Evans PW Series Bi-dicator

*Dual Pressure/Temperature PCW Gauge*

**PRESSURE:** 0 / 160 PSI and 0 / 11 BAR

**TEMPERATURE:** 0 / 140°F and -20 / 60°C

**ACCURACY:**
- **TEMPERATURE:** +/− 3%
- **PRESSURE:** +/− 3-2-3%

**ALL STAINLESS STEEL, WATERPROOF**

**ITEM** | **NAME** | **MATERIAL**
---|---|---
1 | WINDOW | GLASS
2 | BEZEL | SS304
3 | CASE | SS304
4 | 1/4" MNPT | SS304
5 | STEM | SS304

**Part Number** | **“A” Dimensions**
---|---
PW-WHT12B | 1.25"
PW-WHT30B | 2.50"
Example: Evans PW stick w/ Bi-dicator vs. PVC stick

Evans PW Series Bi-dicator vs. pressure/temperature gauge

<table>
<thead>
<tr>
<th>Material Description</th>
<th>Material Cost</th>
<th>Ext. Cost</th>
<th>Labor Hours</th>
<th>Ext. Cost</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 X 1 X 1/2 PVC tee</td>
<td>$5.33</td>
<td>$10.66</td>
<td>1.4</td>
<td>$91.00</td>
<td>$101.66</td>
</tr>
<tr>
<td>1-inch x 1/4-inch PVC reducing bushing, reinforced</td>
<td>$5.85</td>
<td>$11.70</td>
<td>0.3</td>
<td>$24.00</td>
<td>$35.70</td>
</tr>
<tr>
<td>1/4-inch Ashcroft Pressure gauge</td>
<td>$63.88</td>
<td>$63.88</td>
<td>0.15</td>
<td>$12.00</td>
<td>$75.88</td>
</tr>
<tr>
<td>1/4-inch Ashcroft Temperature gauge</td>
<td>$44.18</td>
<td>$44.18</td>
<td>0.15</td>
<td>$12.00</td>
<td>$56.18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total installed cost Pressure/Temperature gauges</th>
<th>$269.42</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4-inch Evans Bi-dicator</td>
<td>$95.00</td>
</tr>
<tr>
<td>1 X 1 X 1/2 PVC tee</td>
<td>$5.33</td>
</tr>
<tr>
<td>1-inch x 1/4-inch PVC reducing bushing reinforced</td>
<td>$5.85</td>
</tr>
<tr>
<td>Total installed cost of Bi-dicator</td>
<td>$175.68</td>
</tr>
</tbody>
</table>

Percent Savings: 35%

Advantages of Evans Bi-dicator

- Replaces two devices with one
- Lower cost
- Fewer potential leak points
- Reduce overall footprint for tool hook-up
- More robust design

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NOTE: Product availability and specifications contained herein are subject to change without notice. Consult local distributor or factory for potential revisions.

07/11