

WINE AND BEVERAGE CATALOGUE

Laboratory products

EDITION 19 2024



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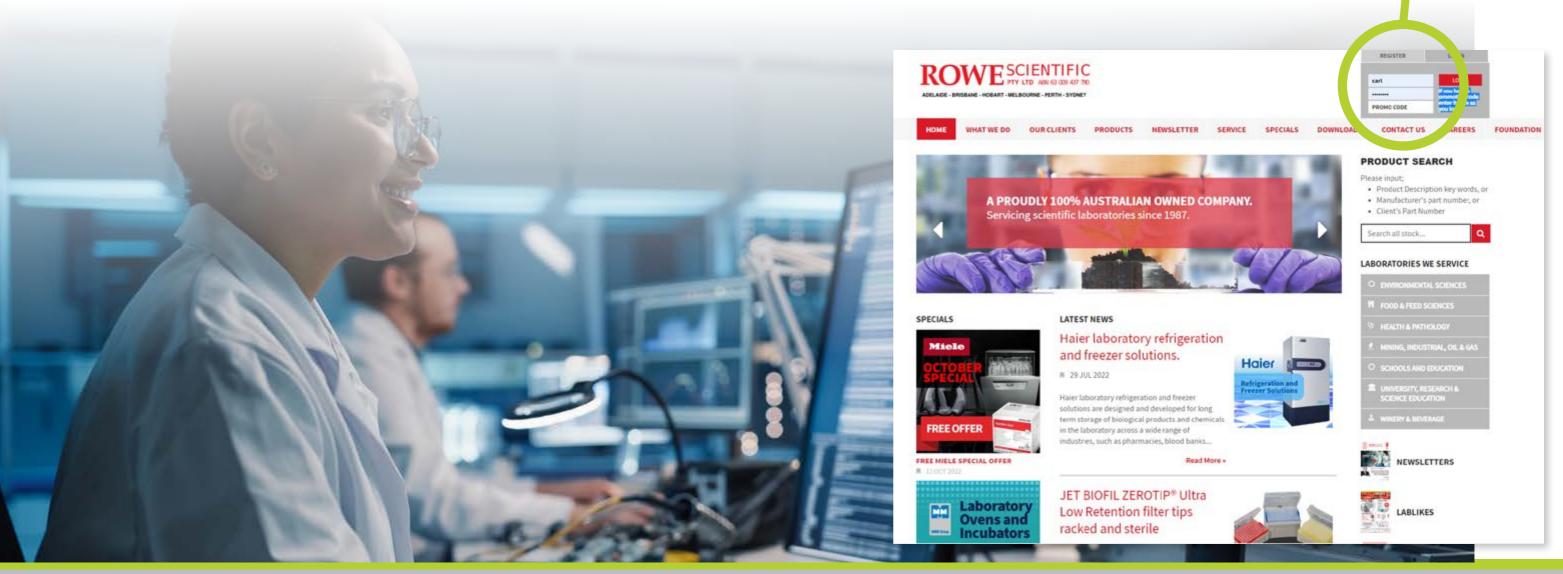
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We thank you for your continued purchases of our Quantum Clean laboratory detergents and special range of pH Buffers.

With your support, we have successfully raised in excess of \$38,000 for the Royal Flying Doctors Service of Australia in 2022/2023.

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Interwinery Analysis Group Celebrating 40 years of proficiency testing!

What is the Interwinery Analysis Group?

The Interwinery Analysis Group (IWAG) was founded in the Barossa Valley in 1983. Prior to this, informal comparison of results was made by a few laboratories in the area, beginning in about 1966. The Group commenced with approximately six members, among them Orlando, Seppelts, Penfolds, Saltram and Tollana.

The Group is a global laboratory support system for anyone involved in the analysis of wine and alcoholic beverages with 24 analysis options. This proficiency testing program gives you the opportunity to benchmark your laboratory against more than 200 wine laboratories worldwide.

The Group achieved Accreditation from NATA for its proficiency testing scheme, in line with the requirements of ISO/IEC 17043 standard on 10th September 2014. The accreditation number is 19447.

How does it work?

