Globe Valve
- SS Compression Fitting Outlet End Connection

**PW-**-**GV200-C**
- SS Globe Valve
- SS Compression Fitting Inlet End Connection
- SS Compression Fitting Outlet End Connection

**Evans Globe Valve CV**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>CV (Valve Fully Open)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2”</td>
<td>2.17</td>
</tr>
<tr>
<td>3/4”</td>
<td>3.51</td>
</tr>
<tr>
<td>1”</td>
<td>6.50</td>
</tr>
<tr>
<td>1.5”</td>
<td>17.43</td>
</tr>
<tr>
<td>2”</td>
<td>25.67</td>
</tr>
<tr>
<td>2.5”</td>
<td>58.00</td>
</tr>
<tr>
<td>3”</td>
<td>80.00</td>
</tr>
</tbody>
</table>

**Evans Globe Valve w/ Compression Ends**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PART #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2”</td>
<td>PW-08GV200-C</td>
</tr>
<tr>
<td>3/4”</td>
<td>PW-12GV200-C</td>
</tr>
<tr>
<td>1”</td>
<td>PW-16GV200-C</td>
</tr>
</tbody>
</table>

**Dimensional E to E Tolerances +/- .20”**

**Globe Valve Handle**

Lockout feature with tie-wrap / cable holes for lock-out
**EZ- VIEW FLOW METER (EZM)**

- 1/2” thru 2” Sticks
- EZ to Install, in any position (vertical or horizontal)
- Direct reading indication
- Accuracy within ±5% full scale

**Specifications & Performance Data:**

**Materials:**
- Polysulfone plastic body, piston and cone.
- T300-series stainless spring.
- Buna N flow indicator ring and pressure seals.
- Polypropylene limit indicators.
- PH15-7MO stainless retaining ring.

**Temperature/Pressure Range:**
- Pressure Rating: Liquid: 325 psi/ 22.4 bar maximum
- Pressure Drop: See Differential Charts
- Temperature Range: +32° F to 250° F (0°C to 121°C)
- Accuracy: ±5% of Full Scale
- Repeatability: ±1%
PW SERIES (options)  Electronic Press/Temp/Flow

Pressure/Temperature Transducer (-PTT2)

Specifications & Performance Data:
- **Accuracy:** ±0.25%
- **Zero Tolerance:** 1% FS for less than 1000 psig (60 bar)
- **Span Tolerance:** 1% FS for less than 1000 psig (60 bar)
- **Response Time:** 1ms
- **Long Term Stability:** ±0.2% FS/YR Non-Cumulative
- **Fatigue Life:** Over 100 M Cycles

Pressure/Temperature Output Range:
- **Pressure Range:** 0 to 150psig (0 to 10bar)
- **Temperature Output Range:** +32 to 176F (0 + 80C)
- **Accuracy:** 3.5% of Temperature Span

Environmental Data:
- **Temperature Operating Range:** -40 to 221F (-40 to 105F)
- **Approvals:** CE, UL E312651

Physical Description:
- **Wetted Parts:** 17-4 PH Stainless Steel (Diaphragm)
- 304 Stainless Steel Body

Electrical Data (Voltage):
- **Supply:** 12 to 30 VDC
- **Output:** 0.2 to 10.2 V

Flow Range Part Number Designator

<table>
<thead>
<tr>
<th>* Designator</th>
<th>Stick Size</th>
<th>Flow Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>T2:</td>
<td>1/2&quot;</td>
<td>.75 - 7.5 GPM</td>
</tr>
<tr>
<td>T3:</td>
<td>1/2&quot; or 3/4&quot;</td>
<td>2 - 15 GPM</td>
</tr>
<tr>
<td>T4:</td>
<td>3/4&quot; or 1&quot;</td>
<td>0.6 - 3 GPM</td>
</tr>
<tr>
<td>T5:</td>
<td>1&quot;</td>
<td>.75 - 7.5 GPM</td>
</tr>
<tr>
<td>T6:</td>
<td>1&quot;</td>
<td>2 - 15 GPM</td>
</tr>
<tr>
<td>T7:</td>
<td>1&quot;</td>
<td>3 - 30 GPM</td>
</tr>
<tr>
<td>T8:</td>
<td>1&quot;</td>
<td>5 - 50 GPM</td>
</tr>
<tr>
<td>T9:</td>
<td>1 - 1/2&quot;</td>
<td>15 - 180 GPM</td>
</tr>
<tr>
<td>T10:</td>
<td>2&quot;</td>
<td>15 - 180 GPM</td>
</tr>
<tr>
<td>T11:</td>
<td>2&quot;</td>
<td>40 - 400 GPM</td>
</tr>
<tr>
<td>T11:</td>
<td>2&quot;</td>
<td>40 - 400 GPM</td>
</tr>
<tr>
<td>T11:</td>
<td>2&quot;</td>
<td>40 - 400 GPM</td>
</tr>
<tr>
<td>T300:</td>
<td>3&quot;</td>
<td>60-600 GPM</td>
</tr>
<tr>
<td>T400:</td>
<td>4&quot;</td>
<td>100-1200 GPM</td>
</tr>
<tr>
<td>T600:</td>
<td>6&quot;</td>
<td>200-2500 GPM</td>
</tr>
<tr>
<td>T800:</td>
<td>8&quot;</td>
<td>12,000-120,000 GPM</td>
</tr>
</tbody>
</table>

