

Equipment Rental Information



Our quality range of test and calibration equipment enables you to hire proven, reliable equipment so you can get on with the job. Our equipment selection is designed to provide a full suite of gear to provide full commissioning and calibration support and can be supplied with full NATA traceable certification.

With no capital outlay, you can have immediate access to our range of tools and equipment, ideally suited for commissioning, function testing and high end diagnostics. You save on labour costs involved in procurement and management and don't have to worry about the problems of registration, depreciation, storage, repairs and maintenance. Our Mobile Instro facility offers a one stop shop solution for site and is available for hire along with our complete range of equipment and stock, including fittings, test consumables, leads and safety equipment.

Attached is an inventory list of the available equipment ready to rent through Instro Australia. For any enquiries please do not hesitate to contact us at rental@instro.com.au.

















All equipment is rented pursuant to the following agreement:

The customer agrees to return all equipment to Instro Australia in the same condition as when the equipment was received by the customer, except for reasonable wear and tear resulting from the proper use thereof. The customer further agrees to reimburse Instro Australia for the cost of replacement or repair of the rented equipment should it become lost, stolen, destroyed, or damaged during the period that the equipment remains checked out to the customer. The customer agrees to make such reimbursement within (30) days of the date that the loss or damage is discovered.

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INSTRO AUSTRALIA PTY LTD Equipment Rental Information











Transmation 1292 Multifunction Automatic Pressure Calibrator

Digital automatic pressure calibrator with built in pressure pump and world class modules. Typical functionality includes 100mV, 10V, 100V, 0 to 600kPA, 100mA, 4-20mA input and output ranges. Long life field battery built in. Documenting calibrator with PC interface for downloading test results.

JA0081

Unomat Vax II Process Calibrator

DC voltage measurement & source, DC current measurement and source, Resistance measurement and source, Frequency measurement and source, Thermocouple, RTD source and Measurement, Measures and simulates 4 to 20mA. JA0074

Fluke 725 Multifunction Calibrator

DC voltage measurement & source, DC current measurement and source, Resistance measurement and source, Frequency measurement and source, Thermocouple, RTD source and Measurement, Measures and simulates 4 to 20mA.

Takes any of the Fluke 700P range of pressure modules. Supplied with master accessory kit and Fluke hanging kit.

JA0067

Fluke 726 Multifunction Calibrator

DC voltage measurement & source, DC current measurement and source, Resistance measurement and source, Frequency measurement and source, Thermocouple, RTD source and Measurement, Measures and simulates 4 to 20mA.

Takes any of the Fluke 700P range of pressure modules. Supplied with master accessory kit and Fluke hanging kit.

JA0411





King Nutronics 3461

High Pressure Comparator Pressure source for up to 10,000 psi (68,000 kPa)

Fluke 700P Series Pressure Modules

Rugged, versatile and lightweight, designed for use with a range of Fluke products including the 725 / 726 process meters.

JA0091 700P01 - 0.025 bar JA0086 700P24 - 1 bar JA0093 700P05 - 2 bar JA0090 700P27 - 20 bar JA0094 700P09 - 100 bar JA0410 700P08 - 70 bar



QTHA-2MS0 Male NPT Adapter - 1/4in NPT (Stainless) 2 QTHA-1MB0 Male NPT Adapter - 1/8in NPT (Brass)







JA0376 - KIT





QTHA-2FSA Gauge Adapter - 1/4in NPT (S/Steel



QTHA-HSTE Quick Test Hose Tee (Brass)



QSQS-HOS-1M Calibration Hose, 1 metre (S/Steel)

QSQS-HOS-2M Calibration Hose, 2 metre (S/Steel) QSQS-HOS-2M Calibration Hose, 2 metre (Brass)



King Nutronics 3930

Ralston Fittings Kits

Extensive range of quality stainless steel high pressure Ralston quick connect fittings for use

across pressure calibration equipment. Instro Australia has standardised on these fittings.

Low Pressure Comparator Pressure source for very low pressure calibrations. JA0048





Ralston APGV Hand Pump

Lightweight and simple to use, 20 Bar pneumatic capability JA0408















Kaye IRTD Intelligent RTD

Laboratory standard for temperature measurement, digital PC communications for absolute accuracy and data logging. Field portable case and communications kit.

JA0087

ESI DB62 Decade Box

Resistance decade box for RTD calibrations. Laboratory accuracy and ambient temperature stability.

JA0103

Beamex TC301 Temperature Calibrator

Electronic temperature calibrations – simulation and measurement.

JA0104

Eurotron Unical RTD

Digital RTD measurement for field temperature measurements and calibration.

JA0107

Joffra 200S Temperature Bath

Digital RTD measurement for field temperature measurements and calibration.

