



A 100% Australian owned company supplying scientific laboratories throughout Australia and overseas since 1987.



PRICED TO SELL! Serological Pipettes

ONLY WHILE STOCKS LAST!

| | VOL/COLOUR | GRAD mL | PACK | LIST | SPECIAL PRICE | ROWE CODE |
|---|-------------|---------|------|--------|-----------------|---------------|
| SPL Serological Pipette individual, sterile, DNase/RNase free, non-cytotoxic, non-pyrogenic | 5mL/Blue | 1/100 | 400 | 116.98 | \$90.00 | PS0334 |
| | 10mL/Orange | 1/100 | 400 | 123.76 | \$99.95 | PS0335 |
| | 50mL/Purple | 1/40 | 160 | 286.24 | \$180.00 | PS0337 |



AUSTRALIANS in SCIENCE

Catherine Patricia Foley AO PSM FAA FTSE (born 10 November 1957) is an Australian physicist. She is the Chief Scientist of Australia (since January 2021), before which she had been the chief scientist for the Commonwealth Scientific and Industrial Research Organisation (CSIRO)

Foley's research is in solid-state physics and its applications in superconductivity, combining material science, quantum physics, and research translation. In addition, she has also contributed significantly to the advancement of women in physics, and to professional scientific organisations.

Source: Wikipedia



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Offer pricing expires 31 March 2024 or as dated, or until stocks last and is subject to GST.

www.rowe.com.au

Priced to sell items on Page 7

Dispenser bundle deals Page 4



EMA 502 Elemental Analyzer CHNS-O

Precise, versatile, cloud-enabled micro elemental analyzer for Carbon, Hydrogen, Nitrogen, Sulfur and Oxygen determination with Helium or Argon as carrier gas.



EMA 502 Elemental Analyzer CHNS-O works with the innovative TEMS™ benefits, for unmatched savings.

Time Saving: rapid heating reduces wasted time

Energy Saving: limited energy consumption thus cutting CO2 emissions

Money Saving: cost reduction for each analysis

Space Saving: the narrow footprint saves valuable laboratory bench space

The all-in-one CHNS/O solution to broaden your analytical potential

EMA 502 Elemental Analyzer CHNS-O is the accurate and reliable solution for the determination of carbon, hydrogen, nitrogen, sulfur, and oxygen in industrial sectors such as pharma and life science, organic chemistry, petrochemistry and energy, environmental, agronomy, food & feed.

CHNS-O analysis with EMA 502 Elemental Analyzer helps determine the structure of an unknown compound, as well as evaluate the structure and purity of a synthesized compound.

Working in accordance with official reference methods, EMA 502 performs CHNS as well as Oxygen determination in just a few minutes, without requiring any add-ons or additional external modules. It is a safe analyzer that does not require aggressive chemicals or time-consuming analysis steps.

Versatility and productivity with exclusive operating comfort

EMA 502 is engineered to work 24/7, 365 days a year unattended with fast and easy routine maintenance.

Processing up to 117 samples at a time, EMA 502 is extremely efficient and ensures the highest sample throughput thanks to the electronic autosampler and microbalance connection to the PC for direct weighing data transfer.

EMA 502 analyzes solid, semi-solid and liquid samples of up to 20mg carbon content and minimizes operating costs thanks to VELP genuine consumables, manufactured for the longest lifespan.

With just one powerful instrument and a quick configuration change, you will be able to successfully face multiple analytical challenges in elemental analysis. Easily set and perform your CHNS analysis and then switch to O mode thanks to the exclusive connection panel.

Consistent performance, proven accuracy and tested reliability

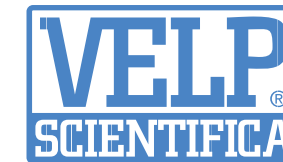
EMA 502 is a flexible and robust analyzer, designed for superior reliability and accuracy.

The TCD detection technology ensures extremely accurate and reproducible results, with an RSD value of 0.2% (Sulphanilic acid).

Results are automatically calculated by the EMASoft™ software receiving real-time data from EMA 502 Elemental Analyzer.

Get a comprehensive understanding of the analysis output before even checking on the results thanks to the gas chromatographic column and TCD, which enable a real-time view of the analytical process and pathway with premium performance for the whole instrument life span.

