

pneumatic calibration kit

PCK

Incorporates pressure and vacuum pneumatic pump

PC6 PRO calibrator or indicator head

Any ranges, vacuum to 500 psi (35 bar)

Accuracy : $\pm 0,025\%$ F.S.

Carrying case with foam.

NPL traceable certificate included

External pressure module as option



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IN ORDER TO IMPROVE THEIR PRODUCTION, MESSRS. NUOVA FIMA RESERVE THE RIGHT TO THEMSELVES TO MAKE ALL THE MODIFICATIONS THAT THEY DEEM INDISPENSABLE AT ANY TIME. UPDATED DATA-SHEETS ARE AVAILABLE ON SITE: www.nuovafima.com

The PCK is a full lightweight and compact test laboratory, including the LTP(range Vacuum ...45 psi (3 bar) or TP1 (Vacuum ...500 psi (35 bar) pneumatic pump with combined pressure and vacuum .

The PCK is intended for use as portable, on-site calibrator unit, used in close proximity with the equipment under test and without the need to remove the instruments from its parent system.

The PCK can assure an accurate and easy way of testing pressure transmitters, pressure switches, pressure relief valves, and pressure gauges. It also performs reliable leaking tests.

Range: from Vacuum to 500 psi (35 bar) (see PC6 PRO data sheets).

Non standard ranges, absolute ranges and low ranges available on request.

Each PCK will include:

- Pneumatic hand pump (see LTP or TP1 data sheet).
- Pressure Calibrator (see PC6 PRO data sheet).
- Pneumatic connection hose with 1/4" BSP female port.
- Overpressure protector via stroke restrictor.
- Rechargeable battery pack complete of charger.
- Set of BSP or NPT adaptors.
- Set of Nylon seals.
- Operating manual.
- NPL traceable certificate .
- Test leads.
- Strong plastic carrying case with foam.

OPTIONS

SiCal software will remotely control the PC6 -PRO via RS232 connection cable, and allows calibration procedure.

IDOS module has been developed to work in conjunction with the It adds additional pressure ranges without incurring the full cost of extra calibrators.

"HOW TO ORDER" SEQUENCE

Section / Model / Version / Range / Options

