



ROWE SCIENTIFIC PTY LTD www.rowe.com.au

For accuracy and professionalism

Providing laboratory supplies to the scientific community across Australia since 1987.

We are proudly a 100% Australian owned company.



LAB AND LIFE SCIENCES

SYRINGE PUMP

TWO WAY PUSH PULL PROGRAMMABLE SYRINGE PUMP

- Supports two syringes simultaneously in a push pull situation
- Suitable for syringe size 10uL-60mL
- Flow rate 0.184uL/min – 83mL/min per syringe
- Linear speed 1um/min-150mm/min
- Linear force >20kgf
- High resolution 4.3" colour LCD, touch screen
- Five working modes
- Built-in RS485 communication & supports the MODBUS protocol
- Stainless steel case



ROWE CODE
IP0483

For further information and pricing contact your nearest Rowe Scientific representative.

MMM OVENS & INCUBATORS

VENTICELL® Oven Range

- The VENTICELL® oven range ensures a homogeneous temperature profile for all drying and heating processes due to its patented system of forced air circulation.
- 22, 55, 111, 222, 404 and 707 litre models (Internal volume of the chamber).
- Working temperature: 10 °C above ambient temperature up to 250 °C / 300 °C.



ROWE CODE
IO0128

INCUCELL® Incubator Range

- The INCUCELL® line provides a soft air flow within the chamber. The fan forced variant features precise temperature distribution with minimal deviations.
- 22, 55, 111, 222, 404, and 707 litre models (Internal volume of the chamber).
- Working temperature: From 10 °C above ambient temperature up to 99.9 °C.



ROWE CODE
II0087

PARAFILM AND STOMACHER BAGS

Parafilm

In laboratories, Parafilm M® is a thermoplastic, self-sealing film that holds moisture loss to a minimum and offers excellent barrier protection to the contents of tubes, flasks, culture tubes and more.



ROWE CODE
PP1200
PP1250

GRADE Stomacher bags

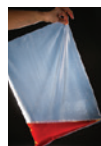
These stomacher bags are primarily used in conjunction with blending machines to homogenise food samples.

The bags are consistently reliable, robust and have a negligibly low failure rate.

- GRADE Products are a world leading quality brand of laboratory stomacher bags.
- The bags are easy to open and use.
- Over 40 years of manufacturing know-how makes the GRADE range successful.



ROWE CODE
PB0119



ROWE CODE
PB0122



ROWE CODE
PB0121



ROWE CODE
PB0177

DRY ICE MAKER AND STORAGE

DILVAC dry ice maker

- Fast and efficient production of dry ice; 1kg blocks, on demand, in under 2 minutes in your own lab. Makes a 80mm x 110mm x 180mm block
- No electricity required
- Requires CO2 liquid gas cylinder with internal siphon
- Hose and gauge included as standard.

ROWE CODE
IDO103



DILVAC Dewar flasks

- Rust and corrosion resistant, enamelled outer container for durability and longevity
- Double walled and vacuum pumped borosilicate glass inner container
- for efficient storage, transport & use
- Carry handle and lid for ease of transportation
- Other models available

ROWE CODE
HD0052



WWW.ROWE.COM.AU

YOUR LAB + LIFE SCIENTIST PARTNER

YOUR 'ONE STOP SHOP' LABORATORY SUPPLY PARTNER

DLAB CENTRIFUGES

DLAB high speed laboratory centrifuges



DLAB D1008

- Small footprint
- For strips and 8x2ml tubes (2 rotors)
- 7000rpm motor



ROWE CODE
IC0039

DLAB D3024

- Long lasting, high strength rotors - autoclavable
- High separation strength
- Max RCF up to 21380 xg
- 15000rpm motor



ROWE CODE
IC0036

BENCHTOP CENTRIFUGES

Benchtop refrigerated centrifuges

K243R refrigerated bench top centrifuge

- Large 3 litre capacity
- A range of rotors and adapters available including swing out and micro-plate rotors
- 500 - 15000rpm, capable of 22,000 G



ROWE CODE
IC4181

Consul 21 benchtop centrifuge

- 1.6 litre capacity
- A range of rotors and adapters for each size of tube
- 14300rpm
- 16 memory programs



ROWE CODE
IC0111

PIPETTE FILLERS

DLAB Levo manual pipette filler

- Designed for single handed operation, lightweight and easy to use.
- Precise pipetting control
- High applicability for most plastic and glass pipettes from 0.1mL to 100mL
- 3µm replaceable Hydrophobic filter