TO FIND OUT MORE ABOUT THIS PRODUCT, CONTACT YOUR LOCAL ROWE SCIENTIFIC OFFICE



mixing it with the best...

VELP ZX3 ADVANCED VORTEX MIXER

Vortex mixer with adjustable stirring speed, with touch or continuous mode.

Features:

- Variable speed operation, electronically controlled up to 3000 rpm
- Automatic start in touch mode or continuous operation
- Large choice of accessories to suit tubes, plates and flasks

Rowe Code IV1085



\$369

While Stocks Last

VELP VORTEX ZX4-IR MIXER PACKAGE DEAL

Vortex mixer with adjustable stirring speed, in continuous or with the exclusive infrared sensor. No press, No stress!

Includes:

- ZX4 IR Vortex Mixer
- 19 place microvial stand (a)
- Customisable soft foam top (b)
- Small rubber supporting plate Ø 50 mm (c)

Rowe Code IV1087



\$499

While Stocks Last

VELP MST MAGNETIC STIRRER

Compact, cost effective and efficient magnetic stirrer. Suitable for flasks up to 5 litres.

Rowe Code: IS0152



\$169

While Stocks Last



FORTUNA® OPTIFIX® Dispenser bundle deals.

When you order 4, 8 or 12 x 2.5L Rowe Scientific GLR solvents or acids from the list below, you will receive a discount off the compatible Optifix dispensers.

| | |
|--|--------|
| ACETIC ACID GLACIAL AR | CA1215 |
| ACETONE GLR (PLASTIC CONTAINER) | CA1452 |
| AMMONIA SOLUTION 25% AR (GLASS BOTTLE) | CA0782 |
| DICHLOROMETHANE AR | CD1104 |
| DIISOBUTYLKETONE (DIBK) | CF1555 |
| DIISOBUTYLKETONE WITH 1% ALIQUAT 336 | CF1560 |
| ETHANOL 70% GLR IN HDPE JERRYCAN (NEEDS LICENSE) | CE1590 |
| ETHANOL ABSOLUTE AR (GLASS BOTTLE) (NEEDS LICENSE) | CE1616 |
| ETHANOL ABSOLUTE AR (PLASTIC CONTAINER) (NEEDS LICENCE) | CE1622 |
| HYDROCHLORIC ACID 32% AR | CH1680 |
| HYDROCHLORIC ACID 32% TECHNICAL | CH1100 |
| IODINE (0.1 +/- 0.001)N (0.05M) SOLUTION | CI1102 |
| NITRIC ACID 68% w/w AR | CN1062 |
| PHOSPHORIC ACID (ORTHO) 85% AR | CO1317 |
| SILVER NITRATE (0.100 +/- 0.001)M AR SOLUTION (IN HDPE JERRYCAN) | CS8342 |
| SODIUM HYDROXIDE SOLUTION (0.333 +/- 0.0005)N AR | CS1166 |

Order 4 x 2.5L receive 5%
Order 8 x 2.5L receive 10%
Order 12 x 2.5L receive 15%

| | UOM | CODE | LIST PRICE |
|----------------|-----|--------|------------|
| SOLVENT | | | |
| 2mL | EA | DL5155 | 686.16 |
| 5mL | EA | DL5160 | 686.16 |
| 10mL | EA | DL5170 | 686.16 |
| 30mL | EA | DL5175 | 946.08 |
| 50mL | EA | DL5180 | 1035.52 |
| 100mL | EA | DL5190 | 1742.70 |
| SAFETY | | | |
| 2mL | EA | DL6000 | 894.10 |
| 5mL | EA | DL6030 | 894.10 |
| 10mL | EA | DL6050 | 894.10 |
| 50mL | EA | DL6100 | 1343.30 |
| 100mL | EA | DL6120 | 1906.18 |
| BASIC | | | |
| 2mL | EA | DL5300 | 686.16 |
| 30mL | EA | DL5450 | 946.04 |
| 500mL | EA | DL5670 | 3648.14 |

OPTIFIX® SOLVENT

For dispensing pure organic solvents (no HF), with dispensing cylinder and piston made of glass.

OPTIFIX® SAFETY

For dispensing strong acids and aggressive chemicals (no HF), with dispensing cylinder made of glass and PTFE-encased glass piston with sealing lip.

OPTIFIX® BASIC

For dispensing most common liquids, light acids and crystallizing liquids (no HF), with dispensing cylinder made of glass and with PTFE-encased glass piston.

HF dispensers available, call us.

Are you hitting your ATP targets?

For total confidence in your PASS and FAIL results, look no further than Charm Sciences novaLUM IIX

Limited time only, contact your local Rowe Scientific Account Manager to discuss trading up your existing luminometer

- SAVE - 15% DISCOUNT OFF NOVALUM IIX when you TRADE-UP*
- 10% off list price for 12 months forward order of PocketSwab Plus
- Real time PASS or FAIL result in 5 seconds
- Re-Test feature for FAIL results
- Photomultiplier Tube for superior light detection
- PocketSwab Surface swab – room temperature storage
- AllerGiene swab – indicator for presence of allergens
- Randomization/Shuffling of sampling plan
- novaLINK 5 software included free of charge
- Your site-specific sampling plan pre-loaded
- Lease-to-own offers available (subject to swab usage)
- All novaLUMs are programmed for Fast Alkaline Phosphatase Test (Dairy Food Safety-approved throughout Australia)



IM0216

**Limited
TRADE-UP
Offer**

GC0163

HS0169

*Conditions apply – contact us for more information and to book your no obligation free trial



Tissue Culture flasks

Culture flasks from SPL Life Sciences are ergonomically designed for easy handling, while achieving minimal contamination during cell culture. Short, wide and angled neck design enables easy access of serological pipettes and cell scrapers.

Flasks are divided into 6 types, depending on the culture volume and the cap type. Each flask can be provided with plug or filter caps.

CELL FLASK **T25** **T75** **T175**
GROWTH AREA **25cm²** **75cm²** **175cm²**



SAVE \$\$
While Stocks Last

Special pricing on pack volumes.

| | ROWE CODE | CELL CULTURE PRODUCTS | PACK | PRICE |
|---------------------|-----------|--|------|-------------|
| CELL CULTURE FLASKS | PC0329 | Cell culture flask T25, SPL, 25cm ² , polystyrene with HDPE filter cap (vented), TC treated , sterile, 40 bags x 5 flasks, DNase/RNase free, non-cytotoxic, non-pyrogenic | 200 | \$99 |
| | PC0330 | Cell culture flask T75, SPL, 75cm ² , polystyrene with HDPE filter cap (vented), TC treated , sterile, 20 bags x 5 flasks, DNase/RNase free, non-cytotoxic, non-pyrogenic | 100 | \$99 |
| | PC0331 | Cell culture flask T175, SPL, 175cm ² , polystyrene with HDPE filter cap (vented), TC treated , sterile, 8 bags x 5 flasks | 40 | \$92 |
| | PC0388 | Cell culture flask T25, SPL, 25cm ² , plug cap , surface treated , polystyrene/HDPE sterile, 40 x 5pk | 200 | \$94 |
| | PC0391 | Cell culture flask T175, SPL, 175cm ² , plug cap , surface treated , polystyrene/HDPE sterile, 8 x 5pk | 40 | \$89 |
| | PC0390 | Cell culture flask T75, SPL, 75cm ² , filter cap , untreated , polystyrene/HDPE sterile, 20 x 5pk | 100 | \$99 |
| CELL CULTURE DISHES | PC0392 | Cell culture flask T175, SPL, 175cm ² , filter cap , untreated (for suspension culture) polystyrene/HDPE sterile, 8 x 5pk | 40 | \$91 |
| | PC0332 | Cell culture dish 35x10mm, SPL, TC treated, external grip, sterile, polystyrene, 50 bags of 10, DNase/RNase free, non-cytotoxic, non-pyrogenic | 500 | \$88 |
| | PC0333 | Cell culture dish 60x15mm, SPL, TC treated, external grip, sterile, polystyrene, 50 bags of 10, DNase/RNase free, non-cytotoxic, non-pyrogenic | 500 | \$99 |
| | PC0334 | Cell culture dish 90x20mm, SPL, TC treated, external grip, sterile, polystyrene, 20 bags of 10, DNase/RNase free, non-cytotoxic, non-pyrogenic | 200 | \$72 |
| CELL CULTURE PLATES | PC0335 | Cell culture dish 150x25mm, SPL, TC treated, sterile, polystyrene, 12 bags of 10, DNase/RNase free, non-cytotoxic, non-pyrogenic | 120 | |
| | PC0337 | Cell culture plate, 12 well, SPL, 85.4x127.6mm, flat bottom, TC treated, sterile, polystyrene, DNase/RNase free, non-cytotoxic, non-pyrogenic | 50 | \$62 |
| | PC0381 | Cell culture plate, 24 well, SPL, 85.4x127.6mm, flat bottom, TC treated, sterile, polystyrene, individually wrapped, DNase/RNase free, non-cytotoxic, non-pyrogenic | 50 | \$62 |
| | PC0338 | Cell culture plate, 96 well, SPL, 85.4x127.6mm, flat bottom, TC treated, sterile, polystyrene, DNase/RNase free, non-cytotoxic, non-pyrogenic | 50 | \$62 |
| | PC0339 | Cell culture plate, 96 well, SPL, 85.4x127.6mm, round bottom, TC treated, sterile, polystyrene, DNase/RNase free, non-cytotoxic, non-pyrogenic | 50 | \$62 |

