



Process catalogue 2010



A range of Process Control equipment available from Cuthbertson Laird Group. We are authorised distributors for Druck, Fluke Electronic & Cropico Instruments.

This pdf catalogue contains only a small sample of the test equipment we are able to supply. Please see our website for a more comprehensive list.

www.cuthbertsonlaird.co.uk



Cropico Process Control

A range of highly accurate digital thermometers and thermocouples.



Druck Pressure & Process

Pressure, Multi-Function, Dry Block & IS Calibrators, Druck 800 Series and Pressure Transmitters



Fluke Process Calibration

Loop, Pressure & Multi-Function calibrators plus Modules & Pumps also available in Ex versions.

WELCOME TO OUR INTERACTIVE PROCESS CONTROL CATALOGUE

The Cuthbertson Laird Group have produced this interactive catalogue to allow you to view a selection of the products we have available for Process Calibration from the convenience of your desktop.

HOW TO USE THIS CATALOGUE

If you wish to view a particular instrument in greater detail, simply click on the 'View On-Line' text below the instrument. You will of course need to have an internet connection to use this feature. Clicking this link will take you to the instruments detail page on our website (www.cuthbertsonlaird.co.uk) from where you can view and download datasheets etc.

CUTHBERTSON LAIRD GROUP - THREE OFFICES - THREE COUNTRIES

Established in 1980, we now have offices in Hamilton, Leeds and Newtownabbey (Belfast).

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Clicking on the email link will open up your default email program with the address and subject fields already populated.



Process Control

Cropico



Cropico DP6

Measure and simulate the outputs from the 10 most popular thermocouple types.

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Cropico 3000

Portable high accuracy temperature indicator with full instrument controls.

[View On-Line](#)

Druck AMC

Combines an advanced multi-function calibrator with world-class pressure measurement and generation



Druck DPI620 AMC

Advanced Modular Calibration System and HART Communication System.

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Druck PM620 Pressure Module

Fully interchangeable Pressure Modules with no need for set-up or calibration.

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Druck MC620 Module Carrier

Attaches to the head of the DPI620 and can be fitted with any PM620 module.

[View On-Line](#)



Druck PV621 Pressure Station

A pneumatic pressure generator for pressures 95% vacuum to 20 bar (300 psi).

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Druck PV622 Pressure Station

A pneumatic pressure generator for pressures 95% vacuum to 100 bar (1500 psi).

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Druck PV623 Pressure Station

Hydraulic pressure station 1000 bar (15000 psi). Provides stable pressure within 1 min.

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PV621 IS Pressure Station

ATEX approved Pressure Station for stand-alone use in hazardous areas

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Process Control

Druck Pressure

Portable pressure calibrators are the culmination of many years of field experience.



Druck DPI610
Pressure calibrator that combines practical design with state-of-the-art performance.
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Druck DPI615/PC
Pneumatic Calibrator with data storage and RS 232 interface.
[View On-Line](#)



Druck DPI615/HC
Portable hydraulic calibrator designed for ease of use.
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Druck DPI615/LP
Low Pressure Calibrator which meets a wide range of application needs.
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Druck DPI615/PC/IS
Pneumatic calibrator supplied certified for use in hazardous areas.
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Druck PV411A-P
Multi-function pressure generator replaces four conventional hand pumps.
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Druck PV411A-HP
Generates vacuum, gas and hydraulic pressures from a few mbar up to 700 bar.
[View On-Line](#)



Druck PV210
Low Pressure Pneumatic Hand Pump generates pressures in excess of 3000 mbar.
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Druck PV211-P
Lightweight, easy to use and generates pneumatic pressures in excess of 25 bar.
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Druck PV212-HP
Hydraulic High Pressure Hand Pump generates pressure up to 1000 bar.
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Druck Intecal Software
Intecal supports Druck pressure, temperature and electrical equipment.
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Process Control

Fluke Pressure

Fluke Pressure Calibrators deliver outstanding performance, durability and reliability.



