The Model BTK Backflow Prevention Test Kit is capable of testing hydronic systems with test procedures including those recommended by ASSE, AWWA, CSA, FCCC, HR-USC and NEVWA. It possesses a quick release latch pin mechanism and a new manifold design. The tests can be performed with the gage mounted in the case or removed from the case. The BTK is comprised of five valves and is specially designed for testing backflow prevention assemblies. The 90-micron filters protect the test kit to minimize plugging with scale and sand. Filter elements can be cleaned or replaced. The kit includes a diaphragm differential pressure gage (4.5", 0-15 psid), a line pressure gage (1.5", 0-200 psig), a 4 foot long bleed tube, three 5 foot long hoses (color-coded), three sets of brass adapter fittings provided for hookup to all standard size test cocks, and a durable molded polyethylene carrying case with removable lid.

**SPECIFICATIONS**

**Service:** To test water systems for backflow.

**Wetted Materials:** Gage: EP elastomers, brass and 316 SS metal parts; Hose: Buna-N jacket and liner; Fittings: Brass.

**Housing Material:** Gage: Glass reinforced engineered thermoplastic; Case: Polyethylene.

**Accuracy:** ±0.2 psid (descending).

**Pressure Limits:** Working pressure: 200 psig.

**Temperature Limits:** Maximum 150°F (65°C). * Freezing temperatures must be avoided.

**Size:** Dial: 4.5"; Case: 16" H x 14" W x 8 3/4" D (406.4 mm H x 355.6 mm W x 222.25 mm D).

**Weight:** Gage: 3.6 lb (1.6 kg); Gage & case combined: 11.6 lb (5.2 kg).

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>BTK-1</td>
<td>Backflow Prevention Test Kit 0-15 psid/0-100 kPa</td>
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USA: California Proposition 65

⚠️ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov