ROVE SCIENTIFIC PTY LTD www.rowe.com.au

Discover laboratory products at Rowe Scientific Pty Ltd.



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



MARCH 2025

WATER QUALITY TESTING pH PEN

- LCD display
- pH range: 0.0 14.0 x 0.1
- Auto-calibration
- Waterproof housing





ROWE CODE IM0124 ONLY \$79.95



MST MAGNETIC STIRRER SMALL AND EFFICIENT!



- Up to 1100 rpm
- Accepts up to 5 litre flasks
- Remains cold, even after days of continuous use
- Excellent speed control, even at low speeds





ROWE CODE IS0152

ONLY \$164.95

AUSTRALIANS in **SCIENCE**

Prof Frank Fenner

AC FAA FRS Microbiologist & Virologist

Prof Frank Fenner was Director of the Centre for Resource and Environmental Studies, Australian National University (ANU), Canberra 1973-1979. Earlier he was Professor of Microbiology 1949-1967, and Director of the John Curtin School of Medical Research 1967-1973 at ANU. Fenner was known for his work in the eradication of smallpox and controlling Australia's rabbit plaque.

> Source: Encyclopedia of Australian Science and Innovation



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DISCOVER LEADING BRANDS AT ROWE SCIENTIFIC PTY LTD.



Bel-Art Products









Míele

Gilian







Tarsons













Offer pricing expires 30 Jun 2025 or until stocks last and is subject to GST.

www.rowe.com.au

Page 2-3 Bunsen Burner and IR Steriliser

Page 6-7 **SCAT Safety Caps**

NEXT GENERATION, SAFETY BUNSEN BURNER

FOR FLAME-STERILISATION, SCARFING OR HEATING.

Operates on plumbed gas supply (natural gas) or with cartridges (propane/butane) (various adaptors available).

3 Methods of Operation

- Activation by IR-sensor
- · Activation by hand/button
- Activation by foot-switch (optional extra)

The phoenix II provides a stable flame, even in strong air currents inside a fume cupboard.

An outlet inside the burner allows spilt liquid to drain while a special filter prevents particles from entering the burner – reducing soiling.

Sensors provide overheating protection whilst the burner itself does not heat up to more than 60°C.

ACCESSORY

Bunsen Adapter - For connection of CP250 gas cartridge to Schuett Phoenix II Safety Burner, with pressure reducer and gas safety hose, 500mm

ROWE CODE IB1193



SCHUETT PHOENIX II

The new sense of flaming
ROWE CODE IB1192

schuett **biotec**.de

Request a demonstration today!

Techno Plas Petri Dishes are used for microbiological testing in food, dairy, health, research, university and a range of other industries. Quality Australian manufactured product, proudly distributed by Rowe Scientific, stocked widely across our country.

PETRI DISH - POLYSTYRENE - TECHNO PLAS	ROWE CODE
14 x 60mm, full plate triple vented, gamma sterile	PP1194
14 x 90mm, half plate stackable triple vented, gamma sterile	PD0078
14 x 90mm, full plate stackable triple vented, clean environment manufactured	PD0064
14 x 90mm, full plate stackable triple vented, gamma sterile	PD0065



ROWE CODE PD0078

ACCESSORIES - TECHNO PLAS	ROWE CODE
Inoculation Loop - 1μL, clear PP, gamma sterile, 1000 quantity	PI1216
Inoculation Loop - 10μL, blue PP, gamma sterile, 20 bags of 50	PI1240
Spreader Bar - Clear PP, Gamma Sterile, Disposable	PS1488





ROWE CODE PL0018



ACCESSORIES - SPL LIFE SCIENCES	ROWE CODE
Loop and Needle - 10μL, 195mm, sterile, 50 bags of 10	PL0018
Loop and Needle - 1μL, 195mm, sterile, DNase/RNase free, 50 bags of 10	PL0017
Spreader Bar - PP, sterile, DNase/RNase free, 50 bags of 10	PS0338

IR STERILISER, GAS FREE

STERILISATION OF INOCULATING LOOPS, TWEEZERS AND SMALL INSTRUMENTS WITHIN SECONDS.



SCHUETT SOLARIS

Loop Steriliser
ROWE CODE IL0236

Latest Technology

- · Electrical, no gas needed, no open flame
- · Instant-ready-to-use, no warm-up time, no waiting

Fast and Safe Sterilisation

- Sterilisation temperature 900 1300°C
- · Touch-free start with IR-sensor
- Timer for reproducible working cycles (5 or 7 seconds)
- Integrated quartz tube keeps pathogenic material from spreading
- No soot or dust to soil table/environment

Economical, Low-Cost Operation

- No energy consumption between work cycles
- Heat is generated only during the actual sterilisation process even when used in continuous mode no risk of burns if surface is touched by hand

More advantages when working in the laminar flow

- · Low heat emission does not interfere with the laminar air flow
- No emittance of soot, does not impair the function of the HEPA-filter

schuett **biotec**.de

ANUMBRA Petri dishes are crafted from glass in Europe. These petri dishes are of the highest quality of grade 3 hydrolytical glass. Free from bubbles and other imperfections, the bottom dish and lid inside and outside, are absolutely plane.

PETRI DISH - ANUMBRA	DIMENSIONS	ROWE CODE
	12 x 40mm	GP1101
	15 x 60mm	GP1102
• Flint Glass	15 x 80mm	GD1016
	15 x 100mm	GD1017
• Reusable and Autoclavable (up to 160°C)	20 x 100mm	GD1015
	20 x 120mm	GD1019
	25 x 150mm	GD1018
	30 x 200mm	GD0047



ROWE CODE GP1101



ACCESSORIES - CITOTEST	ROWE CODE
Flexible Loop + Incorporated Needle - 10µL, blue, 5pcs/zip-lock pack, gamma sterile, ABS material	PI0034



Contact your local Rowe Scientific Account Manager to explore what options we can offer.



WHAT'S NEW FROM OHAUS 3 NEW MODELS OF MOISTURE ANALYSERS

Elevate your Moisture Analysis

The Next Generation of MB series Moisture Analysers come in a sleek design offering improved durability and stability in performance, with an upgraded loadcell and carbon fibre heating technology.

MOISTURE ANALYSERS SPECIAL INTRO OFFER	ROWE CODE	SPECIAL INTRO OFFER
MB32 - Temp range 40 to 180°C, 2 method library, 1 result storage	IM1262	\$2380.00
MB62 - Temp range 40 to 200°C, 20 method library, 100 result storage	IM1263	\$3485.00
MB92 - Temp range 40 to 200°C, 20 method library, 200 result storage	IM1264	\$3950.00

NEW FEATURES INCLUDE

- ✓ New housing
- ✓ New carbon fibre heating technology
- ✓ New, easy to use, screen and control panel
- ✓ New multi colour status light
- ✓ Up to 30% more energy efficient
- √ Adaptive to more environments
- ✓ Environmental energy savings include:
 - Decrease in CO₂ emissions
 - Saving in shipping weight
 - The use of sustainable materials
 - Decrease of energy using carbon fibre heating and auto dim off/on functions





Scan the QR code to learn more.



Glove Boxes - PLAS ■ LABS, INC.[™]

PLAS-LABS is the world leader in acrylic glove boxes, anaerobic chambers, nitrogen dry glove boxes, and HEPA filtered isolation glove boxes. Since 1967, PLAS-LABS' product line of glove boxes have been used in research laboratories all over the world. PLAS-LABS hypoxia chamber glove box is the latest in CO₂ control, oxygen control, and temperature-controlled containment systems.

"Compact" glove box, 810-SG series

Completely sealed glove box for basic isolation and/or containment!

The 810-SG Series by PLAS-LABS are constructed of an optically clear material, developed for isolation and / or containment. All units feature a high visibility of the interior, cleanliness, safety, complete containment, portability and a draft-free atmosphere. The installed purging valves are ideal for lowering oxygen and humidity levels.

STANDARD FEATURES OF THE "COMPACT" GLOVE BOX:

- Transfer chamber with purging valves and vacuum gauge.
- Flat side access door for easily introducing larger equipment.
- Four key cock valves for purging:
 Two on the main body, two on the transfer chamber.
- Hospital grade multiple electrical outlet strip.
- Pressure relief valve with small HEPA filter.
- Standard 24 month warranty (not on gloves or consumables).
- White ambidextrous gloves.

"COMPACT" GLOVE BOX - 810-SG10 IN-STOCK AND AVAILABLE FOR IMMEDIATE DELIVERY!



DIMENSIONS:

Inside: 710W x 580D x 740mmH

Outside: 1100W x 610D x 790mmH (Inc transfer chamber)

Access Door Opening: 400W x 560mmH

ROWE CODE IG0182



AUTOMATIC ANAEROBIC CHAMBER 857-SERIES



LA PETITE GLOVE BOX - 815-SERIES

Need to know more? Need to know what other options and models are available? Need a quote?

Please Call Us!



Scan the QR code to watch a video about PLAS-LABS Glove Boxes.

REDUCE EXPOSURE TO SOLVENTS IN YOUR LAB

SCAT SAFETY CAPS

If you use solvents in your workplace, SCAT provides the tools to assist you in controlling your exposure, whilst maintaining the integrity of your analysis. The range extends from HPLC solvent delivery and resultant waste collection, to safety funnels - all with air valves (carbon filled) to reduce fugitive emissions.

The Safety Standard for HPLC

Safety Caps stop solvent vapours from escaping and keep your eluents clean. They protect your health, the environment and the quality of your analysis. The mixing ratio of your solvents remains stable, as there is no evaporation.

GL45 is the most common thread, however other sizes are also available.

SAFETY CAP III FOR HPLC SOLVENT SUPPLY • 3 X CAPILLARY CONNECTIONS • GL 45 THREAD • PTFE			ROWE CODE	
	AIR VALVE*	SIZE FITTING* for capillary connection	BLIND PLUG*	
SINGLE SAFETY CAP	1 qty	3 x each colour (9)	2	NS0036
4 CAP STARTER KIT	4 qty	4 x 3 x each colour (36)	8	NS0037



^{*(}UNF1/4" 28G thread)

AIR VALVES FOR SAFETY CAPS		ROWE CODE
• UNF 1/4" 28G thread	1 per pack	NA0053
Service life indicator PTFE filter	10 per pack	NA0054
	100 pack	NA0055



Accessories included!
Fittings and blind plugs in every size are included in the scope of delivery.

ID: 1.6mm, 2.3mm, 3.2mm

FOR TRACE LEVEL ANALYSIS OF PFAS

A different supply system manufactured from polypropylene is required.

SAFETY CAP III PFAS FOR HPLC SOLVENT SUPPLY • 3 X CAPILLARY CONNECTIONS • GL 45 THREAD • GREEN PP			ROWE CODE	
	AIR VALVE*	SIZE FITTING* for capillary connection	BLIND PLUG*	
SINGLE SAFETY CAP	1 qty	3 x each colour (9)	2	NS0038
4 CAP STARTER KIT	4 qty	4 x 3 x each colour (36)	8	NS0039



^{*(}UNF1/4" 28G thread)

PFAS AIR VALVES FO	OR SAFETY CAPS	ROWE CODE
PFAS Analytic	1 per pack	NA0056
Service life indicatorGreen PPUNF 1/4" 28G	10 per pack	NA0057





SCAT SAFETY WASTE CAPS

Having secured the integrity of your analysis, what do you do with the waste? The resultant liquid waste mixtures are highly hazardous to health.

CALL US TO SECURE YOUR SAFETY.

If you are collecting into a bottle, or into a jerry can, we have a waste cap to suit your needs.

SAFETY WASTE CAP FOR HPLC SOLVENTS	ROWE CODE
GL45 connection, 2 x capillaries, 1 x tubing	NS0040
S60/61 connection, 2 x capillaries, 1 x tubing, mechanical level indicator	NS0041
S60/61 connection, 2 x capillaries, 1 x tubing, electronic level indicator	NS0042



If you need to collect waste from additional sources, choose the Safety Waste Cap "Lisa", which allows for the addition of a "Marco" Safety Funnel.