Every now and then a product range enters the market representing a high standard quality alternative. SPL is one such range which has proven its credentials during the supply shortages over the Covid periods as a reliable and cost effective alternative. We welcome discussions regarding product trials for large volume users.

PRICED TO SELL - only while stocks last!

Face mask with ear loops



HM0166
50 per pack

\$5.00
per 50 pk
While Stocks Last

Disposable Powder free Nitrile Gloves

Niclean 4.2 gives users exceptional levels of comfort and dexterity thanks to its softer, lightweight formulation while still providing the protection expected of nitrile gloves. Micro textured fingertips help to improve grip in wet or dry



SMALL
HG0416
per 200 pack

X-LARGE
HG0419
per 200 pack

MEDIUM
HG0417
per 200 pack

LARGE
HG0418
per 200 pack

\$15.95
per 200 pk
While Stocks Last

Bollé clear over-glasses anti-fog face shields - Pack of 5



HF0118 \$21.95

This Bollé face shield protects against splashes and droplets. Designed to fit the first responders' needs, it is simple to use, economical, protective, and can be worn over glasses.

- Anti-fog coating on both sides
- Adapted for use with prescription glasses
- Protection against splashes & fluids
- Elastic headband (one size fits all)

Hand Sanitiser W.H.O. Hand rub formulation 1

Rowe Scientific manufactured personal hand sanitiser in accordance with the World Health Organisation formulation 1. Available in 2 pack sizes LIMITED STOCK!

HH0030 500mL
HH0032 10L

\$5.00
\$56.00



GLR Alcohol wipes

HW0028
Carton of 12x75 wipes
\$8.86 ea

GLR wipes are ideal for cleaning laboratory equipment, medical equipment, benchtops and office equipment. Containing 70% Isopropyl alcohol.



Let us help you with your PPE and hygiene needs for the laboratory.



Moisture Analyzers

Depending on your specific application needs, OHAUS has a moisture analyzer to suit your requirements. For basic applications, the MB25 and MB120 models are easy to operate and offer reliably precise results. Both models include a 90 mm pan, backlit LCD display, in-use cover, presets and a timer. Both are capable of temperature ranges from 50° to 160° C. The MB23 relies on an infrared coil for heating and measures moisture content to 10 mg (0.1%) with a maximum sample capacity of 110 g.



MB23



MB25



MB120



MB90

Moisture Analyzers

For more advanced applications, OHAUS offers the MB90 and MB120 Moisture Analyzers. Both models feature a 90 mm pan, halogen lamp, multiple communication ports (two USBs and RS232), a full-color 4.3 in touchscreen WQVGA display, in-use cover, timer, and presets. Both are capable of moisture content readings as small as 1 mg (0.01%). The MB90 offers a maximum sample capacity of 90 g and a temperature range of 40° to 200° C. The top-of-the-line MB120 can handle a sample capacity of 120 g and an impressive temperature range of 40° to 230° C.

| Model Number | Rowe Code | Special Pricing |
|--------------|-----------|-----------------|
| MB23 | IB2000 | \$2390.00 |
| MB25 | IB2122 | \$2367.00 |
| MB90 | IB0194 | \$3515.00 |
| MB120 | IB0207 | \$4227.00 |

Pricing valid until the 31st of December 2023



2 YEAR WARRANTY



COMBINATION REFRIGERATOR / FREEZER. (ECF289)
REFRIGERATOR 2 DEG C - 8 DEG C
CAPACITY OF 189L. FREEZER -10°C
-40°C, CAPACITY OF 100L. 700mm
(W) X 640mm (D) X 1845mm (H)