*Optional 15’ cable w/5-pin connector (Part # BC-15)

Flow Range Part Number Designator

Turbine Flow Meter (-TF*)

Specifications
- **Accuracy:** ±1% of reading for 7/8” and larger meters ±1% of reading over the upper 70% of the measurement range for 1/2” and 3/4” meters
- **Repeatability:** ±0.1%
- **Operating:** -150°F to 350°F (-101°C to 177°C) standard
- **Temperature:** Temperatures to +425°F (232°C) with high-temp pick-up
- **Turndown Ratio:** About 10: 1
- **Electrical Connector:** 5-pin connector
- **Output:** F to I frequency converter, 4-20 mA

Evans Components Inc.
7606 SW Bridgeport Road · Portland, Oregon 97224 USA
Phone 971-249-1600 · Fax 971-249-1601 · www.evanscomponents.com
**Flow Meter Ranges/Part Number Designator**

<table>
<thead>
<tr>
<th>Designator</th>
<th>Size</th>
<th>Flow Range</th>
<th>Designator</th>
<th>Size</th>
<th>Flow Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>V3</td>
<td>1/2”</td>
<td>0.5 - 5 GPM / (2 - 18 LPM)</td>
<td>V14</td>
<td>1”</td>
<td>2 - 20 GPM / (8 - 76 LPM)</td>
</tr>
<tr>
<td>V4</td>
<td>1/2”</td>
<td>1 - 10 GPM / (4 - 38 LPM)</td>
<td>V15</td>
<td>1”</td>
<td>3 - 30 GPM / (12 - 115 LPM)</td>
</tr>
<tr>
<td>V7</td>
<td>3/4”</td>
<td>1 - 10 GPM / (4 - 38 LPM)</td>
<td>V16</td>
<td>1”</td>
<td>4 - 40 GPM / (15 - 155 LPM)</td>
</tr>
<tr>
<td>V8</td>
<td>3/4”</td>
<td>2 - 20 GPM / (8 - 76 LPM)</td>
<td>V18</td>
<td>1.5”</td>
<td>3 - 30 GPM / (12 - 115 LPM)</td>
</tr>
<tr>
<td>V13</td>
<td>1”</td>
<td>1 - 10 GPM / (4 - 38 LPM)</td>
<td>V19</td>
<td>1.5”</td>
<td>4 - 40 GPM / (15 - 155 LPM)</td>
</tr>
</tbody>
</table>

(Return) Stick with Globe Valve & Vertical only Flow Meter

**Flow Meter Ranges/Part Number Designator**

<table>
<thead>
<tr>
<th>Designator</th>
<th>Stick Size</th>
<th>Flow Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1</td>
<td>1/2”</td>
<td>0.1-25 GPM</td>
</tr>
<tr>
<td>E2</td>
<td>1/2” x 3/4”</td>
<td>0.1-25 GPM</td>
</tr>
<tr>
<td>E3</td>
<td>3/4”</td>
<td>0.1-32 GPM</td>
</tr>
<tr>
<td>E4</td>
<td>1”</td>
<td>0.4-55 GPM</td>
</tr>
</tbody>
</table>
1. Series Designator
PW - Pipe Series
W1 - Tube Series for Hose Barb, Presslok and tube size sticks

2. Stick Size/Connection Size

<table>
<thead>
<tr>
<th>Outlet Connection Size</th>
<th>08 - 1/2&quot;</th>
<th>12 - 3/4&quot;</th>
<th>16 - 1&quot;</th>
<th>24 - 1 1/2&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>32 - 2&quot;</td>
<td>40 - 2-1/2&quot;</td>
<td>48 - 3&quot;</td>
<td>64 - 4&quot;</td>
</tr>
</tbody>
</table>