JA0108

Fluke Bench Multimeter 8842A

Precision bench multimeter, high accuracy and stability

JA0029

HP Lab Multimeter 3457A

Precision bench multimeter, high accuracy and stability

JA0058















Fluke 199C Digital Colour Scopemeter.

20MHZ colour field oscilloscope.

375 Field Communicator – HART and Foundation Fieldbus

Portable communicator from Emerson Process Managment.

JA0007

275 Field Communicator - HART

Portable communicator from Emerson Process Management. Great simple and reliable HART communications.

JA0005

Mactek USB HART Modem

USB field HART communications module for use with laptop or tablet and communications to HART enabled instrumentation.

JA0010

Procomsol Bluetooth HART Modem

Bluetooth field HART communications module for use with laptop or tablet and communications to HART enabled instrumentation.

IA001

Procentec Profitrace Ultra – Profibus advanced diagnostics kit

ProfiTrace 2 is the most powerful analyzer for PROFIBUS networks. It is the latest generation in the line of busmonitor technology because it combines all primary tools in one:

- Busmonitor
- Oscilloscope
- Bar graph
- Topology Scan
- DP Master
- OPC Server

JA0017

Motion F5 Tablet PC

The Motion Tablet PC has been set up and configured by Instro Australia to suit field communications applications including operating with our range of RS232, HART, Fieldbus and Profibus communicator modules to offer a superior field utility for diagnostics, configuration and reporting. Set up with Devcomm 2000, Pactware and other specialised utilities.

JA0372













Fluke 189 Multimeter

Excellent multipurpose, high accuracy multimeter range from Fluke.

Fluke 289 Multimeter

Excellent multipurpose, high accuracy multimeter range from Fluke with even further capabilities, accuracy and logging / PC communications features.

JA0057

Lovibond 2000 Chlorine test kit

Chlorine comparator Kit

JA0064

WTW pH / Conductivity Meter

Field portable, rugged unit for both pH and Conductivity measurements and comparisons. JA0065

Pantos U329 3 Pen Flatbed Chart Recorder

3 Channel, 3 coloured pen chart recorder, laboratory accuracy with configurable inputs for diagnostic and critical test documenting. We supply all charts and replacement pens.

Fluke Master Accessory connections

Sets of professional test lead and connector sets to suit our range of process calibrators and multimeters

Pelican Industrial rated transport cases

Our field equipment range is provided with outstanding Pelican cases to ensure equipment is well protected and ready for use



No.	Item	Description	Qty.
1	JA0370	Regulator—200 Bar max. output	1
2	JA0375	Regulator—70 Bar max. output	1
3	JA0367	Regulator-35 Bar max. output	1
4	JA0368	Regulator— 10 Bar output	1
5	JA0369	Hose Assembly with fittings	1
6	JA0371	Relief Valve Kit (see relevant kit details)	1
7	JA0397	Case	1
8	JA0398	Hose Coupling Adapter	1
9	JA0399	N2 Bottle connectors	2
10	JA0400	N2 System connectors	2
11	JA0401	Vent value assembly	1

Instro Australia N2 Pressure Regulator Kit

Pressure Regulator Kit – quality BOC Nitrogen regulators, hoses and bottle / quad fittings, vent valve assembly and packaged in tough Pelican case for protected field use.

JA0374

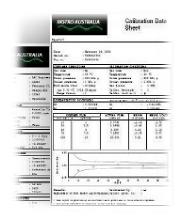


No.	Item	Description	(
1	JA0387	L/Pressure Relief Valve	
2	JA0388	H/Pressure Relief Valve	
3	JA0389	Blue R3A relief spring, 3.4 to 24.1 Bar	
4	JA0390	Yellow R3A relief spring, 24.1 to 51.7 Bar	
5	JA0391	Purple R3A relief spring, 51.7 to 103 Bar	
6	JA0392	Orange R3A relief spring, 103 to 155 Bar	
7	JA0393	Brown R3A relief spring, 155 to 206 Bar	
8	JA0394	White R3A relief spring, 206 to 275 Bar	
9	JA0395	Red R3A relief spring, 275 to 344 Bar	
10	JA0396	Green R3A relief spring, 340 to 413 Bar	
11	N/A	Spring seats, calibration seals and ties, instruc-	

Instro Australia - Swagelok Safety Valve Kit

Pressure Relief Valve Kit – included as part of N2 Pressure Regulator Kit for safe configurations of pressurisation, including leak testing activities and calibrations.

JA0371



Instro Australia Customized reporting and calibration certificates.

Instro Australia provides detailed equipment calibration reports and certificates, and configuration sheets for instruments whether they are HART, fieldbus or conventional.