

Druck's Test & Calibration range

Druck's Test & Calibration range has been developed to embody 45 years' experience and to utilise the most advanced technology to deliver the highest quality results.

Pressure calibrators



DPI 610-IS & DPI 615-IS Highly accurate and easy to use pressure calibrator with integrated pressure generation capabilities



DPI 611 Compact handheld pressure calibrator with integral pump up to 20 bar / 300 psi / 2 MPa



DPI 612 The complete pressure calibrator with interchangable pressure modules

Multifunction calibrators



DPI 620 Genii & DPI 620 Genii-IS Field calibrator and communicator for pressure, electrical, temperature and frequency with the ability to expand as needs change

PACE Pressure controllers



PACE 1000 High precision pressure indicator for testing, monitoring and calibration



PACE 5000 Single channel modular pressure controller delivering high speed, high precision control with a range of test options



PACE 6000 Dual channel modular pressure controller delivering high speed, high precision control with a range of test options

Pressure indicators & gauges



DPI 705E & DPI 705E-IS High accuracy pressure and temperature indicator with plug and play remote sensors



DPI 104 & DPI 104-IS Digital pressure gauge combining precision and functionality in a compact, robust and simple-to-use package

Electrical Calibrators



DPI 800 Series Ultra-compact, simple to use range of tools for testing and calibrating, multiple process parameters with plug and play sensors



UPS-III & UPS-III-IS An essential tool for loop testing, instrument maintenance and valve set-up, with an easy-to-read display and simple-to-use time-saving features.

Calibration management software



4Sight2 Calibration Software Our customised software solution to improve process efficiency and an effective calibraition solution that can reduce defects

Dry block and liquid temperature calibrators



Dry TC 165/650

Incorporating the latest metal block and electronic control technology to offer a choice of precision bored well inserts to accommodate a wide range of test devices.

Liquid TC 165/255

Multi-purpose calibrators combine the portability of dry block calibrators with the flexibility of liquid immersion baths to enable the testing and calibration of virtually any shape and size of device

Calibrator accessories



PM620 & PM620-IS Our portable and fully interchangeable pressure modules with screw in connection (no set up or tools required)



PV210, PV211, PV212 Hand Pumps A variety of lightweight, rugged and durable hand pumps offering efficient pressure generation for a wide range of applications



PV 621 & PV 622 Pressure Generation bases Self-contained pneumatic or hydraulic pressure generation stations for use with the DPI 620G series of Multifunction Calibrators

Air Data Test Sets (ADTS)



ADTS 500 Series Our range of high accuracy and reliable Air Data Test Sets for a solution to any aircraft application



ADTS 405 MkII Highest performance Air Data Test Set system with military and civilian applications

Druck Services



Calibration Ensures that your instruments' specifications are maintained by suitable reference standards.



Repair We know our instruments and can identify issues during calibration, limiting delays in repairs by thirdparty calibration houses.



Preventative maintenance Replaces wear parts at a time that suits you and avoids unplanned downtime in future.



Upgrades Provides access to enhancements and new functionality that increases the performance of your Druck instrument.

Druck pressure sensors range

We have a wide range of platforms that can be configured to meet the individual needs of your business, whether that be in Industrial or Aerospace applications. Our platforms are designed to be used directly or as the basis of a customised solution.

Configurable modular pressure sensors

UNIK family



UNIK5000 Configurable General Purpose Analogue sensor A unique solution to your pressure measurement needs built to order on short lead-times. Common configurations available from stock For use in mulitple industrial applications



UNIK5600 & 5700 5600 316L Marine Certified Sensor 5700 Titanium Marine Certified Sensor



UNIK5800 Explosion-proof for Oil and Gas applications



UNIK5900 Explosion-proof for Oil & Gas and Power Generation applications

Specialised pressure sensors



ADROIT6200 High performance, robust digitally compensated pressure measurement device with analogue outputs: Performance to 0.02% Pressure range 200 mbar to 350 bar Total accuracy to 0.1%



4300/4400 Series On-race motorsport vehicle pressure sensors. Also used in UAV's and Automotive Testing applications." replaces "On race pressure sensors also used in UAV's and auto-test



1800 Series 17.5 and 25 mm packages Applications: Reliable measurement of liquid level



PTX 661 Hammer/Wing Union Transmitter 5kpsi, 6kpsi, 10kpsi, 15kpsi WECO 1502/2202 connections Field repairable (replaceable transmitter) for Oil and Gas topside applications

Digital pressure sensors



Aerospace pressure sensors



PDCR 300 General use for Aerospace Test Pressure range: 0 to 35MPa absolute All Stainless Steel 316L, 17/4PH & INC 625



3000 Series Amplified Aerospace Pressure Transducers High accuracy and stability Wide operating temperature range



3700 Series

Absolute, gauge and sealed gauge options available Standard accuracy of ±0.2% FS Applications Accurate pressure measurements for use in aerospace ground and flight tests Suitable for Automotive test and many Industrial applications

Subsea pressure sensors



PTX300 Subsea Pressure Transmitter Better than 0.1% accuracy High reliability and excellent long-term stability External/ambient pressure up to 300 bar All Electron Beam welded construction



PTX400 Subsea Wellhead Pressure/Temperature Transmitters Better than 0.05% accuracy High reliability and excellent long term stability Standard pressure ranges up to 690 bar, temperature measurement -40°C to 150°C External pressure to 3,000 mH2O

Modules & OEM



Modules 12.5 to 25 mm packages Applications: Process Pressure Transmitter manufacture Mass Flow Controllers



Our Engineering team are available to customise our pressure modules to meet your requirements