3. First Component
BFM - Brass Flow Meter
SEZM - Stainless Steel Ends
VFM - Vertical Flow Meter Stainless Ends
TF - SS Turbine Flow Meter, 4-20 mA
US - Ultrasonic Flow Meter

4. Optional Inlet Connection Size if Differs from Outlet (see # 2 above)

5. Inlet Connection
G5 - 304L, Sch. 5 Pipe
F - Female NPT
M - Male NPT
C - Compression
PS - PVC Pipe Socket
CS - CPVC Pipe Socket
HB - SS Hose Barb
RA - SS Hose Barb w/ SS Union (reduced sizes 1-1/2”, 2”)
PL - SS Presslok® (tube size)
PA - SS Presslok® w/ SS Union
U - 150# ANSI Flange
EA - Pipe Socket w/ SS Union
TA - Tube Stub w/ SS Union

6. Additional Component
GV - SS Globe Valve
STR - SS Ball Valve

7. Outlet Connection
G5 - 304L, Sch. 5 Pipe
F - Female NPT
M - Male NPT
C - Compression
PS - PVC Pipe Socket
CS - CPVC Pipe Socket
HB - SS Hose Barb
RA - SS Hose Barb w/ SS Union (reduced sizes 1-1/2”, 2”)
PL - SS Presslok® (tube size)
PA - SS Presslok® w/ SS Union
U - 150# ANSI Flange
EA - Pipe Socket w/ SS Union
TA - Tube Stub w/ SS Union

8. Flow Range Polysulfone Flow Meter, (Brass, Nickel Plated Brass, or Stainless Connections)

<table>
<thead>
<tr>
<th>Flow Rate Options</th>
<th>0.5 - 4 GPM</th>
<th>10 - 100 GPM</th>
<th>20 - 200 GPM</th>
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</thead>
<tbody>
<tr>
<td>P1: 1/2&quot;</td>
<td>0.5 - 4 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P2: 1/2&quot;</td>
<td>1 - 7 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P3: 1/2&quot;</td>
<td>1 - 10 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P4: 1/2&quot;</td>
<td>1 - 16 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P5: 3/4&quot;</td>
<td>0.5 - 4 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P6: 3/4&quot;</td>
<td>1 - 7 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P7: 3/4&quot;</td>
<td>1 - 10 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P8: 3/4&quot;</td>
<td>3 - 18 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P9: 3/4&quot;</td>
<td>4 - 28 GPM</td>
<td>10 - 100 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P10: 1&quot;</td>
<td>0.5 - 4 GPM</td>
<td>20 - 200 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P11: 1&quot;</td>
<td>1 - 7 GPM</td>
<td>20 - 200 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P12: 2-1/2&quot;</td>
<td>1 - 10 GPM</td>
<td>20 - 200 GPM</td>
<td>20 - 200 GPM</td>
</tr>
<tr>
<td>P13: 1&quot;</td>
<td>1 - 10 GPM</td>
<td>20 - 200 GPM</td>
<td>20 - 200 GPM</td>
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9. Pressure Temperature/Regulator (Options)

<table>
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<th>Temperature Options</th>
<th>0.1 - 1 GPM</th>
<th>0.5 - 5 GPM</th>
<th>1 - 10 GPM</th>
<th>5 - 50 GPM</th>
</tr>
</thead>
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<tr>
<td>F1: 1/2&quot;</td>
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<td>0.5 - 5 GPM</td>
<td>1 - 10 GPM</td>
<td>5 - 50 GPM</td>
</tr>
<tr>
<td>F2: 1/2&quot;</td>
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<td>0.5 - 5 GPM</td>
<td>1 - 10 GPM</td>
<td>5 - 50 GPM</td>
</tr>
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<tr>
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<tr>
<td>F11: 1&quot;</td>
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<td>5 - 50 GPM</td>
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</tbody>
</table>

10. Options

IN - Mountable PW Sticks for under raised floor or sub-fab utility racks requiring more than 26" lengths (sticks are approx. 30° OAL)
PCWS/R Hook-up Sticks
(-IN* option) Ease of Mounting (* longer lengths available)

Features:

- Additional length for ease of mounting to UNISTRUT under raised floor or sub-fab utility racks
- Standard lengths of approximately 26” inside fittings dimension.
- Optional Evans union hose barb fittings for ease of installation/removal
- 3D drawings available upon request
- Optional locking oval handles for PCWS ball valves

Optional Evans union hose barb end connections for easy removal.