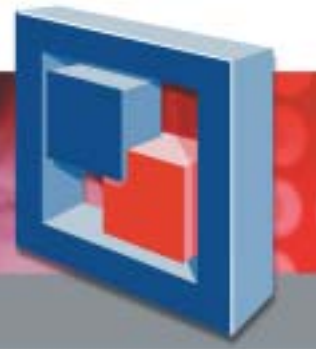


NEWSLETTER

Haven Automation Limited



DIGITAL PRESSURE TEST GAUGE NOW HAS DATA LOGGING FACILITY

Haven Automation Ltd. has recently launched an ATEX-approved digital test gauge, **the XP2i**, which now has an intrinsically safe data-logging solution accessory. The XP2i gauge can either be upgraded to the data-logging version by use of a software key or can be purchased already upgraded.

Up to 3,000 measurements can be logged for up to three months without the need for external power supplies or battery replacements. The DataloggerXP programme handles all the transfer and saving of data to your computer's hard drive which can be displayed on a Microsoft® Excel spreadsheet or, if preferred, a comma separated textfile. The tandem system is very easy to configure and use with any Windows equipped computer.

Pressure reading parameters can be set from the XP2i keypad and pressure readings can be recorded from 1 per second intervals, right up to 1 every 18 hours. The DataLoggerXP can record the averages, the averages and peaks or just the pressure indication, and random readings can be logged at the touch of a button on the XP2i.



HAVEN AUTOMATION LTD.

CELEBRATES 40 YEARS IN THE BUSINESS



In October 2005 Haven Automation celebrates 40 years in the instrumentation industry.

When Haven was founded in 1965, it operated as an instrument service and contracting company until its acquisition by the Wood Group of Scotland in 1978. Haven subsequently concentrated on the design, development, manufacture and service of process calibration equipment and simulator training systems. In 1990, Haven was the subject of a management buy-out involving the present Managing Director, Mr Eric Jones. In 2003 the simulator training systems side of the business was sold to L-3 Communications Corporation of the USA, allowing more resources to be channelled into the instrument and calibration side of the business.

Over the years, Haven has built up a reputation for the quality and reliability of its products and has gained an impressive customer profile including some of the most respected global companies within the oil and gas industry.

Here's to the next 40 years!

NOW AVAILABLE IN THE UK NEW GAUGE CALIBRATOR

FROM HAVEN AUTOMATION LTD

Even the most demanding gauge calibration requirements can now be met quickly and easily by using this new Pressure Comparator.

The GaugeCalXP is a self-contained precision hydraulic pressure generator intended primarily for the calibration of pressure gauges up to 10,000 psi (700 bar). A reference grade gauge is connected on one port (we recommend the XP2i Digital Pressure Gauge also available from Haven Automation) and the gauge to be tested on the other port. Pressure can be set up quickly and precisely and gauges can be calibrated in less than 10 minutes - 5 to 10 test points increasing and decreasing pressure.

Much faster than a dead weight tester, the GaugeCalXP is also faster than most automated pressure controllers.

Operating on a small footprint for portability, this product is a must for those needing to calibrate low cost gauges when seeking or maintaining ISO9001 compliance, and for whom external calibration costs are prohibitive.



**STOP
PRESS!**

Contact our Sales Department for information on the recently released pressure calibration software 'FastCalXP' which is really fast and is used in conjunction with XP2i gauges and the GaugeCalXP pressure comparator.

**FREEPHONE:
0800 018 8722**



HAVEN'S TEST BENCHES IN THE MIDDLE EAST

Haven's instrument test benches are in service on oil and gas fields throughout the Middle East. In support of Haven's existing agents and customers in the area and in search of new representatives, Arthur Davies, Haven's General Manager has visited Abu Dhabi, Dubai, Qatar, Libya, Bahrain and Iran in recent months.

"Our business in the Middle East is of great value to the company and it is vital to visit the markets personally. The fact that Wales Trade International has supported the Trade Missions financially has allowed us to visit a greater number of markets than we would otherwise have done."



THE IMPORTANCE OF UKAS (UNITED KINGDOM ACCREDITATION SERVICE)

Haven Automation Ltd. is one of only two UKAS-accredited calibration laboratories for temperature, pressure and electrical measurement in Wales (no.0295). The importance of placing instruments for calibration at a UKAS accredited laboratory should not be underestimated by companies who are looking to minimise risk. UKAS is the sole accreditation body recognised by government to assess, against internationally recognised standards, laboratories that provide test and calibration services. Accreditation by UKAS demonstrates the competence, impartiality and performance capability of laboratories.



Use a UKAS-accredited laboratory and you minimise risk to your company and your customers. Haven is currently UKAS-accredited for calibration of the following instruments:

Electrical

Ammeters ac & dc
Bridges and similar instruments, resistance
Calibrators, multimeter
Capacitance meters
Frequency counters & meters
Insulation testers
Multimeters, analogue & digital
Potentiometers
Power supply units
Resistance boxes & meters
Resistors, dc
Shunts
Voltmeters, ac & dc

Gas negative gauge, devices with an electrical output
Hydraulic gauge, indicating instruments
Hydraulic gauge, devices with an electrical output

Temperature

Block 'calibrators'
Liquid baths
Resistance thermometers, fixed point calibration
Temperature indicators and recorders, with temperature sensor(s)
Temperature indicators and recorders, electrical calibration without sensor
Thermocouples, base metal types e.g. K, N, T
Thermocouples, platinum/rhodium types e.g. S, R

Pressure

Gas gauge, indicating instruments
Gas gauge, devices with an electrical output
Gas negative gauge, indicating instruments

NEW 'FIELD' RANGE

OF DRY BLOCK CALIBRATORS

The latest range of Dry Block Temperature Calibrators from Haven Automation is designed specifically with field use in mind. The Tempcal 'F' range provides a compact, lightweight, high performance option and consists of a Low, Medium and High Temperature model which range from 45°C below ambient (typically -20°C in ambient of 25°C) to +650°C.



HAVEN PRODUCT CD

For further information on any Haven product and a FREE product catalogue in CD format, please contact Kate Jones or Vici Coole in Haven's Sales Team.



Haven Automation Limited

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