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TECHNOLOGY YOU CAN TRUST
AT A PRICE YOU CAN AFFORD



DOWNLOAD
PROGRAMME
HERE



3RD MAY HUNTER REGION
FLIR TRAINING DAY
Not to be missed!



NEW ARRIVAL - BUDGET ES-X YOKE

FORMAL TRAINING & EVENTS

Hunter Region
FLIR Training Day
3rd May 11, Singleton

Gladstone
Resources &
Industry Expo
19-21 July 11

IIMS S.E Asia
Maritime
Conference
21-23 Sept 11, Bali

18th Int'l
Corrosion
Congress
20-24 Nov 11, Perth



“TOYS” & TOOLS

CRACKTEST MAG PARTICLE



Magnetic Particle Inspection paints are available almost anywhere in Australia. Order CrackTest (aerosol & bulk) direct from RFS in Sydney or a Reseller (Beresfield & Muswellbrook, Orange, Capalaba, Mackay, Melbourne, Perth, Tasmania).

[MORE INFO](#)

CYGNUS 2/CYGNUS 4 GENERAL PURPOSE THICKNESS GAUGE



Cygnus 2 & 4 general purpose ultrasonic thickness gauges measure metal thickness to determine wastage or corrosion accurately, quickly & without removing protective coatings. Both gauges are light, rugged, small & shock-proof within an IP65 & IP67 sealed aluminium enclosure.

[MORE INFO](#)

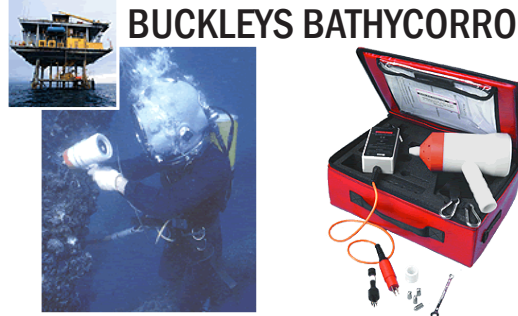
BEST BRINELL MICROSCOPE EVER



Hi-Light brinell microscope features built in LED's for optimized surface illumination and a sharp 20X magnification which helps ensure more reliable results whether measuring Brinell impressions or other applications such as total case depth on heat treated samples.

[MORE INFO](#)

BUCKLEYS BATHYCORROMETER



Buckley's hand-held Bathycorrometer measures the electrochemical potential of corroded subsea structures against its own internal silver/silver chloride/sea water reference electrode. It features an illuminated digital display and has the facility for adding remote monitoring.

[MORE INFO](#)

ES-X YOKE



Adding to our range of MPI Yokes is the ElectroSpect ES-X. This is a great work-horse and competes well on price. The performance of ES-X speaks for itself.

[MORE INFO](#)

TRITAN 365 IMPROVED DESIGN



Spectrolite's TRITAN 365 broad-beam, instant on UV lamp has recently been improved - See page 4. The TRI-365 has nominal steady-state UV-A intensity of 6,000 $\mu\text{W}/\text{cm}^2$ at 38 cm and instant-on-operation and white light.

[MORE INFO](#)

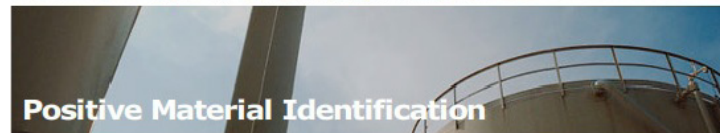
Request a Quote: rfs@rfsales.com.au

XRF - NOT JUST FOR PMI



RFS has been re-invited to the world of analysis by Bruker Elemental to sell their hand-held XRF analysers. Bruker employ 5000 personnel around the world and has \$US1.5bn turnover. In the event hand-held is not the most suitable Analysis Method for your application, we have close ties with Bruker's other sales divisions in Australia who may be able to assist with Laboratory Instruments. Bruker have service facilities in all mainland capital cities except Darwin. It is great to be part of a company whose declaration is "Innovation with Integrity".

[MORE INFO](#)



TRITAN-365, BROAD-BEAM UV LAMP - REDESIGN

Thanks to feedback from customers like you, Spectronics Corporation has implemented several improvements to the TRITAN 365 broad-beam UV lamp:

1. The lamps now have a sturdier cord, a more robust strain relief, & a dedicated AC plug.
2. AC power supply is now encased with a rubberized boot to ensure protection from accidental droppage.
3. LED indicator light on the lamp head to show when the battery is running low or if the AC lamp is on.
4. Now equipped with an Electronic Intensity Stabilizer, which assures consistent LED output.
5. New removable faceplate makes it easier to change UV lenses (UL-100) which naturally solarize over time.
6. Battery-operated TRITANS have a new ecomate connector that is designed for easy operation while withstanding harsh conditions. For quick and easy assembly & the ability to withstand vibration using a screw locking mechanism so the lamp plug won't accidentally pull out of the battery receptacle.
7. New, reinforced battery is also now being supplied to avoid possible electrical shortages caused by undue stress on the cables.



SPECTROLINE

NEW MEY COILS

RFS has recently acquired the MEY range of MPI Coils. These are 300mm in diameter, robust coils with a range of options: AC; AC with Demagnetisation; AC/HWDC with Demagnetisation. These are provided as a coil and control box on their own or as a kit complete with magnetometer and Storm Case with cut-out foam to protect the kit. The AC/HWDC and Demagnetisation is a normal stock item.

Options are as follows:

- MEY-5 (300-AC-D) 300 mm AC Coil with Demag function.
- MEY-5 (300-AC-HWDC) 300 mm AC/HWDC Coil.
- MEY-5 (300-AC-HWDC-D) 300 mm AC/HWDC Coil with Demag function.240 VAC.

Kit comprises:

MEY-5 (300-AC-HWDC-D) 300 mm AC/HWDC Coil with Demag function. 240 VAC. Calibrated 10-0-10 Magnetometer and Storm Case with foam cut-outs for secure transport.



[MORE INFO](#)

VERLUX & SPECTRALUX FILM VIEWERS



When the budget is tight or you need to carry a film viewer with you then Verlux or Spectralux film viewers can be the answer. The Verlux use 550nm Green Light and therefore you do not need a darkened area for viewing. Excellent if you have the Verlux Compact 18 which weighs 1.4 kg and can fit in a brief case as it is only 43 x 11.5 x 6 cms in size. The viewing area is 25 cm x 6 cm. The Compact 54 has larger with a viewing are of 36 x 10 cm. Verlux and Spectralux viewers come in Economy and Deluxe options. The Deluxe has a footswitch for bright or dim settings. The manufacturer claims capability of viewing D4.5. The price of these units is good for the budget.

[MORE INFO](#)

RUSSELL'S DESKTOP

Welcome to our April Newsletter. It seems we spend as much time deciding what to leave out of the newsletter as we do what is included. We hope you enjoy the news and information. At this time I want to introduce our new staff member, Margaret Watson, who has joined us to become our new Isotope co-ordinator as Ray is retiring at the end of this month and we wish him well. With improved isotope process, the new Exertus Gamma Camera and Close Proximity Radiography equipment from Gammatec we are expecting Margaret to be very busy. Incidentally, Margaret's husband works for ANSTO and one of her daughters is a medical radiographer. Thanks for your continued support of RFS - we are working hard to be the best equipment supplier you have.

Regards,
Russell



To Request a Quote please contact us:

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