Testing & leak detection

Testing of water lines & containers

RP PRO III

Self-priming electric testing pump up to 40 bar

ABS



Product profile

APPLICATION AREA

Electrical testing pump for the automatic pressure testing of piping and containers up to 40 bar in accordance with national and international standards

KEY FEATURES

- Comfortable, automatic filling and pressure testing of piping and containers
- Compact and robust plastic casing for simple handling at the building site
- Liquid supply freely selectable: optional self-priming up to a maximum of 1 m or from a pressure source. Suitable for oil, water and glycol
- Testing hose with steel mesh prevents reading mistakes, that can happen when the hose expands during operation
- Glycerine cushioned pressure gauge absorbs pressure surges which makes pressure reading easier

TECHNICAL DATA

Flow Rate:

Testing and pressure range: 0 - 40 bar, with 1 bar steps

0 - 570 psi, with 20 psi steps

0 - 0.1 MPa steps max. 6 l / min

Dimensions (L x W x H): 375 x 290 x 300 mm **Connection:** R 1/2"

Mains voltage: 220 - 240 V / 50 HZ and

110 V / 50 - 60 HZ

Performance: 1.3 kW **Container:** ABS-plastic

Valve for pressure adjustment Precise labelling on handle Thermal automatic shutdown Prevents overloads and damage to the pump Installation diagram on unit Eases the direct connection Function overview Direct overview of the functions

Model	$\Delta_{kg}\Delta$	110 V	220 V
Testing pump RP PRO III self-priming with power cable, high-pressure hose	16.0	1000001117	1000001123
and 1/2" connection, filling hose			
Filling hose with adaptor	0.5		61001
Testing hose with R 1/2" connection	0.4	V12	102000

