



FROM LITTLE THINGS BIG THINGS GROW

EVENTS

**6th OCTOBER 2009:
SPECIFYING NON-DESTRUCTIVE TESTING**

This one day workshop is aimed at improving your understanding of the main non-destructive testing (NDT) techniques and product Standards to ensure the inspection is the right one and the results mean something. **Please click here for more info.**

**15 - 18th NOVEMBER 2009:
CORROSION & PREVENTION CONFERENCE**

This 3 day conference includes presentations from keynote speakers, technical seminars and an exhibition showcasing the latest products and services. RFS will be exhibiting their NDT and Corrosion inspection equipment. **Please click here for more info.**

**12th JANUARY 2010:
ACFM Level 1 Training**

Presently two courses are fully booked for Perth in October, we are looking at running a course in Sydney in week commencing 12th January 2010. Class size is 6 (8 max). Please let us know if you are interested.

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SMALL NEW TOYS FOR NDT BOYS



Piccolo 2/ Bambino 2 Portable Hardness Tester

The Equotip Piccolo 2 & Bambino 2 are both suited for on-site metal hardness checks where the test indentation should be as small as possible. Robust design & a large display allow the user to work at worksites with low visibility. Both units also display metal hardness in all common scales.



Lumos X-Loupe A500 Portable Microscopic Camera

Featuring interchangeable microscopic lenses with differing magnification levels (60X, 100X, 150X, 60X UV lens (some models) the popular A500 model has built in LED lighting.



GRAETZ GammaTwin Dose Rate Meter

Small and handy dose rate meter for the measurement of gamma radiation and X-rays. Measurement: ambient dose equivalent rate.



EZ SCOPE Borescope

Compact in size and boasting extremely bright illumination, the EZ Scope is an affordable magnification tool, however if you require video recording function, then the MIGS is more suitable.

SMALL NEW TOYS FOR NDT BOYS



MIGS Borescope

With varying cable lengths of 1-30m the MIGS can perform almost all of the jobs of the traditional industrial borescope as it is equipped with an LED light source, TFT display, camera and recorder.



Infrared Thermometers

When compared to other IR Thermometers, the HP880EK (-30°C ~550°C) & HP892 (200°C ~1800°C) have superior temperature ranges and variable emissivity, plus the added benefit of cost-efficiency.



Fenix LD20 & TK40 Flashlights

LD20: With a life of 50,000 hours - General Mode: 9 lumens (71hrs). TK40 is the first Fenix to use Cree's MC-E quad-die, very powerful LED.



Powerful, Broad-Beam Lamp - TRITAN 365

The TRITAN 365 is our real winner! It features three ultra-hi-flux UV-A LEDs for NDT inspection, plus a convenient white light LED to illuminate dark work areas. The lamp's broad-beam configuration provides a wide coverage area, while its compact head allows access into areas inaccessible to larger HID lamps.

RFS WELDING & PIT GAUGES



BridgeCam Welding Gauge. Simple to use all in one gauge welding gauge for measuring Weld: Undercut, Excess material, Fillets, Weld size and Height, Preparation angle and Misalignment.

Price: \$215 + Delivery + GST



The PG-1 is a Pit Gauge based on a direct reading digital vernier caliper. The PG-1 is easy to use and provides fast and accurate measurements of surface pits, gouges, dents, undercut etc. The PG-1 is made in hardened stainless steel and its 0.5mm (0.02") diameter probe will access even the smallest pits.

Price: \$315.00 + Delivery + GST



Digital Weld Gauge

Digital gauge with similar function to BridgeCam.

Measures: 0-20mm.

Resolution: 0.01mm

Accuracy: ±0.03mm

Working Temperature: 0°C to 40°C

Humidity: 80%

Operating Power: One silver oxide battery, SR44, 1.55V

60, 70, 80 & 90° Angle of preparation

Price: \$215.00 + Delivery + GST



HI-LO Welding Gauge Measures Internal misalignment, Fit-up gap, Bevel on end preparation, Crown height, Pipe wall thickness and Fillet weld size

Price: \$205.00 + Delivery + GST



V-WAC Measures undercut, Crown height and checks porosity.

Price: \$73.00 + Delivery + GST



Weld Fillet Gauges. Combined set of gauges to measure concave or convex weld sizes for 3mm to 25mm.

Price: \$66.00 + Delivery + GST



Cygnus Pit Gauge

Cygnus pit gauge is a simple device for measuring the depth of pitting

Depth measurement 0 - 43 mm

Pointer is made from stainless steel

Readout in 1 millimeter increments

Price: \$190.00 + Delivery + GST

Thank you for taking the time to read RFS NEWS

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