Each participating laboratory receives one case of samples per year. Analysis is performed by all participating laboratories during the same 7-day period and the results are entered via a portal on the Group's website. The results are then collated and run through a powerful statistical program, which allows complex statistical processes to be interpreted in very simple graphic analysis. This gives the participating laboratories clear information about the quality of their results. The Group currently holds an annual seminar including several guest speakers providing presentations on a wide variety of relevant topics and with a greater focus on the proficiency testing results from throughout the year.





www.interwinery.com.au



CHEMICALS

CHEMICALS

A

CODE	DESCRIPTION	PACK SIZE
CA5530	Acetaldehyde LR	500mL
CA1215	Acetic Acid Glacial AR	2.5L
CA1510	Acetone AR (in HDPE Container)	2.5L
CA1107	Anti-Bumping Granules (Fused Alumina) Small 1-3mm	250g
CA2105	Antifoam Dow® Corning 1410	500mL
CA4705	Ascorbic Acid (L+) AR	500g
В		
CB2690	Buffer pH 4.00 (Colourless Solution) NIST Traceable, in Contamination Proof Bottle	500mL
CB0014	Buffer pH 4.00 (Colourless Solution)	1L
CB2660	Buffer pH 4.00 (red) Solution NISTTraceable, in Contamination Proof Bottle	500mL
CB2665	Buffer pH 4.00 (Red) Solution NIST Traceable in Contamination Proof Bottle (Certificate online)	1L
CB3118	Buffer pH 7.00 (Colourless Solution) NIST Traceable, in Contamination Proof Bottle	500mL
CB0015	Buffer pH 7.00 (colourless solution)	1L
CB3115	Buffer pH 7.00 (Green) Solution NIST Traceable, in Contamination Proof Bottle	500mL
CB3110	Buffer pH 7.00 (Green) SolutionNIST Traceable, in Contamination Proof Bottle(Certificate Online)	1L
CB3515	Buffer pH 10.00 (blue) Solution NIST Traceable, in Contamination Proof Bottle	500mL

•

CC1740	Caesium Chloride AR	100g
CC1561	Charcoal Activated Powder LR	500g
CC0048	Citric Acid Anhydrous Food Grade, Conforms to BP/FCC	500g
IC19548	Conductivity Solution (0.01M KCl) (1.413mS/cm @ 25°C)	1L
IC1956	Conductivity Solution (0.02M KCl) (2.76mS/cm @ 25°C)	1L
IC1957	Conductivity Solution (0.10M KCl) (12.900mS/cm @ 25°C)	1L
CC0082	Copper (II) Sulfate Pentahydrate AR (Rowe Scientific)	500g
CC5734	Copper (II) Sulfate Pentahydrate AR (Chem-Supply)	500g
CC5701	Copper (II) Sulfate Pentahydrate AR (Rowe Scientific)	5kg
CC5851	Copper (II) Sulfate Pentahydrate Technical	5kg
CC5785	${\tt Copper Sulfate Pentahydrate Food Grade (Chem-Supply)}$	5kg

D

CD1211	Dichlorophenol (2,6-) Indophenol Sodium Salt	10g
CD2400	Distilled (Demin) Water	20L

DETERGENTS

CD1240	Decon 90® Detergent	5L
CD1430	Detergent Pyroneg Powder 3 x 3kg	9kg
CQ1000	Quantumclean Laboratory Detergent	1L
CQ1050	Quantumclean Laboratory Detergent	5L
CE2104	Extran MA 05 Phosphate Free	5L

CHEMICALS



BUFFERS - ISO 17025 COMPLIANT

	CB2693	Buffer Solution pH 4.00 (20°C) Colourless, NIST Traceable, ISO Guide 17034 and 17025 Accredited Laboratory Report (Merck)	1L
	CB2000	Buffer Solution pH 7.00 (20°C) Colourless, NIST Traceable, ISO Guide 17034 and ISO 17025 Compliant (CERTIPUR)	1L



