



Project \_\_\_\_\_

## SPECIFICATIONS

### 40-100 TK (ALL DCV)

The test kit shall be designed exclusively for testing all **Double Check Valve backflow preventers**.

It shall be equipped with a gauge, hoses and all required adapter fittings. It shall also include a flexible strap for hanging the gauge, laminated instruction sheet and a lightweight, plastic carrying case with foam inserts.

The gauge shall be a duplex type with **0-160 psig** pressure range with **1 psi** graduation.

The kit shall be suitable for **pressure up to 175 psig and water temperatures from 33 to 210° F**.

All parts shall be made of corrosion resistant materials and shall be **100% made in the USA**.

The test kit shall be manufactured by **CONBRACO INDUSTRIES, INC.**, Matthews, North Carolina.

### 40-200 TK & 40-200-TKP (ALL RPZ, DCV, PVB & SVB)

The test kit shall be made especially for testing all **Reduced Pressure Principle, Double Check Valve, Spill Resistant and Pressure type Vacuum Breaker backflow preventers**.

It shall include a differential pressure gauge, hoses, all required adapter fittings, a flexible strap, laminated instruction sheet, and a lightweight, plastic carrying case with foam inserts.

The gauge shall have a dual scale of **0-15 psid / 0-100kPa** differential pressure range with **+/-2% accuracy (full scale)**.

All parts shall be made of corrosion resistant materials, and shall be **100% made in the USA**.

The kit shall be suitable for **pressure up to 175 psig and water temperatures from 33 to 210°F**.

The test kit shall be manufactured by **CONBRACO INDUSTRIES, INC.**, Matthews, North Carolina.

### 40-200 TK5 (ALL RPZ, DCV, PVB & SVB)

The test kit is a five valve type used for testing all **Double Check Valve, Reduced Pressure, Spill Resistant and Pressure type Vacuum Breaker backflow preventers**.

The five valve test kit is similar to the three valve kit except it has an additional two valves that make it possible to bleed lines without disconnecting hoses. It also features a line pressure gauge in addition to the differential pressure gauge, a thermoplastic gauge body and adjustable nylon strap.

The gauge shall have a scale of 0-15 psid pressure range with  $\pm 2$  psid accuracy (descending).

The kit shall be suitable for pressures up to 200 psig and a maximum temperature of 150°F.

### 40-200 TKRC (ALL RPZ, DCV, PVB & SVB)

The test kit is identical to the 40-200-TK5 except it is for non-potable water. The test kit is color-coded, with a purple dial that matches reclaimed water lines in industrial, irrigation and fire service applications.

## Test Kit



## FEATURES

- Corrosion Resistant
- Portable
- Lightweight
- Heavy Duty Construction
- Easy to read Gauge
- 100% Made in the USA

## WEIGHTS (lbs.)

MODEL NO.	WT./100
40-100-TK	780
40-200-TK	780
*40-200-TKP	700
*40-200-TK5	650
*40-200-TKRC	650

\*Thermoplastic gauge body

## BACKFLOW PRODUCTS DIVISION

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