



TSC 30



TSC 50

Type:	Working ranges:	Inches:
TSC 18	DN 10–250 mm	3/8"–10"
TSC 30	DN 10–250, 400 mm	3/8"–16"
TSC 50	DN 10–250, 400, 500, 600 mm	3/8"–24"

**Portable Test unit for testing of safety relief valves and shut-off valves:**

- Test unit with vertical hydraulic quick clamping system – the valves are clamped only by the flange
- Valves with thread connection are clamped with adapter flange
- For body testing of the valve it is required to close the outlet flange with blind flange or special quick clamp and sealing tools (hydraulic and manual)

**Hydraulic clamping systems are available with:**

18, 30, 55 tons clamping force



TSC 30

**Standard features:**

- Hydraulic clamping system
- Hydrostatic test circuit
- Air test circuit
- Nitrogen test circuit
- Bubble counter for leak test
- Safety interlock system
- Gauge calibration ports
- Pre-filling and filter system for test medium water

**Optional features:**

- Data acquisition system
- Digital bubble counter