CC5737 - Copper (II) Sulfate Pentahydrate AR



CD1430 - Detergent Pyroneg



CA4705 - Ascorbic Acid (L+) AR



CD1240 - Decon 90[®] Detergent



CB2660 - Buffer pH 4.00 NIST Traceable, In Contamination Proof Bottle



CQ1050 - Quantumclean Laboratory Detergent

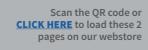
CHEMICALS

E		
CODE	DESCRIPTION	PACK SIZE
CP1015	Electrode (pH) Storage Solution (Colourless)	250mL
CP1032	Electrode (pH) Storage Solution (Colourless)	500mL
CE0298	Electrode (pH) Storage Solution (Colourless)	1L
CE1295	Electrode Cleaning Solution Pepsin/HCl	250mL
CE1296	Electrode Cleaning Solution Pepsin/HCl	500mL
CF1040	Electrode Cleaning Solution (Hanna)	500mL
CE1668	Ethanol 95% AR (Needs Licence) (Plastic Container)	2.5L
CE1665	Ethanol 95% AR (Needs Licence) (Glass Bottle)	2.5L
CE1622	Ethanol Absolute AR (Needs Licence) (Plastic Container)	2.5L
CE1616	Ethanol Absolute AR (Needs Licence) (Glass Bottle)	2.5L
CE1670	Ethanol 95% (AR)(Needs License) Plastic Drum	20L
CE1591	Ethanol 70% GLR in Black Plastic Drum (Needs Licence)	20L
CE0016	Ethanol Standard 5% \pm 0.05% v/v With Certificate Online	500mL
CE0007	Ethanol Standard 10% $\pm0.1\%$ v/v With Certificate Online	500mL
CE0008	Ethanol Standard 12% ± 0.1% v/v With Certificate Online	500mL
CE0009	Ethanol Standard 15% $\pm0.2\%$ v/v With Certificate Online	500mL

F		
CF1957	Fehling's A Solution	2.5L
CF1958	Fehling's B Solution	2.5L
CF1991	Fructose (D-) AR	500g
G		
CG1556	Glucose (D-) Anhydrous AR	500g
CG0043	Grease High Vacuum LR Grade	50g
H-I		
CH1104	Hydrochloric Acid (0.0100 ± 0.0001) M AR With Certificate Online	2.5L
CH1115	$\label{eq:Hydrochloric} \textit{Acid}~(0.100\pm0.0005) \textit{MAR Standard Solution}$	2.5L
CH1569	Hydrochloric Acid (1.00 \pm 0.01)M AR Standard Solution	2.5L
CH1575	Hydrochloric Acid (1.00 \pm 0.01)M AR Standard Solution	5L
CH1680	Hydrochloric Acid 32% AR	2.5L
CH1893	Hydrochloric Acid 36% AR	2.5L
CH1197	Hydrogen Peroxide 30% AR w/v (100 Volume)	500mL
CH2852	Hydrogen Peroxide 30% AR w/v (100 Volume)	2.5L
FI1101	Indicator Strips pH 0-14 In Snap Cap Tube	100
CI1080	Iodine 0.1N (0.05M) Ampoule To Make 1L	amp
CI1102	lodine (0.1 +/- 0.001)N (0.05M) Solution	2.5L
CI1404	Iso-Octane AR (2,2,4-Trimethylpentane)	500mL
CI1382	Iso-Octane AR (2,2,4-Trimethylpentane)	2.5L
C10237	Immersion Oil	100mL









M-N

CODE	DESCRIPTION	PACK SIZE
CM4705	Malic Acid (L) for Synthesis	10g
HC0500	Mercury Collector for Small Mercury Spills (Up To 125mL)	EA
CM2316	Methyl Red Indicator, Free Acid AR	10g
CM4509	Methylene Blue LR Grade (CI 52015)	25g
CM4580	Methylene Blue (CI 52015)	25g
CM2312	Mixed Indicator (Rankine ${\rm SO_2}$) (0.1% Methyl Red + 0.05% Methylene Blue)	100mL
CM2308	Mixed Indicator (Rankine ${\rm SO_2}$) (0.1% Methyl Red + 0.05% Methylene Blue)	500mL
CN1154	Nitric Acid 68%-70% w/w AR	2.5L
CN1062	Nitric Acid 68% w/w AR	2.5L