ROWE CODE
DP0099

DLAB Levo Plus electronic pipette filler

- For most plastic and glass pipettes from 0.1mL to 100mL
- Designed for single handed operation
- Eight speeds of selection for aspiration and dispensing.
- Large LCD display showing low battery warning and speed setting
- Powerful rechargeable Li-ion battery enables 8 hours of runtime



ROWE CODE
DP0094

BOECO & DLAB MICRO PIPETTERS

BOECO GP series premium adjustable volume pipette

- Completely autoclavable at 121°C
- Streamlined shaft for use in narrow reaction vessels
- Colour-coded display window for easy tip selection



ROWE CODE	VOLUME
DP4924	0,5 - 10 µl
DP2117	2-20 µL
DP2121	10-100 µL
DP2122	20-200 µL
DP2131	100-1000 µL
DP2132	500-5000 µL
DP2166	1000-10,000 µL

DLAB mechanical adjustable volume pipette

- Fully autoclavable
- Clear digital display
- Supplied with individual calibration certificate



ROWE CODE	VOLUME
DP0114	2 - 20 µl
DP0116	10-100 µL
DP0104	20-200 µL
DP0119	1-5 mL

Full range available.

POLYSCIENCE BENCHTOP CHILLERS

LS, LM and MM series of Polyscience chillers

These powerful, low-temperature chillers are well matched for use with rotary evaporators, vacuum systems, spectrometers, and other analytical equipment. They also are available with a mobile cart accessory for convenient placement under a bench.



Features

- Large, easy to read LED display
- Space-saving design
- Cooling at ambient temperatures as high as 35°C
- Low flow shut-off and alarm, high and low temperature alarms
- Front mounted fluid level gauge
- Simple setup, operation, and maintenance
- Choice of pumps



ROWE CODE
IC0273

ROWE CODE
IC0275

ROWE CODE
IC0270

Other models available on request, get in touch with us now.

VELP BOD SYSTEMS

VELP BOD Sensors

- System 6 and system 10
- Available with a wireless databox system
- Option to purchase individual BOD sensor with amber bottle
- Many options available to suit your requirements



ROWE CODE
IB6050



ROWE CODE
NV4100

ROWE CODE
II1643

VELP Cooled incubator 120 & 215 litres

- Accepts BOD sensor system 6, or System 10
- Internal sockets to power BOD measuring devices
- II1643 comes with selectable temperature ranges from 3 to 50°C

ROWE CODE
IV4004



Ask us to recommend a system for your laboratory.

TARSONS WIDE MOUTH REAGENT BOTTLES

- Tarsons wide mouth reagent bottles available in polypropylene and HDPE
- Complete with screw cap which are leak-proof even without the aid of a cap or gasket.
- Ideal for liquid storage and shipping liquid samples
- 6 sizes available



ROWE CODE	VOLUME	MATERIAL TYPE
PB0204	30 mL	PP
PB0207	60 mL	PP
PB3335	125 mL	PP
PB3337	250 mL	PP
PB3319	500 mL	PP
PB3390	1 L	PP

PP shown, HDPE available

Also available, Tarsons beakers, filter holders, vials and racks, funnels, jugs and carboys with stopcocks.

SIMAX LAB BOTTLES

SIMAX laboratory bottles

Reagent bottles with screw top cap,

Features include

- Borosilicate glass
- Red and blue caps available
- pouring rings to suit
- marked graduations

SIMAX



ROWE CODE	VOLUME
GB7910	100 mL
GB7955	250 mL
GB8005	500 mL
GB8055	1000 mL
GB8105	2000 mL

FILTER-BIO SYRINGE FILTERS

Filter-bio syringe filters

Glass fibre pre filters available



FILTER-BIO

Membrane types including

- PES (polyethersulfone)
- PVDF (polyvinylidene difluoride)
- MCE (mixed cellulose esters)
- CA (cellulose acetate)
- CN (cellulose nitrate)
- Nylon, polypropylene
- PTFE (polytetrafluoroethylene)
- polycarbonate and glass-fibre prefilter.
- Membranes are available in a huge range of diameters and pore sizes.
- A large variety of samples are available for trial.



