



## Pressure Calibrator (LPP40)

### Applications:

Simple test pressure generation on site, in the laboratory or in the workshop  
For the testing, adjustment and calibration of all types of pressure measuring instruments

### Features:

- Pneumatic
- Pressure generation to 40 bar (580 psi)
- Vaccum generation to -0,95 bar (-28 inHg)
- Portable
- Simple operation
- Carrying case
- Factory Calibration Certificate Included



## Detail Specifications

<b>Maker</b>	LR-Cal, Germany
<b>Model</b>	LPP40
<b>Pressure generation</b>	0 to 40 bar = 0 to 580 psi, switchable to
<b>Vacuum generation</b>	0 to -0,95 bar = 0 to -28 inHg
<b>Pressure ports (standard version)</b>	For reference instrument: 1/2" BSP female, freely rotating, with integr. O-ring, on the top of the pump For test item: 1/4" BSP female, freely rotating, with integr. O-ring, at the pressure test hose of the pump
<b>Materials</b>	Aluminium, brass, ABS, NBR
<b>Priming pressure</b>	Hand lever
<b>High pressure</b>	Volume adjustment valve
<b>Fine adjustment</b>	Volume adjustment valve (fine adjustment, large volume)
<b>Reference gauge range</b>	-1 to 39 bar
<b>Reference gauge resolution</b>	0.5 bar
<b>Instrument Dimensions</b>	approx. 220 x 105 x 63 mm
<b>Instrument Weight</b>	approx. 510 g

(TC.VI Aug 2017.)