ORP STANDARDS

IZ1010	Zobell Solution A & B (Orp Standard, 229mv @ 25°C)	2x1L
CO1110	Ferrous-Ferric Redox Standard 476mV @25°C (Ag/AgCl/sat. KCl)	1L

CP5253	Phenolphthalein Solution 1% Indicator In Propan-2-oL	100mL
CM1801	Metaphosphoric Acid LR (Meta)	500g
CO13125	Phosphoric Acid (Ortho) 25% v/v AR	5L
CP1181	Phosphoric Acid (Ortho) 25% w/v AR	10L
CO1312	Phosphoric Acid (Ortho) 25% w/v AR	20L
CO1317	Phosphoric Acid (Ortho) 85% AR	2.5L
CP2600	Potassium Chloride AR	500g
CP2510	Potassium Chloride 3M	1L
CP3706	Potassium Hydrogen Phthalate AR (Rowe Scientific)	500g
CP4357	Potassium Hydrogen Phthalate AR (Thermo Fisher)	500g
CP3725	Potassium Hydrogen Tartrate AR	500g
CP3950	Potassium Hydroxide Pellets AR	500g
CP4052	Potassium Iodide AR (EUD Required)	500g
CP4125	Potassium Iodide AR (EUD Required)	5kg
CP4344	Potassium Metabisulfite AR	500g
CP6221	Potassium Sodium (+)-Tartrate AR (Rowe Scientific)	500g
CP4978	Potassium Sodium (+)-Tartrate AR (Chem Supply)	500g
CP6222	Potassium Sodium (+)-Tartrate AR (Rowe Scientific)	5kg
CP4984	Potassium Sodium (+)-Tartrate AR (Chem Supply)	5kg
CP6371	Propan-2-ol (Isopropanol) GLR	2.5L

Q-R

	CR3011	Rebelein Solution Z1 for Determination of Reducing Sugars	2.5L
	CR4010	Rebelein Solution Z2 for Determination of Reducing Sugars	2.5L
	CR4020	Rebelein Solution Z3 for Determination of Reducing Sugars	2.5L
	CR4030	Rebelein Solution Z4 for Determination of Reducing Sugars	2.5L

Q-R

CR4040	Rebelein Solution Z5 for Determination of Reducing Sugars	2.5L
CR4050	Rebelein Solution Z6 for Determination of Reducing Sugars	2.5L
KT0030	Reducing Sugar Tablet Individually Wrapped	20

CODE	DESCRIPTION	PACK SIZE
CS7482	Silica Gel Self Indicating 2-5mm (Orange)	500g
CS7455	Silica Gel Self Indicating Granules 5-10 Mesh (Blue)	500g
CS8342	Silver Nitrate 0.1N AR	2.5L
CS1072	Soda Lime Self-Indicating LR	500g
CS14050	Sodium (Tri-) Citrate Dihydrate AR	500g
CS10038	Sodium Carbonate Anhydrous AR	500g
CS10307	Sodium Chloride AR	500g
CS9524	Sodium Hydrogen Carbonate AR (Chem Supply)	500g
CS6825	Sodium Hydrogen Carbonate AR (Rowe Scientific)	500g
CS1153	Sodium Hydroxide (0.01 \pm 0.0005)M Standard Solution With Certificate Online	1L
CS1152	Sodium Hydroxide (0.01 ± 0.0005)M Standard Solution With Certificate Online	5L
CS11520	Sodium Hydroxide (0.10 ± 0.0005)M AR Standard Solution	1L
CS11390	Sodium Hydroxide (0.10 ± 0.0005)M AR Standard Solution	2.5L
CS12045	Sodium Hydroxide (1.00 ± 0.0005)M AR Standard Solution	1L
CS0962	Sodium Hydroxide (1.00 \pm 0.0005)M AR Standard Solution	2.5L
CS11765	Sodium Hydroxide (1.00 \pm 0.005)M AR Standard Solution With Certificate Online	5L
CS1189	Sodium Hydroxide 0.1M (0.1N) Titrisol to Make 1L	ampoule
CS11672	Sodium Hydroxide 1.000M (1.000N) Titrisol to Make 1L	ampoule
CS12014	Sodium Hydroxide Pellets AR	5kg
CS12005	Sodium Hydroxide Pellets AR (less than 10ppm SiO2)	500g
CS1166	Sodium Hydroxide Solution (0.333 \pm 0.0005)N AR	2.5L
CS1167	Sodium Hydroxide Solution (0.333 \pm 0.0005)N AR	5L
CS12345	Sodium Hypochlorite GLR 12.5%	5L
CS12341	Sodium Hypochlorite 12.5% (Includes Drum) (20L Container + VentCap) (Liquid Chlorine)	20L
CS9055	Sodium Metabisulfite Anhydrous AR	500g
CS14190	Sodium Thiosulfate 0.1M (0.1N) to make 1L	ampoule
CS2590	Sodium Thiosulfate Solution (0.100+/-0.001)M (0.1N)	1L
CS14165	Sodium Thiosulfate 0.1N	5L
CS14251	Sodium Thiosulfate Pentahydrate AR	500g
CS1760	Sucrose AR	500g
CS1443	Sulfuric Acid 98% AR for Analysis (Glass)	2.5L
CT1000	Tartaric Acid AR	500g
CT0094	Trypan Blue 0.4% Solution, Sterile	100mL
CV1050	Vitex (Iodine Indicator) (Ajax)	250g
CS1815	Starch Indicator For Iodometry (Chem Supply)	250g

