## For Non-Health Hazard Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative



## Model TK-1 Backflow Preventer Test Kit

The FEBCO Model TK-1 Backflow Preventer Test Kit has been designed for simplified operation and rugged reliability in a compact package. Offering the latest in gauge technology, the FEBCO TK-1 provides dependable accuracy when testing pressure vacuum breakers, anti-spill vacuum breakers, reduced pressure backflow preventers or double check assemblies and is accurate to ±1% of full scale.

## Features

- · Color-coded valves and hoses for simplified operation
- Top mounted drain/purge valves and conveniently located line pressure gauge for ease of use
- A large 4.5" anti-parallax dial which indicates descending measurement, accurate to  $\pm$  1% of full scale
- · Conveniently located needle valves for easy access
- Lightweight needle valves encased in a chemical-resistant body for trouble-free operation
- Replaceable hose filters and valve stem seals for field repair
- Complete kit contains gauge with color-coded valves and hoses, hose adapters, shock cord for easy mounting, supply pressure gauge. All contained in a durable carrying case with room for tools

## Specifications

- Maximum working pressure 200psi (13.8 bar)
- Maximum working temperature 200°F (93°C)
- Gauge 4.5" diameter face, dual scale 0-15psi and 0-1 kg/cm 2, ± 1% accuracy full scale
- Test valves Three needle valves
- Pressure gauge 0 200psi system gauge
- Hoses Three 6 foot color-coded hoses with female threaded swivel couplings
- Adapter Three <sup>3</sup>/<sub>4</sub>" x <sup>1</sup>/<sub>4</sub>" bushings Three <sup>1</sup>/<sub>2</sub>" x <sup>1</sup>/<sub>4</sub>" bushings Three <sup>3</sup>/<sub>8</sub>" x <sup>1</sup>/<sub>4</sub>" bushings Three <sup>1</sup>/<sub>4</sub>" Flared fittings
- One shock cord

ES-F-TK1

• One lightweight durable carrying case resistance

FEBC0 product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact FEBC0 Technical Service. FEBC0 reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on FEBC0 products previously or subsequently sold.



TK-1



A WATTS Brand