TESTING | WORKSHOP | TB-ECO 1300 & 2000

ABSOLUTE QUALITY OUR PASSION

TB-ECO 1300 & 2000

TB-ECO is an air-driven, manually operated workshop test bench with water as the test medium.

TB-ECO brings world class safety to the workshop test bench category with stainless steel testroom, 12 mm safety glass and Quick stop.

EasyLogging creates instant test certificate after each test.

TECHNICAL DATA		
Test connection		1 1/8"-12UNF HP (F)
Testroom		Stainless steel
Pressure range (bar/psi)	TB-ECO 1300	105 – 1 300 / 1 523 – 18 854
Pressure range (bar/psi)	TB-ECO 2000	155 – 1 925 / 2 249 – 27 919
Flow (lpm/cuim @ 0 bar)	TB-ECO 1300	1.0 / 61.0
Flow (lpm/cuim @ 0 bar)	TB-ECO 2000	0.6 / 36.0
Test pressure gauge (bar/psi)	TB-ECO 1300	0 – 1 600 / 0 – 25 000
Test pressure gauge (bar/psi)	TB-ECO 2000	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		Mechanical
Incoming air pressure min.		7 bar to reach max test pressure
DIMENSIONS (LxWxH)		
Test Area (mm)	1660x700x175 (front) 445 (back)	
Test Area (inches)	65.4x27.6x6.9 (front) 17.5 (back)	
External (mm)	2081x750x1408	
External (inches)	81.8x29.5x55.4	
WEIGHT (KG/LBS)		
Approximately 250 / 551		

Please note that the images are for illustrative purposes only. The final product may vary in design, features or specifications.

CONTROL

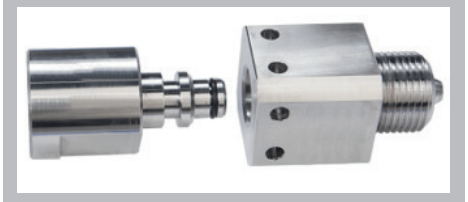
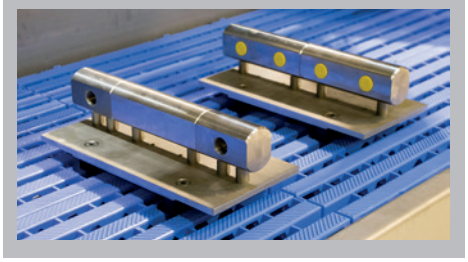
- Manual
- Air-driven

STANDARD FEATURES

- Air-driven pump with start/stop
- Test fluid inlet valve and Y-strainer
- Quick stop (opens bleed valve and stops the pump)
- Pressure regulator
- Air and high pressure gauge
- Bleed valve
- Isolate valve
- EasyLogging Instant Reporting*
- Laptop holder
- Test adapter: 1 ⅛"-12UNF-HP (M) to ½" BSP (F) (TB361.000.133)
- Test adapter: ½" BSP (F) to ¾"-16UNF-HP (F) with de-air function (End plug. Max 1000 bar)
- Test adapter: 1 ⅛"-12UNF-HP (F) to ¾"-16UNF-HP (F) with de-air function (End plug. Max 2000 bar)

* 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

- Water filter (TB054.001)
- 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)
- Eco reservoir (TB052.101)
- Other language than standard (TB104.002)

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