

LPC 8000

Hydraulic calibration pump by comparison. Pressure range 0 to 1000 bar and 0 to 1400 bar. This equipment is ideal for testing, calibration and adjustment of gauges, pressure transmitters and switches through comparative measurements with the reference standard instrument (IKA 200) this equipment is ideal for laboratory and workshop, optionally in-situ.



APPLICATIONS

Quick and easy pressure generation
 Range 0... 1000/ 1400 bar
 Laboratory and workshop use
 Calibration, testing and adjustment
 of pressure equipments

HIGHLIGHTS

Precision screw pump
 Rotatable process connections
 Two pressure sockets
 Low maintenance

Technical data

Range	0... 1000/ 1400 bar
Type	Screw pump
Pressure generation	Priming pump for initial pressures & Screw RAM pump for high pressures
Test port connection	1/2" BSP (F) Swivel
Medium	Oil/ water
Dimensions	350 (L) x 350 (D) x 230 (H)
Weight	14 kg

Standard delivery

Basic instrument
 Hydraulic fluid (500 ml)
 Set of seals
 Conformance certificate
 Instruction manual

Optional

Analog/ Digital master gauges
 Set of adaptors (BSP / NPT)
 Right angled & two gauge adaptors
 Water operated model

