Some of the latest and most popular laboratory products available from Rowe Scientific Pty Ltd.

April
April 1923 - Insulin becomes generally available for use by people with diabetes.

May
May 1796 - Edward Jenner administers the first smallpox vaccination.

June
June 1752 - Benjamin Franklin demonstrates that lightning is electricity.


Pipette Controller "Levo"

- Ease of use
- Precise pipetting control
- Robust and light weight
- Compatible with most plastic and glass pipettes
- Easy cleaning and maintenance

Limited stock
20% OFF

0.1-100mL GREEN DP0133
0.1-100mL RED DP0132
0.1-100mL YELLOW DP0134

Below are just a few leading brands we offer:

- Ajax Finechem
- Bel-Art Products
- Charm Sciences
- Cowie
- Gilian
- Haier
- KartellLABWARE
- Miele
- Merck
- Mettler Toledo
- Omega
- SIMAX
- TPS Nature
- Techno Plus
- Velp Scientifica
- Witeg

Discover more at: www.rowe.com.au

Offer pricing expires 30 June 2021 or until stocks last and is subject to GST.
Haier CO₂ Incubator

180°C Dry-heat Sterilization
Safe Cell Regeneration with IoT Technology

Uniform and Stable Temperature:
Temperature is precisely controlled within the fluctuation range of ±0.1°C to ensure the normal growth of cells throughout their life cycle.

Precise CO₂ Concentration:
A new type of IR sensor controls CO₂ concentration sensitively to keep the culture medium stable in a weak Alkaline environment.

180°C Dry-heat Sterilization:
One-button sterilization, effective killing of microorganisms including germs and spores with strong resistance after 12 hours.

IoT APP Standard Configuration:
The operation of incubator can be monitored at anytime through mobile APP or computer terminal, also with alarm and push function.

Rowe Code: II0161
Incubator CO₂. ambient +3°C - 55°C, CO₂ 0-20%, humidity off or >90% RH. IoT connectivity, touch screen. direct heat (+/-0.1°C accuracy, 4 minute recovery) with 180°C dry heat sterilization. 168L, includes 3 shelves.

TWO IN STOCK
Dewar Flasks by Dilvac

Two distinctive ranges of Dilvac Dewar flasks in containers - all utilising the proven borosilicate glass inner vessels. Offered in stove-enamelled steel and hygienic satin finish stainless steel. Designed for safe use and transportation of liquid gases, all Dilvac Dewar flasks are manufactured to exacting and high quality standards.

- **HD0071** Dewar flask glass in enamelled steel container 1L capacity with handle, vented lid, and clamp 116mm diameter x 228mm high.
- **HD0077** Dewar flask glass in enamelled steel container 2L capacity with handle, vented lid, and clamp 142mm diameter x 268mm high.
- **HD0047** Dewar flask glass in enamelled steel container 2L capacity with handle and lid 142mm diameter x 228mm high.
- **HD0049** Dewar flask glass in enamelled steel container 4.5L capacity with handle and lid 182mm diameter x 350mm high.

**Label & tape solutions for today's laboratories**

- **HL0278** $741.00
  Printer labels for Liquid Nitrogen storage tubes – 6000 labels and resin ribbon roll

- **HL0288** $63.18
  Assorted colour dots for 0.5mL to 1.5mL tubes. 5000 x dots

- **HL0298** $20.73
  Labels for cryogenic storage tubes

- **HT0262** $66.39
  Lab labelling tapes 16 rolls of assorted colours.

- **IP0889** $779.00
  Compact label printer with free software

**Safety**

- **NG0108** Safety goggles Bolle blast anti scratch anti fog clear lens blue pvc frame with SBR foam, indirect vents top/bottom

- **NM0003** Face mask shield bolle sphere complete face shield with head gear and visor

Offer pricing expires 30 June 2021 or until stocks last and is subject to GST.
Laboratory glassware reprocessing for analytical purposes with the PG 85 series

Miele Professional. Immer Besser.

Purchase any of the Miele Professional glassware washers and receive the following.

