

VALVE TEST BENCH - CSV 50/200

VALVE TEST BENCH FOR CONTROL AND SHUT-OFF
 VALVES

BASIC FEATURES

- Max. clamping force: 50 ton
- Clamping range: DN10-DN200 1/2"-8"
- Mild Steel or Stainless steel control cabinet
- Anodized, acid proof front panel
- MAXITROL precision valve technology
- Shell test with water up to 600 bar
- Seat leakage test with air up to 9 bar
- Actuator supply: air up to 6 bar
- Clamping via automatic seal heads
- Air lock free filling
- Closed water circuit
- Dual chamber SS tank
- Stainless steel tubing PN600
- Gauge quick connection
- Bubble counter (DIN/EN, ASME and API)
- Adapted high pressure pump



OPTIONS

- Testing AB - the third connection
- External testing adaptor
- Bi directional testing
- High pressure air/gas inlet
- High pressure water up to 1600 bar
- Pneumatic sequential control
- Flow meter cascade
- Gauge turret
- CRS - Computer Registration System
- Panel PC on swivel arm
- Safety pressure limitation
- Safety doors
- ESD - Emergency Shut Down

TEST PRESSURES

Flange		Max. test pressure	
mm	inch	bar	psi
DN 15	1/2"	600	8700
DN 25	1"	600	8700
DN 40	1.5"	600	8700
DN 50	2"	600	8700
DN 65	2.5"	600	8700
DN 80	3"	600	8700
DN 100	4"	400	5800
DN 125	5"	220	3200
DN 150	6"	150	2200
DN 200	8"	110	1600