SAFETY WASTE CAP "LISA" FOR HPLC SOLVENTS	ROWE CODE
S60/61 connection, 4 x capillary fittings (each 3 sizes), 3 x tubing, all blind plugs	NS0044
M 30x35 connection, 4 x capillary fittings (each 3 sizes), 3 x tubing, all blind plugs	NS0045
SAFETY FUNNEL "MARCO" FOR LISA SAFETY CAP	ROWE CODE
M 30x35 thread (bottom) with hinged lid (140mm ID) and removable sieve, HDPE	NS0043





NS0044

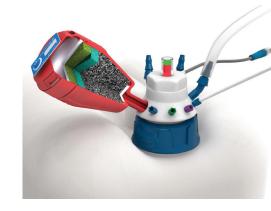
ROWE CODE NS0043

SCAT EXHAUST FILTERS

The efficacy of all of these systems is based on the safe filtering/binding of vapour/gases back into the laboratory (your breathing space). SCAT have extensively developed their exhaust filter to minimise your exposure.

To satisfy the various waste compositions, temperature and flow rates, SCAT have developed their exhaust filter in 3 sizes.

EXHAUST FILTER FOR SAFE VENTING OF HPLC WASTE GASES	ROWE CODE
With change indicator small - 3 month life (each)	NE0017
With change indicator medium - 6 month life (each)	NE0018
With change indicator medium - 6 month life (2 pack)	NE0019
With change indicator large - 12 month life (each)	NE0020
With change indicator large - 12 month life (2 pack)	NE0021



Breathe Safely With Draeger RESPIRATORY PROTECTION

Wherever hazardous substances threaten or hinder safe breathing, you require reliable respiratory protection devices. Draeger offers a wide portfolio of respiratory protective equipment from light respiratory masks, powered air purifying respirators and airline systems, to heavy respiratory protection, such as breathing apparatuses.

Below are just a sample of the range available.

DRAEGER RESPIRATORY PROTECTION	SIZE	ROWE CODE
TWIN FILTER HALF FACE MASK		
V DI ODE 2500. Comfortable wearing for long lasting protection	S	NM0032
X-PLORE 3500 - Comfortable wearing for long lasting protection, drop down strap with advanced headstrap design allows for use under	М	NM0022
a helmet, hypoallergenic, requires 1 pair X-plore bayonet filters *PREMIUM*	L	NM0033
FULL FACE MASK	QTY	
X-PLORE 5500 - Low fogging, 6-point harness, (mask only), requires bayonet filters (pair)	EA	NR0016
X-PLORE 6300 - Low fogging, 6-point harness, (mask only), requires RD40 filter	EA	NM0026
BAYONET FILTERS	QTY	
A1B1E1K1Hg P3 R D COMBINATION FILTER - To be used with X-plore 3300/3500/5500, respirator cartridge/filter	Pair	NR0011
A2B2E2K2Hg P3 R D COMBINATION FILTER - To be used with X-plore 3300/3500/5500, respirator cartridge/filter	Pair	NF0021
RD40 FILTERS	QTY	
1140 A2B2E2K2 HG P3 R D COMBINATION FILTER - To be used with X-plore 6300 full face mask	EA	HR4043







RD40 FILTER







ROWE CODE NM0026

A wide variety of filters are available for your specific requirements - Please call us.

Protect Yourself With Draeger PROTECTIVE HAZMAT SUITS

SPC 4400 / SPC 4800 / SPC 4900 SPLASH TIGHT SUITS

LIGHT AND COMFORTABLE TO WEAR: Draeger SPC 4X00 liquid-tight splash suits offer reliable protection against the finest particles and powders, many concentrated inorganic acids and alkaline solutions, and are also resistant to a wide variety of organic liquid chemicals. They are also CE-certified.