- ROWE CODE **FF0234**
- 25 mm
 - 0.45 micron
 - Pack of 100
 - Polyethersulfone



- ROWE CODE **FF0094**
- 30 mm
 - 0.45 micron
 - Pack of 1000
 - Polyethersulfone

SIMAX GLASSWARE

Rowe Scientific stocks a range of SIMAX glassware in beakers, centrifuge tubes, desicators and flasks

- made from borosilicate glass
- smooth and non porous, perfectly transparent, indifferent to catalysts, corrosion resistant even in a heavy duty operation of up to 300 degrees Centigrade



ROWE CODE **GD1219**



ROWE CODE **GF1855**



ROWE CODE **GB4085**

TARSONS CRYOGENIC VIALS

Polypropylene cryogenic vials with screw caps

Cryovial



ROWE CODE **PV1030**

ROWE CODE **PV1025**



ROWE CODE	VOLUME
PV1025	1.8 mL
PV1030	4.5 mL

Cryochil freezer boxes

ROWE CODE **PT2005**

- Holds 0.5, 1.5, 2.0 mL tubes, 1.0 and 1.8 mL cryo vials
- autoclavable
- hinged lid



TARSONS FILTER TIPS

MAXIPENSE™ Ultra Low Retention filter tips

Why Tarsons tips?

- Medical grade resin conforming to USP Class VI. Sterile and ready to use
- Made using 100% premium virgin polypropylene, free from heavy metals, lubricants and dyes - Autoclavable
- Manufactured in a fully automated class 100K clean room making Tarsons tips certified DNase, RNase and pyrogen free
- Tips contain a hydrophobic polyethylene filter which protects samples and pipettes from contamination
- Especially suited to sensitive PCR and real time PCR applications.



ROWE CODE	TIP CAPACITY	LENGTH
DT0025	10µL	30mm
DT0026	20µL	53mm
DT0027	50µL	55mm
DT0028	100µL	55mm
DT0029	200µL	55mm
DT0030	300µL	55mm
DT0031	1000µL	76mm

Pack size:

10 racks x 96 tips (all graduated)

Brand Compatibility:

Includes Eppendorf®, Biohit® (Boeco), Finnpiptette®, Gilson®, Rainin®, Nishiryō®

HPS AND MERCK STANDARDS

Rowe Scientific supplies a comprehensive range of element standards from HPS and Merck. These lines offer the choice of mineral acid matrix, providing options to support a wide range of methods and applications, including adherence to the EU Pharmacopoeia monographs.

High Purity Standards
Accredited to ISO17025 and ISO Guide 34

- IC Standards
- ICP and AAS
- Metallo Organic
- Pharmaceutical standards
- Single element, Multi's and Custom
- Organic reference standards



Contact your nearest Rowe Scientific representative for more information.

CHEMICALS AND STANDARDS

Rowe Scientific supply a range of reagents, standards and fine chemicals to accommodate your laboratory requirements.



ULTRA Scientific Chemicals and standards

- 1mL ampoules to 20L drums
- Pesticides
- PCB's plus related compounds
- Lab and method check standards



Contact your nearest Rowe Scientific representative or visit www.rowe.com.au

CITOTEST MICROSCOPE SLIDES

CITOTEST® have a range of slides for your specific laboratory microscope application.

Citotest slides come in

- Frosted
- ColorCoat™
- ColorInx™
- PrintAID™
- ColorPlus™
- AutoSmear™
- PapSmear™
- Latex glass
- Slides with cavity
- Cover glass
- BoroGlas™
- EstaGlas™
- Circular Cover Glass
- Hemacytometer Cover Glass



ROWE CODE
GM0006



Contact your nearest Rowe Scientific representative today.

SEROLOGICAL PIPETTES - STERILE



Storage racks available.



ROWE CODE
HR0021

ROWE CODE	CAPACITY	UOM
Individually Wrapped		
PP0001	1 mL	1000
PP0002	2 mL	800
PP0003	5 mL	300
PP0004	10 mL	200
PP0005	25 mL	200
PP0006	50 mL	100
Bulk Packed		
PP0019	1 mL	1000
PP0020	2 mL	800
PP0021	5 mL	500
PP0022	10 mL	350

GLOVES

Rowe Scientific has a range of nitrile, neoprene and powder free latex gloves to suit many different applications within the laboratory.

Ansell Touch N Tuff



ROWE CODE
HG1893

Supermax powder free nitrile



ROWE CODE
HG1908

RCR powder free



ROWE CODE
HG1838

For information on any of these products and many more, please contact your nearest Rowe Scientific consultant, or visit our online webstore now.



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