BACKFLOW PREVENTION CATALOG

Accessories – Backflow Preventers

DIFFERENTIAL PRESSURE GAUGE TEST KITS





The Apollo Backflow Preventer Test Kits are compact, lightweight and portable testing devices. They come equipped with a gauge, hoses (with integral filters) and all required adapter fittings. Also included is a flexible or adjustable strap for hanging the gauge, laminated test procedures and a molded plastic carrying case with foam inserts.

TK3

These are three-valve test kits used for testing all DCV, RPZ, PVB & SVB backflow preventers.

 Differential pressure type with a dual scale of 0-15 psid/0-100kPa differential pressure range with a ± 0.2 psig (Descending) accuracy. Maximum working pressure 200 psig.

TK5

This is a five-valve test kit used for testing all DCV, RPZ, PVB & SVB backflow preventers. The five valve test kit is similar to the three valve kit except it has two additional valves that make it possible to bleed lines without disconnecting hoses.

| Factory No. | Model No. | Application | Wt./Ea |
|-------------|-----------|-------------------------|--------|
| 40-200-TKU | TK3 | ALL DCV, RPZ, PVB & SVB | 6.5 |
| 40-200-TK5U | TK5 | ALL DCV, RPZ, PVB & SVB | 6.5 |

TFK SERIES TEST KIT FITTING



Brass fitting which installs onto Backflow Preventer Test Cocks by hand. No tools required. No Teflon® tape to deal with. Provides quicker testing. Sets of three fittings with o-rings for 1/4" SAE connections to the test kits. Packaged in a reclosable plastic bag.

| Size | Factory No. | Model No. | Backflow Application |
|---------------------|-------------|-----------|----------------------|
| 1/4" SAE x 1/4" NPT | 40-000-TFK | TFK14 | 1/4" - 2" |
| 1/4" SAE x 1/2" NPT | 40-001-TFK | TFK12 | 2-1/2" - 6" |
| 1/4" SAE x 3/4" NPT | 40-002-TFK | TFK34 | 8" - 12" |
| Set of all 3 sizes | 40-003-TFK | TFKSET | 1/4" - 12" |

HCPG SERIES PRESSURE GAUGE



3/4" HOSE CONNECTION PRESSURE GAUGE

The Apollo Hose Connection Pressure Gauge is designed to measure water pressure through a 3/4" hose thread connection. It consists of an indicator needle to determine maximum pressure. Ordering No. - W807800 Model No. - HCPG

FEATURES

- 2-1/2" face dial
- 0 300 psig pressure range
- Swivel type 3/4" hose connection
- · Adjustable indicator needle
- Temperature range = 50°F 130°F
- Wt./Ea. 46 Lbs.

ST1 SERIES SIGHT TUBE



ST1 SERIES SIGHT TUBE

The kit allows for visual inspection during testing, provides an extension to the check valve body and offers quick connection with the 90° elbow. Provides means to static test double check backflow preventers.

Ordering No. - 40-200-ST Model No. - ST1

40 200 BV BLEED VALVE



BLEED VALVE

Test valve used to provide accurate readings in field test of the Double Check Valve backflow preventers. Benefits include quick connections, quick bleed off of testing lines and useful in tight locations.

Ordering No. - 40-200-BV



For additional information, submittal sheets and manuals, visit www.apollovalves.com