DRAEGER PROTECTIVE HAZMAT SUITS	SIZE	ROWE CODE
SPC 4400	LARGE	NO0008
Front opening overalls with hood, elasticated cuffs & ankles. Yellow CPM material. Suitable for simple tasks and single use	XL	NO0009
SPC 4400 Front opening overalls with hood, elasticated cuffs & ankles. Orange CLF material. Suitable for simple tasks and single use	LARGE	NO0010
	XL	NO0011
SPC 4800 Back opening overalls with hood, face cuff and permanently integrated gloves and socks. Orange CLF material, type 3/4/5/6 chemical protection* suit	LARGE	NO0012
	XL	NO0013
SPC 4800 Antistatic back opening overalls with hood, face cuff and permanently integrated gloves and socks. Orange CLF material, type 3/4/5/6 chemical protection* suit	LARGE	NO0014
	XL	NO0015
SPC 4900	LARGE	NO0016
Full-body protective suit with visor, integrated gloves and socks. Ideal for use with internal compressed air breathing apparatus. Orange CLF material, type 3/4/5/6 chemical protection* suit	XL	NO0017



ROWE CODE NO0010



ROWE CODE NO0014



ROWE CODE NO0017

CHEMICAL PROTECTION*

TYPE 3 Protects against fluids and is used for chemical protection and oil spill clean-ups.

TYPE 4 Protects against spray and is used for chemical protection and oil spill clean-ups.

TYPE 5 Protects against particles and is used by asbestos removalists and in wood and plastic processing.

TYPE 6 Provides limited protection against spray and is used by asbestos removalists and in wood and plastic processing.





EMERGENCY

Showers & Eye Wash

EYE WASH STATIONS	ROWE CODE
Eye Wash Station Rack - Plastic (without eye wash bottle, requires PE1050)	PE1100
Eye Wash Bottle - PE, 500mL *BEST SELLER*	PE1050
Portable Gravity Fed Eye Wash Unit - 33L	IE0226
Portable Gravity Fed Eye Wash Unit - 55L	IE0347
Pratt Water Preservative Solution - 4 x 250mL, suitable only for gravity fed units	CE0308
Eyewash Saline Solution - Bottle with eye cap	NE0008
Eye wash single hand held drench hose with 1.5m hose	HE0052
Combination Safety Deluge Shower - Eye and face wash nozzle, bowl and foot treadle	HS1007
Safety Shower and Eye Wash - No foot treadle	HS1005
Pedestal mounted eye and face wash nozzle with bowl - No foot treadle	HP0227







ROWE CODE PE1100

ROWE CODE IE0347



Deluge Plastic Shower Head As standard on HS1007



Deluge Stainless Steel Shower Head As standard on HC0758



Aerostream Triple Nozzle (Aerated) HP0091



Aerostream Single Nozzle (Aerated) HP0272

SAFETY SHOWER ACCESSORIES	ROWE CODE
Safety Shower test sock with handle and receptacle Test Kit	HS1018
Test Kit for Safety Showers (with bin)	HT0341
Emergency Shower and Eye Wash Sign - 450 x 300mm, metal (other sizes available)	HS0819



ROWE CODE HT0341



ROWE CODE HS1018

ROWE SCIENTIFIC PTY LTD LABLIKES

BROKEN GLASS DISPOSAL BUCKET

20L, DG approved, metal handle, tamper evident lid, HDPE

ROWE CODE PB0554

STOCK ONLY CLEARANCE PRICE \$19.95 EA



12 PLACE STAINING SET

Stainless steel, 12 x 300mL PET dish and slide holder with handle (25 slides), 300 slide total capacity

ROWE CODE PS0494

STOCK ONLY CLEARANCE PRICE \$299



EPPENDORF PIPETTOR - RESEARCH PLUS PACK

INCLUDES:

- 2 20μL, 20 200μL and 100 1000μL pipettors PLUS
- Tips and tip boxes

ROWE CODE DP0595

STOCK ONLY CLEARANCE PRICE \$1150 EA



EPPENDORF PIPETTOR - RESEARCH PLUS

• Variable volume 0.5 - 10µl

ROWE CODE DL4742

STOCK ONLY CLEARANCE PRICE \$399 EA



BIOMED TRANSPORT COOLER

- Const temp active cooling (2 10°C with 0.1°C res)
- Alarm
- External: 490W x 295D x 265mmH
- Internal: 430W x 150D x 180mmH

ROWE CODE IT0458

STOCK ONLY CLEARANCE PRICE \$1449 EA





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