Calibration Test Pump LPP 1000 (hydraulic) Pressure up to 14 500 PSI (1000 bar)

LPP 1000

Calibration Test Pump LPP 1000

LR-Cal

- hydraulic operated (oil or water)
- generating test pressure up to 14 500 PSI (1000 bar)
- flexible high pressure test hose included

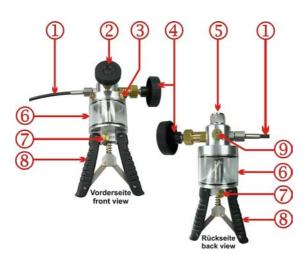
The portable Calibration Test Pump **LPP 1000** has been designed for easy to use pressure calibration equipment "in the field", for testing pressure gauges, pressure switches and pressure transmitters. 14 500 PSI (1000 bar) can be reached in a simple way, using the "prime/high pressure" selector. Reference instruments as electronic pressure calibrators LPC 300 and TLDMM as well as precision digital reference pressure gauges as TLDMM-A01, TLDMM-A02 and LDM 70 can be mounted directly on the top of the **LPP 1000**. High guality construction, no leakage.

The Calibration Test Pump **LPP 1000** is supplied including a flexible high pressure test hose, length 1 m, with 1/4" BSP F port.

Specification:

Pressure ports:	for reference instrument: 1/2" BSP female, rotating, at the top of the pump. After dismounting of the 1/2" BSP swivel, you have a 3/8" BSP female thread, suitable for a lot of special reference instruments
	for test item: flexible high pressure test hose (length 1 m),
	with coupling to 1/4" BSP female thread
Liquid reservoir:	200 cm ³ (re-filling during pressure generation possible)
Construction:	High quality, no leakage, robust, portable, easy to handle
Pressure adjustment:	Pressure fine control and pressure release valve.
Dimensions / weight:	appr. 270 x 160 x 120 mm (without hose) / appr. 1.3 kg (without hose)
Option:	special version LPP-1000-S, suitable for brake fluid / SKYDROL.

Control elements LPP 1000:



- (1) = flexible high pressure test hose PN 14500 PSI
- (2) = Pressure release valve, fine adjustable
- (3) = Liquid reservoir filling plug
- (4) = Fine control (volume adjustment)
- (5) = 1/2" BSP female rotating reference port
- (6) = Liquid reservoir
- (7) = Priming / high pressure switching knob
- (8) = Pump handles
- (9) = Blind plug, never open!



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LPP 1000

Available Types:

Туре	Generating pressure up to	Order-Code
LPP 1000	14 500 PSI (1000 bar), for oil or water	LPP-1000
LPP 1000-S	14 500 PSI (1000 bar), for SKYDROL, brake fluids	LPP-1000-S

Accessories:

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