Fluke 717 Pressure Calibrator
 Pressure measurement to 700 bar (with Fluke-700Pxx Pressure Modules).
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Fluke 718 Pressure Calibrator
 a total pressure calibration solution for transmitters, gauges and switches..
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Fluke 719 Pressure Calibrator
 With a built-in electric pump, the 719 provides one handed pressure calibration.
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Fluke 718Ex Pressure Calibrator
 A powerful intrinsically safe, self contained pressure calibrator.
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Fluke 700 Series Modules
 Measure pressure using an internal micro-processor. 29 different modules available.
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Fluke 700HTP-1 Test Pump
 Hydraulic test pump designed to generate pressures up to 10,000 psi/700 bar.
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Fluke 700LTP Test Pump
 Low pressure test pump designed to generate either vacuum or pressure.
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Fluke PTP-1 Test Pump
 Generates either vacuum to -11.6 psi/-0.8 bar or pressure to 600 psi/40 bar.
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Fluke Loop & Process Multimeters



Fluke 705 Loop Calibrator
 A feature-rich solution to loop calibration, maintenance and repair.
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Fluke 707 Loop Calibrator
 A fast, one-handed tool for loop checks. Just click to calibrate.
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Fluke 707 Ex

An IS loop calibrator for use in explosion endangered areas.

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Fluke 787 Process Meter

Combines a DMM and a Loop Calibrator in one rugged, handheld tool.

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Fluke 789 Process Meter

Combining the two most commonly used tools by instrumentation technicians.

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Fluke 771 Process Clamp Meter

Measure 4 - 20mA output signals from transmitters without breaking the loop.

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Fluke 772 Process Clamp Meter

Troubleshoot and repair 4-20 mA loops without breaking the loop.

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Fluke 773 mA Clamp Meter

Don't break the loop on 4-20 mA signal measurements and save time.

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Druck 800 Series



DPI 800 Pressure Indicator

Pressure ranges from 70 mbar to 200 bar including vacuum options

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DPI802 Pressure Loop Calibrator

Pressure and mA measurement for transmitter and loop maintenance.

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DPI 811 RTD Calibrator

The ideal tool for checking probes, indicators, recorders and controllers.

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DPI 812 RTD Loop Calibrator

RTD output and mA measurement for transmitter/loop maintenance.

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DPI821 Thermocouple Calibrator

The DPI821 Thermocouple Calibrator measures or simulates sensors.

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Process Control



DPI822 Thermo/Loop Calibrator

T/C output and mA measurement for transmitter and loop measurement.

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DPI880 Multi-function Calibrator

An ultra compact and simple to use tool for testing, configuring and calibrating.

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Druck IDOS Pressure Modules

Universal Pressure Modules are available in ranges from 25 mbar to 700 bar.

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Druck Miscellaneous



Druck DPI 705

Digital Pressure Indicator. With many features for maintenance and troubleshooting.

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Druck DPI 705 IS

Designed to determine moisture in oil and provide highly accurate results on-site.

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Druck UPS III Loop Calibrator

An essential tool for loop testing, instrument maintenance and valve set-up.

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Druck UPS III IS

An essential tool for loop testing, instrument maintenance and valve set-up.

[View On-Line](#)



Druck DPI 104

A micro-processor controlled, network capable digital pressure gauge.

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Druck DPI 104 IS

IS version of the DPI 104 digital pressure gauge.

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Druck TRX II IS

A highly accurate and easy to use Intrinsically Safe documenting calibrator.

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Druck Dry Block Calibrators

Includes Temperature Source and Temperature Calibrator versions.

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Process Control

Fluke

Multi-Function & Hart Calibrators



Fluke 725 MF Process Calibrator

Measure and source mA, volts, temperature, frequency, ohms, and pressure.

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Fluke 725 IS Process Calibrator

Designed to provide calibration power, accuracy and broad workload coverage.

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Fluke 726 MF Process Calibrator

Broad workload coverage, calibration power and unsurpassed accuracy.

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Fluke 741B Process Calibrator

A complete documenting calibrator that does the work of several tools.

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Fluke 743B Process Calibrator

Has all the capabilities of the Fluke 741B plus a PC interface.

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Fluke 744 Process Calibrator

All the capabilities of the 743B, plus the ability to calibrate, maintain & troubleshoot.

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