- Extended one-year warranty
- Bonus chemical detergent starter package valued at $294.80*

PLUS

Save $500 on an EasyLoad basket bundle #A205/1 when you order a glassware washer at the same time.
YOU PAY $2,059 normally $2,559 plus GST

*To qualify for the starter pack when purchasing a PG8504, you must purchase the integrated DOS 80 pump. ($689.00 Rowe code IG0095). If you purchase the PG8504 without the pump, receive a complimentary pack of Guardian Clean Tablets, 200 PK (Valued at $159.00 Rowe Code IG0157).

Offer applicable from 01.04.2021 to 30.06.2021. Commissioning and installation charges apply to all glassware washers.
Haier Transport cooler
Rowe Code: IT0458
biomedical constant temperature
active cooling, 2 -10°C with 0.1°C resolution,
alarm, EXT: 490mmW x 295mmD x 65mmH
INT: 430mmW x 150mmD x 180mmH, 12V
and 220V power.
Suitable for blood banks, blood collecting stations and
transporting biological products such as blood, medicines, samples and reagents.

Centrifuge high speed
Rowe Code: IC0008
15,000 RPM, 22000 Rcf (G) for micro centrifuge tubes
0.2 to 2.2mL. The Pro-Research range of centrifuges
are specifically designed for research, universities
and pharmaceutical use.

Centrifuge refrigerated
Rowe Code: IC4181
-9 to +40°C PID controlled, 500-15,000RPM
rotor recognition 4 x 750mL capacity

Heating and stirring mantle
500mL controlled and
earthed 230V
Rowe Code: IH1170

Hotplate
250°C +/- 2°C PFA coated
graphite with rim without
controller 320mm x 220mm
x 130mmH Model A4
Rowe Code: IH0131

Offer pricing expires 30 June 2021 or until stocks last and is subject to GST.
Are You Looking to Improve Your Product Quality or Shelf Life?
Let Rowe Scientific help you find the right solutions for your operations.

ANTIBIOTIC SCREENING. ROSA (Rapid One Step Assay) Lateral Flow Tests

The Gold Standard. Leading residue diagnostic tests used in 75% of the dairy industry worldwide.

<table>
<thead>
<tr>
<th>HARDWARE/TEST STRIP</th>
<th>ROWE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZ-Lite</td>
<td>GC0474</td>
</tr>
<tr>
<td>Beta lactams, 3 minute test</td>
<td>GC0400</td>
</tr>
<tr>
<td>Beta lactams, Australian 3 minute test</td>
<td>GL0012</td>
</tr>
<tr>
<td>Combo Strip, Beta lactam/Tetracycline, 8 Minute test</td>
<td>GL0013</td>
</tr>
<tr>
<td>Combo Strip, Beta lactam/Tetracycline, 2 Minute test</td>
<td>GL0014</td>
</tr>
<tr>
<td>Trio, BL/Tet/Sulpha Drugs, 3 Minute test</td>
<td>GL0015</td>
</tr>
</tbody>
</table>

Is your pasteurisation effective?

- Fast-Alkaline Phosphatase Test for Dairy Products
- Test results for milk in 45 seconds (applications available for cream and flavoured milk)
- Detection limit to 20 milliunits per litre (mU/L) phosphatase
- Approved Australia-wide

<table>
<thead>
<tr>
<th>HARDWARE/TEST KIT</th>
<th>ROWE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>novaLUM IIX</td>
<td>IM0216</td>
</tr>
<tr>
<td>F-AP Kit, Fast method for detection of Alkaline Phosphatase*</td>
<td>GC0155</td>
</tr>
</tbody>
</table>

*The novaLUM IIX is required to run the F-AP test
Product Quality or Shelf Life? your operations.

novaLUM II-X ATP Detection System
Advanced Cleaning Verification

Why risk the unseen?
- FAST - PocketSwab Plus detects ATP in 5 seconds
- CONVENIENT - Room Temperature Storage PocketSwab Plus for surfaces
- EFFECTIVE - Detects even the lowest levels of ATP
- SAFE - Sodium azide-free
- Audit Compliant - Data reporting (novaLINK software)
- Data Transfer - USB and WiFi

