



# TB-STD 1300 & 2300

TB-STD is an air-driven, manually operated production test bench with water as the test medium. TB-STD brings world class safety to workshop test bench category with stainless steel testroom, double walls, 12 mm safety glass and Quick stop.

TB-STD offers a large test room with an adjustable turntable return test connection.

**EasyLogging** creates instant test certificate after each test.

## TECHNICAL DATA

Test connection		1 1/8"-12-UNF-HP (F)
Testroom		Stainless steel
Pressure range (bar/psi)	TB-STD 1300	135 – 1 300 / 1959 – 18854
Pressure range (bar/psi)	TB-STD 2300	180 – 2260 / 2611 – 32 778
Flow (lpm/cuim @ 0 bar)	TB-STD 1300	1.4 / 85.0
Flow (lpm/cuim @ 0 bar)	TB-STD 2300	1.0 / 61.0
Test pressure gauge (bar/psi)	TB-STD 1300	0 – 1 600 / 0 – 25 000
Test pressure gauge (bar/psi)	TB-STD 2300	0 – 2 500 / 0 – 36 250
Test medium		Water from tap
Max hose length		Depends on bend radius
Door operation		Manual with gas springs
Door locking		Air driven
Incoming air pressure min.		7 bar to reach max test pressure

## DIMENSIONS (LxWxH)

Test Area (mm)	2500x890x270 (front) 510 (back)
Test Area (inches)	98.4x35.0x10.6 (front) 20.1 (back)
External (mm)	3280x1000x1330
External (inches)	129.1x39.4x52.4

## WEIGHT (KG/LBS)

Approximately 870 / 1918

## CONTROL

Manual  
Air-driven

## STANDARD FEATURES

Air-driven pump with start/stop  
Test fluid inlet valve and inlet filter  
Quick stop (opens bleed valve and stops the pump)  
Pressure regulator  
Air and high pressure gauge  
Bleed valve  
Isolate valve  
SoftBleed (de-energizer)  
Adjustable turntable return test connection  
EasyLogging Instant Reporting\*  
Laptop holder  
Test adapter: 2 pcs. 1 1/8"-12UNF-HP (M) to 1/2" BSP (F) (TB361.000.133)

\* Including pressure sensor 0 – 1 500 bar with accuracy of +/- 0,25% for full scale with calibration certificate.  
EasyLogging includes one year free software licence fee.

## OPTIONS

Extra gauge 0 – 250 bar (TB033.009)  
QuickConnect 'Exchange' QCE 1000 (TB122.001)  
QuickConnect 'Exchange' QCE 2000 (TB123.001)  
Manifold set for 4 hoses, QCM 4x1/2" BSP (F) (TB148.001)  
Fast filling (TB141.002)  
Other language than standard (TB104.002)

\* Note, BSP thread pressure rating is max 1000 bar.

