Evans PW SERIES

*PCW Regulator*

Evans PW Series Stick with Integrated Regulator
# EVANS PW SERIES REGULATOR

## Table of Dimensions

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Overall Height ‘A’</th>
<th>End to End Length ‘B’</th>
</tr>
</thead>
<tbody>
<tr>
<td>PW-08-VE*-0470-G160</td>
<td>1/2”</td>
<td>7.2</td>
<td>7.7</td>
</tr>
<tr>
<td></td>
<td>12.7</td>
<td>182</td>
<td>196</td>
</tr>
<tr>
<td>PW-12-VE*-0570-G160</td>
<td>3/4”</td>
<td>7.2</td>
<td>8.0</td>
</tr>
<tr>
<td></td>
<td>19.05</td>
<td>182</td>
<td>203</td>
</tr>
<tr>
<td>PW-16-VE*-0670-G160</td>
<td>1”</td>
<td>8.0</td>
<td>9.1</td>
</tr>
<tr>
<td></td>
<td>25.4</td>
<td>203</td>
<td>231</td>
</tr>
<tr>
<td>PW-20-VE*-0770-G160</td>
<td>1-1/4”</td>
<td>8.3</td>
<td>9.1</td>
</tr>
<tr>
<td></td>
<td>31.75</td>
<td>211</td>
<td>231</td>
</tr>
<tr>
<td>PW-24-VE*-0870-G160</td>
<td>1-1/2”</td>
<td>8.5</td>
<td>9.0</td>
</tr>
<tr>
<td></td>
<td>38.1</td>
<td>216</td>
<td>229</td>
</tr>
<tr>
<td>PW-32-VE*-0970-G160</td>
<td>2”</td>
<td>8.7</td>
<td>9.9</td>
</tr>
<tr>
<td></td>
<td>50.8</td>
<td>221</td>
<td>252</td>
</tr>
</tbody>
</table>

Dimensions are +/- 0.3”

**Optional End Connections (insert designator in * part number)**

M - 304 Stainless Male NPT  
PM - PVC Male NPT  
C - Stainless Compression
**EVANS PW SERIES REGULATOR**

**Technical Specifications**

**Materials of Construction**
- Body: Nickel Plated Brass
- Seals: Elastomer Nitrile
- Seat Seal: 303 Stainless
- Stopper: Elastomer Nitrile

**Pressure/Temperature Ratings**
- Fluid: Water
- Inlet Pressure: Max 215 psig (15 bar)
- Minimum Adjustable Outlet Pressure: 10 psig (0.5 bar)
- Maximum Adjustable Outlet Pressure: 100 psig (7 bar)
- Maximum Temperature Rating: 176°F (80°C)
Evans PW Series
PCWS/R Hook-up Sticks

Evans Integrated Pressure / Temperature Gauge
"Bi-Dicator" 0-140psi / 0-100°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