<table>
<thead>
<tr>
<th>HARDWARE/SWABS</th>
<th>ROWE CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>novaLUM IIx</td>
<td>IM0216</td>
</tr>
<tr>
<td>PocketSwab Plus ATP swab for surfaces, PK/100</td>
<td>HS0169</td>
</tr>
<tr>
<td>AllerGiene ATP swab for controlling cross contamination from food residue, PK/25</td>
<td>GC0163</td>
</tr>
<tr>
<td>WaterGiene ATP swab for production and rinse waters, PK/25</td>
<td>GC0167</td>
</tr>
</tbody>
</table>

MYCOTOXINS . ROSA (Rapid One Step Assay) Lateral Flow Tests

Dairy. Aflatoxin M1
The only quantitative Afla M1 test that enables dairies and food manufacturers to detect at the EU MRL Level of 0.5 ppb (500 ppt)

Feed and Grain. Quantitative.
Aflatoxin, DON, Zearalenone, Fumonisin, Ochratoxin, T2/HT2

Find out more


www.rowe.com.au
Peristaltic pumps

Rowe Code IP0438
BT601F peristaltic pump, includes YT15 head.
0.006 - 2300mL/min.
flow rate.

Intelligent dispensing peristaltic pump provides a flow range from 0.006 to 2300 mL/min. It’s easy to operate with intuitive and clear interface with colour LCD touch screen. There are four operation modes available: Volume Dispense Mode, Time Dispense Mode, Copy Dispense Mode and Flow Mode. The system minimises working noise due to the intelligent cooling fan control. With RS485 MODBUS interface, the pump is easy to communicate with external devices, such as PC, HMI or PLC.

Rowe Code IP0467
BQ80S peristaltic pump, includes DW15-1 head (non interchangeable)
0.005 - 64mL/min flow rate.

The IP0467 is a portable microflow variable-speed peristaltic pump. It provides a flow range from 0.005 to 64mL/min with variable pump heads and tubing. It offers not only basic functions such as start/stop, reversible direction and adjustable speed, but also Time Dispense Mode to dispense fluid by setting the duration time for each dose. With standard RS485 MODBUS interface, it is easy to communicate with external devices, such as PC, HMI or PLC.

We have an extensive range of pumps and tubing available to suit a multitude of applications. If you require further information on the above pumps or the extended range available, please contact your local Rowe Scientific consultant.

Tubing

Lead Fluid silicone tubing has characteristics such as non-toxic, biologically inert and UV resistant, ozone resistant, heat resistant, high transparency, strong resilience, compression resistant, etc. It is the optimal material for tubing.

The tubing is widely used in scientific research and production areas such as GMP pharmacy, biotechnology, molecular biology, fine chemistry, environmental protection and food processing.

PT0368
TUBING 13#, 0.8mm I.D., 4.0mm O.D., 1.6mm WALL, SILICONE

PT0369
TUBING 14#, 1.6mm I.D., 4.8mm O.D., 1.6mm WALL, SILICONE

PT0309
TUBING 16#, 3.1mm I.D., 6.3mm O.D., 1.6mm WALL, SILICONE

PT0342
TUBING 25#, 4.8mm I.D., 8.0mm O.D., 1.6mm WALL, SILICONE

PT0372
TUBING 18#, 7.9mm I.D., 11.1mm O.D., 1.6mm WALL, SILICONE

PT0373
TUBING 15#, 4.8mm I.D., 9.8mm O.D., 2.5mm WALL, SILICONE

PT0374
TUBING 24#, 6.4mm I.D., 11.4mm O.D., 2.5mm WALL, SILICONE
Blenders

Since 1937, Waring, universally known for introducing the first blender in America, is one of today’s leading manufacturers of professional appliances for the foodservice and laboratory industries.

IB0635
Waring blender, immersion model WSB50 with heavy duty 30cm removable shaft and all purpose stainless steel blade, variable speed motor with 9 settings and "continuous on" setting, 750 Watts 230V/50Hz

IB4201
Waring model LB20ES variable speed with 1L stainless steel container

IB4242
Waring single speed base only CE approved 230v 50Hz

IB4288
Blender accessory container mini 37-110mL standard blending assembly with snap tight plastisol lid

IB4145
Waring single speed base only CE approved 230v 50Hz

IB0370
Waring two speed blender with timer, 1L stainless steel container and baked enamel base

IM0564
Microniser, laboratory, heavy duty with liquilock TM seal system, 3.75L, clear bowl, includes 4 x standard discs, 230V, 50/60Hz

Offer pricing expires 30 June 2021 or until stocks last and is subject to GST.
smartCHEM-C
Laboratory Conductivity - TDS - Resistivity - Temperature Meter

The smartCHEM-C is no ordinary Conductivity/TDS meter. In addition to the array of features listed below, it also offers Resistivity readout, and a Ratio mode which shows the ratio of two sensors.

