Testing & Leak Detection

Testing of Water Lines & Containers

RP 50-S / RP 50-S INOX

Robust precision testing pump for pressure testing of water lines and containers up to 60 bar with very high testing standards

Adjustment of the pressure gauge to 0.1 bar is possible!



Product Profile

APPLICATION AREA

Pressure testing with water or oil of piping in residential and industrial construction, as well as for industrial containers (up to 60 bar). Expansion possible with an extra fine scaling pressure gauge (0.1 bar) for testing up to 16 bars

KEY FEATURES

INOX!

- A drag indicator displays the preset pressure so that a loss of pressure in the system can be detected easier
- Reliable and precise testing results: the dual-valve system (Twin Valve) enables self-testing of the pump, as well as a precise fine adjustment of the pressure
- Especially precise reading as needed: finely scaled (scaling 0.1 bar) pressure gauge available separately
- Testing hose with steel mesh prevents reading mistakes, that can happen when the hose expands during operation
- Type 50-S: Weather and cold-resistant steel container with **DURAMANT** coating
- Type 50-S INOX: high-quality corrosion resistant stainless steel tank

TECHNICAL DATA

Connection:

Testing and pressure range: 0 - 60 bar, with 1 bar steps

0 - 860 psi, with 20 psi steps 0 - 6 MPa, with 0.1 MPa steps

approx. 45 ml / stroke

Hub suction capacity: Tank capacity:

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Dimensions (L x W x H): 720 x 170 x 260 mm

R 1/2"

Container RP 50-S: Steel, DURAMANT® coated

Container RP 50-S INOX: Stainless steel

Warp-resistant and lockable lever

Ergonomic handle serves as carrying grip too

Additional pressure gauge with fine scaling 0.1 bar optional

Enables very precise readings up to a range of 16 bar





Model No. $\Delta_{\mathsf{kg}}\Delta$ RP 50-S Testing Pump 4 60200 RP 50-S INOX (stainless steel) Testing Pump 8

Double valve system: enables self-testing of the pump, as well as a precise fine adjustment of the pressure



Optional: Extra fine scaling Pressure gauge for the testing of systems up to 16 bar with a 0.1 scaling



ACCESSORIES							
Model	\sqrt{g}		No.	Model	$\Delta_{g}\Delta$		No.
Maintenance package	0.1	1	60201	High pressure hose with 1/4"-1/2" connection	490	1	R6112500
Double nipple 1/2" to 3/4"	0.1	1	60999	Extra 16 bar pressure gauge with drag indicator R1/	4" 100	1	61316