



Factory Shutdown Equipment

Rental Solutions

When initiating a Factory Shutdown, making sure maintenance crews are operating at maximum efficiency is essential.

We have a range of equipment solutions that include our Factory Mutual (FM) radios that enable effective two-way communication in combustible environments, to our diverse range of Test & Measurement equipment. As Factory Shutdowns occur infrequently, you do not receive the Return on Investment on equipment used, therefore we provide a range of rental options to suit your requirements. You can rent for a day, a month, a year or more enabling to achieve maximum efficiency.

Below is a sample of the equipment available, please contact us to discuss your specific requirements.

Factory Mutual (FM) / Intrinsically Safe portable radios

- Advanced Audio Technology
- LED Battery Gauge
- Switchable RF Power level
- Repeater / Talkaround Enable / Disable
- Tight / Normal Squelch
- Lithium Ion Battery Option
- Programmable Channel Spacing
- (12.5 / 20 / 25 KHz)
- Carry Case Option
- Channel Scan



FIXTUR LASER PAT Pulley Alignment

FIX,PAT 4941

Laser based alignment system for pulley systems. Measurement accuracy 0.5mm (0.2deg). 20h of operation on AAA batteries. Mechanically self centres on pulley, will operate successfully even on worn pulley systems.



Emerson 475 HART Communicator

EME,475 4799

Will configure, test, and diagnose your HART® and Foundation FieldBus devices. Able to communicate with any device, by any manufacturer. Intrinsically safe. Easy upgrade over the Internet. Interfaces with AMS PC Suite Software.



Pruftechnik Rotalign Ultra Laser Shaft Alignment

PRU,ROT-ULTRA 4945

Laser based rotating shaft alignment system. Maximum separation between emitter and receiver 10m. Aligns horizontal and vertical machines, aligns coupled and uncoupled shafts equally well. Ultra modern computer design, backlit colour display, USB for peripheral devices and Bluetooth communication. Machine train alignment- 14 machines. Alignment results in 3 quick steps, thermal growth computation. Rotalign Ultra Reader software included.



Fluke 725 Multifunction Process Calibrator

FLU,725-NATA 4719

Documenting process calibrator with NATA certification. DC voltage msmt. 0.025% 30V max, source 10V DC, 0.02% 11V max. DC current msmt. 0.025% 110 mA max, source 0.01% 22mA max. Resistance msmt 0.05% 11kohm max, source 0.01% 11kohm max. Frequency msmt 5 counts 1Hz~50kHz, source 1 count 20Hz~5kHz. 'K' thermocouple msmt 0.3°C, source 0.3°C. Pt 100 RTD msmt 0.5°C, source 0.2°C. Will measure and simulate 4-20 mA, TC E N J K T B R S & C, 2, 3 & 4 wire RTDs and frequency. The unit operates from drycell batteries.

Fluke 70bar Pressure Transducers to suit Fluke 744 & 725

FLU,700P08-70BAR 4723

Fluke pressure transducer for use with the Fluke 744 & 725 industrial calibrators. Pneumatic system range: 0~6900 kPa, Resolution .7kPa, Reference uncertainty .025%. Connection 1/4NPT and 1/4ISO includes 700PTP-1 pressure pump (Note the pump will operate to 41Bar).



Gas Alert Micro Clip

BW,MICROCLIP 5937

The slim and compact GasAlert MicroClip provides affordable protection from atmospheric hazards. With simple one button operation, this multi-gas detector offers ultimate ease of use and significantly reduces time spent training the user. The GasAlert MicroClip is fully compatible with BW's MicroDock II automatic test and calibration system.



Hart 9170-R Metrology Well, built in reference with NATA Cal

HAR,9170-R-NATA 4732

Temperature range -45 to 140°C with built in reference thermometry. Reference input accepts (not supplied) 100, 25 and 10 ohm PRT's. Display accuracy ±0.1°C, stability ±0.005°C full range, resolution 0.001°C. Well depth 6.3", insert type A 1/4, 3/16, 1/4, 1/8, 1/4, 3/8". Large LCD, numeric keypad and on screen menus.

rent for a day, a month, a year or more



Olympus Ultrasonic Thickness Gauge

OLY,38DL 4905

Operates with dual and single element transducers, has colour transfective VGA screen. Includes datalogging capability. Does echo echo measurements. Supplied with transducers to measure steel, cast, corroded steel, rubber, fibreglass & composites. Includes D7906-SM, M1036, M2008 M109-RM (inc Delay line M202-RM) transducers.



