



Pressure Test Pump 60bar

Pressure-Test pump for exact and fast pressure/tightness test.

Usable for pipe systems / tanks of sanitary and heating systems / compressed air, steam and cooling systems / oil and sprinkler installation/ cauldron and pressure vessel production. Ideal for filling solar plants.

Essential testing equipment for plumbers. Filling and testing in one process.

Test pressure range: 0 – 60 bar
0 – 860 psi

Tank volume: 12 l
Suction volume: ca. 45 ml/Hub
Size: 510 x 200 x 260 mm (L x B x H)
Connection: R ½"



Characteristics:

- Pressure test with water and oil.
- Weathering resistant, complete laquered steel tank, zinc plated, special protection with epoxide covering.
- High capacity for fast filling with long stroke and fine pressure stabilization/adjustment with short stroke.
- Buckling resistant leverage with ergonomic rubber handle, lockable as carrying handle.
- Specially grounded, buckling resistant pressure piston made of polyamide, Ø 30mm, low-wear.
- Test hose with steel mesh insert for reducing errors in measuring.
- 5 years through rust guarantee for tank.

Using the test pump:

- 1) Filling test object with liquid. Venting object. All openings must be closed tightly.
- 2) Closing the shut off valve and pump liquid in the system until you reach requested pressure for testing.
- 3) Closing shut off valve.
- 4) After testing period the pressure of system will be reverted by opening the shut off valve.



Service:

- 1) Piston must be greased regularly with water-repellent grease.
- 2) Strainer must be cleaned when necessary.
- 3) Check valve must be flushed and in case that valve ball sticks, it can be unlocked through slight hitting.