Rowe Code: IR0398



\$8949
Save over \$200
While Stocks
Last

FREEZER LOW TEMP (DW780)
-10 TO -40C, 778L CAPACITY
UPRIGHT MODEL, ADJUSTABLE
SHELVES X 3, DIGITAL DISPLAY.
1205mm (W) x 1025mm (D) x
1955mm (H)

Rowe Code: IF0548



PHARMACY REFRIGERATOR, EC SERIES.GLASS DOOR (EC300)
2 DEG C - 8 DEG C, 300L
CAPACITY. 650mm (W) X
673mm (D) X 1762 (H)

Rowe Code: IR0397

HAZCHEM SAFETY PRODUCTS

ROWE SCIENTIFIC

| | | |
|--------|--|--------------------|
| CS8856 | SAFETY KIT - ACID SPILL (20L BUCKET) | \$96.70 ea |
| PB0554 | BUCKET BROKEN GLASS DISPOSAL DG APPROVED WITH METAL HANDLE AND TAMPER EVIDENT LID, 20L, HDPE | buy 5 \$8.90 ea |

PRATT SAFETY SPILL KIT SYSTEMS

| | | |
|--------|-------------------------------|--------------|
| HA0073 | HAZCHEM YELLOW ABSORBANT PADS | \$13.79 Pk10 |
| HS0765 | 25L | \$121.89 ea |
| HS0778 | 50L | \$185.14 ea |
| HS0779 | 75L | \$291.60 ea |
| HS0693 | 120L | \$370.29 ea |
| HS0668 | 240L | \$493.71 ea |





Now stocking Tuttnauer Autoclaves

2840EL-D Benchtop autoclave for Life Sciences



Designed to save space on your laboratory workbench, the 2840EL-D is a front loading benchtop autoclave that provides high quality, repeatable performance and accountability for a wide range of applications used in modern laboratories.

ADVANCED CONTROL SYSTEM

Take Advantage of Tuttnauer's state-of-the-art control system with multi-colour display

SAFE

Automatic pressure locking system. Door will not open when the chamber is overpressured

OPTIONAL INTERNAL PRINTING

Documents date, time, temperature and pressure



INTUITIVE MULTI-COLOUR DISPLAY

Multi-colour display for easier reading gives quick access to important information. Colour is used to indicate the stage of the cycle

HIGH QUALITY STAINLESS STEEL

316L grade stainless steel chamber and door with electro-polish finish

DIVERSE LOAD TYPES

The 2840EL-D autoclave comes with 8 factory set cycle programs that cover the processing needs of most laboratories and research centres

| CHAMBER DIMENSIONS ØxD (mm) | CHAMBER VOLUME (Litre) | EXTERNAL DIMENSIONS WxHxD (mm) | ROWE CODE |
|--------------------------------|---------------------------|-----------------------------------|--------------|
| 280 x 400 | 28 | 530 x 425 x 636 | IA0112 |

STARNA COMES TO ROWE SCIENTIFIC

We can assist you to meet your NATA requirements.

You have always been able to buy your STARNA products from Rowe Scientific. Now we are the official Australian Distributor.

We can assist with all your cell requirements, calibration standards, and re-certifications. Please send your requirements to starna@rowe.com.au

YOUR FIRST CHOICE FOR:

- Certified Reference Materials
- Spectrophotometer & fluorometer cells
- Optics for industry and science



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'Setting the Standard'



Have you been audited by NATA lately?

BRAND DAkKS Certified glassware

Do you have a range of products that are non-compliant? Do you need your laboratory products to be calibrated to ISO17025 and supplied with an individually traceable certificate?

Do you need your liquid handling devices to be certified? If so, please contact your Rowe Scientific Account Manager about our DAkKS (NATA recognised) products from BRAND.

- Pipettes, graduated and volumetric
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- Burettes
- Titrette digital 10/25/50mL
- Dispensette S fixed and variable volumes. Digital and analogue versions
- Transferpette S fixed, variable, electronic and 8 and 12 channel units
- Handy-Step S
- Handy-Step electronic, touch and touch S models.



NOTE DAkKS CERTIFICATION IS AVAILABLE ON "A GRADE" GLASSWARE AND PLASTICWARE



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supply needs that
you envision.



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