- Simultaneous display of Conductivity, TDS, Resistivity or Ratio, Temperature, Date & Time
- Automatic Stability Function
- PIN Code Access
- Programmable "Calibration Due" Alarm
- 240 x 64 dot graphic display with large digits, full text messages and backlight.
- 2300 reading memory with Automatic Datalogging.
- RS232 computer interface port.
- Automatic calibration.
- Built-in automatic sensor replatinising facility.
- Readout of probe condition for instant troubleshooting.
- Fully waterproof design.

Datalogging
The smartCHEM-C comes with a 2300 reading memory. Readings can be recorded manually, or automatically logged at preset intervals.

RS232 Computer Interface
The capabilities of the smartCHEM-C have been expanded with the addition of a RS232 port, as standard equipment (cable sold separately). The RS232 port also allows the smartCHEM-C to log directly to the printer or PC.

Easy to read
The smartCHEM-C has a 240 x 64 dot graphic display.

Automatic Stability Function (ASF)
ASF adds an extra level of versatility to the smartCHEM-C. When ASF is activated, the smartCHEM-C monitors all parameters that are currently in use. When ALL parameters become stable, the readings are frozen on the display. ASF is automatically activated with extra fine settings during calibration, to ensure the most accurate possible results for the user.

ASF can also be used during Manual and Automatic Datalogging. When used during Automatic Datalogging, the smartCHEM-C will log until a stable end-point is reached for all parameters, then stop logging.

To find out more contact your local Rowe Scientific consultant.
How to order online at your convenience using the Rowe Scientific Web Store and its easy to use features.

As a guest, when you arrive at the Rowe Scientific Web Store, you can search for products and populate a trolley. To obtain pricing, please request a quote on your trolley of products. Clients with a login account will see pricing directly, and will be able to place orders over the Rowe Scientific Web Store.

How to Log In
If you have a login account, enter your username and password in the login panel at the top right hand corner. This will log you into your personalised Web Store account and show your special pricing.

Your Welcome Panel
When you have successfully logged in, you will see your welcome panel to the right. Here you will find some useful features that are explained on this page.

My Backorders
My backorders is a searchable list of your current back orders with Rowe Scientific. This data is updated overnight to keep you fully informed.

Quick Order
Quick Order allows you to place orders from a list of routinely ordered products. There are two parts to your quick order page. Your top ten recent purchases and a manual list made up of items you have added to your quick order list. These are grouped by product type e.g. Glassware for glass beakers etc.

To add a product to your quick order list, click on the add to quicklist button on the product listing. If the button does not appear on an item, it is already in your quick order list.

To order items directly by quick order list, simply enter the quantity required for each item being ordered then select the add to trolley button. You will see these items appear in your 'trolley' panel and the total value of your order. You can continue searching and shopping for products or view your trolley and process your order.

Order History
Here you can see a list of recent online orders placed via our Web Store.

The Search Bar
The search bar functionality on the right allows you to string key words together as you would a Google search. e.g. ‘beaker 250mL’ the results will list those items found which best match the exact criteria to the top of the results page. When you use the product filter buttons a second inner search bar appears in the search results page allowing you to drill down from the results using key words.

Search by YOUR part number
We can upload your part numbers (where supplied by you) for contract lines allowing you to also search by your part number for easy and accurate ordering of what you need. Your part number will appear in red in brackets directly after the Rowe code.

See your agreed pricing
You will see your agreed contract and special pricing. This is indicated by the words Your contract/special price above the price.

Availability
You can check the availability and estimated lead times on products. Faster lead times may be available on request. The national stock is the total of our stock across the country.

Account manager use.

USERNAME:         PASSWORD:

If you don’t have a Rowe Scientific login, go to www.rowe.com.au and click the register tab to request one.
Discover more at:

www.rowe.com.au

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roweqld@rowe.com.au

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