Wohler VIS2000Pro 30 m x 51 mm Color Camera and Roller Guide

WOH,VIS2000PRO 5112

Suited for inspection of ventilation ducts, chimneys, chambers, flue gas systems, etc. Kit consists of colour display with a joy stick to control the camera. 30m push rod cable on a reel, with a non-waterproof, splash resistant, 51mm diameter colour camera with illumination. Camera can be steered using the joy stick. Accessories include a Roller Guide to allow the camera to be pushed down a pipe. Can also save images to a 1Gb flash card. Includes a USB flash card reader.



Ultra Probe UP100KT Ultrasonic

Leakage Detector

ULT,UP100KT 3685

Hand held pistol type with stainless steel sensor enclosure. Frequency response 20~100kHz, (centred at 28~42kHz), 10 segment LED bargraph (red). Sensitivity 8 precision attenuation. Response time 300ms, operating temperature range 0~500C. Kit includes contact stethoscope module with different wave guide extension rods for direct for use on pipes, bearing housings, steam traps, etc. Rubber focusing probes, head set, warble tone generator for determining leaks in seals of empty containers, etc



Monarch Palmstrobe Compact Size Portable Stroboscope

MON,PALMSTROBE 5103

Compact size portable stroboscope, flash rate from 100~12,500FPM, 6 digit alphanumeric backlit LCD. Tachometer range 5~250,000RPM (only with external sensor connected, not included). External sensor input TTL only. Supplied with 2 x removeable rechargeable battery packs, charger and transit case.



Phynix Surfex FN Ferrous / Non Ferrous Coating Thickness Tester

PHY,SURFIXFN 4803

Thickness tester with memory and statistics. Supplied with external probe, calibration standards and carry pouch. Measurement range 0~1,500µm or 0~60mils (selectable), tolerance ±1µm +3% of reading, resolution 0.1µm. Display back light, 4 digit alphanumeric. Min measuring 5 x 5mm, min substrate thickness type F 0.5mm, type N 50µm. Calibration factory, zero, foil. Data memory 80 readings max. Interface infra-red down load data to PC utilising hyper terminal.



Beamex MC5 Multifunction NATA Calibrator

BEA,MC5 4751

IS Model Available

Provides calibration capability for pressure, temperature, electrical and frequency signals. HART communication and CMX Light software provided. Calibration results can be stored or printed. Performs as a field-entry device (FED) allowing for the recording of non-calibration related maintenance results. Pressure measurement range 800 to 1200 mbar, -1bar to 20bar and 600bar (up to 1,000 bar with optional external transducers). DC voltage & current, frequency, and pulse measurement. RTD, thermocouple, and resistance simulation & measurement.



FLUKE Ti25 Thermal Imager

FLU,Ti25 4567

-20°C ~ +350°C fully radiometric infrared camera for troubleshooting electrical installations, electro - mechanical equipment, process equipment, HVAC/R equipment and others. Captures a digital photo in addition to the infrared image and can fuse together. Voice annotations can be recorded with every image you take.



Casio Exilim Ex-F1 High Speed Camera & Lighting Kit

CAS,EX-F1 5133

Has two operating modes one as a high speed video camera it will record 1200 frames per sec @ 336x96 pixels resolution. Secondly as a high speed still camera it will record 60 frames per second @ 2816 x 2112 pixels resolution. This gives considerable detail at a high frame rate. The fastest shutter speed is 1/40000 sec. It includes a x12 zoom and complete lighting setup and stands.



GE Panametrics PT878 Ultrasonic Liquid Flowmeter

PAN,PT878 6101

Portable non-contact liquid flowmeter using transit-time principle. Includes transducers for pipe diameters 50mm~2m and temperatures -10~50°C (additional transducers available) with clamping fixture. Flow velocity range 0.03~12.2m/s. Accuracy typically 1%. Data logging for over 100K data points. Analog inputs compatible with temperature transmitters for energy-flow calculations. Outputs analog (4-20mA), digital (pulse or frequency) and printer/computer (Infrared port). Large LCD display for velocity, volumetric and energy flow rate, totalised flow and trend data in alphanumeric and graphical formats. Rechargeable (NiMH) batteries and AC power supply/charger.



Olympus IPLEX- MX II Portable Industrial Videoscope

OLY,IPLEX-MXII 5169

Battery powered industrial videoscope, lightweight just 2.5kg out of transit case. 6mmØ, 3m length tungsten insertion tube, articulation 4 way UP/DOWN/LEFT/RIGHT 120°. Field of view 120°, depth of field 18 to 1,000mm, illumination method LED. Brightness adjustment and digital zoom, built in 6.5inch TFT colour display, record JPEG images to USB flash device. RCA composite video output. Battery or AC powered.



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