CHEMICALS

SULFUR CHEMICALS FOR KONELAB / GALLERY

CODE	DESCRIPTION	PACK SIZE
CD1549	DTNB Reagent, For SO ₂ Analysis (AR)	1L
CB4140	Buffer Phosphate pH 8.40 +/- 0.05	2.5L
CP2304	Pararosaniline Hydrochloride 12.5g/L in 0.9M HCl & 10% Ethanol	1L
CP0844	Pyruvic Acid, 98%	25g
CF1601	Formaldehyde solution 37%	500mL

TESTS - BRETTANOMYCES TESTING

CODE	CODE DESCRIPTION	
KM0300	KM0300 Media, Brettanomyces Selective Medium Liquid Amp	
PD1014	Dish Patri 47mm Starila with Absorbant Pad	

STANDARDS - AAS/ICP

O ITALIE TARGET TO THE TARGET		
CODE	DESCRIPTION	PACK SIZE
CC3465	Calcium 1000ppm AAS/ICP Standard in Nitric Acid	500mL
CC4975	Calcium 10,000ppm Standard for AAS/ICP in 2% ${\rm HNO_3}$	500mL
CC0869	Copper 1ppm Standard Solution in 2% v/v $\rm HNO_3$ (With Certificate Online)	500mL
CC5010	Copper 1000ppm Standard in Nitric Acid NIST Traceable	500mL
CC5411	Copper 1000ppm Standard for AAS/ICP in 2% ${\rm HNO_3}$	500mL
C10257	Iron 10ppm Standard Solution in 2% v/v HNO ₃ (With Certificate Online)	500mL
CM3810	Manganese Standard Solution 1000ppm in 0.5mol/L Nitric Acid	500mL
CP1141	Potassium 1000ppm Standard Solution in 2% v/v ${\rm HNO_3}$ (With Certificate Online)	500mL
CS1692	Sodium 300ppm Standard Solution in $2\%\rm v/vHNO_3$ (With Certificate Online)	500mL
CS1741	Sodium 1000ppm Standard for AAS/ICP in 2% v/v $\mathrm{HNO_3}$ (With Certificate Online)	500mL

MANY MORE SINGLE AND MULTI ELEMENT STANDARDS ARE ALSO AVAILABLE ON REQUEST

















KT0030 - Reducing Sugar Tablet Individually Wrapped

AimTab - For testing reducing sugars in wine. A fast and simple way of determining reducing sugar towards the end of fermentation. Includes instructions and colour chart. 20 Individually packed tablets for convenience.

EQUIPMENT

We supply the Megazyme Enzymatic and Discrete Analyser enzymatic test kit product range. Please contact your local Rowe Scientific office for pricing and information.

Megazyme

VINTESSENTIAL

0.0° VINTESSENTIAL"

Vintessential Enzyme Kits

We have a comprehensive range of test kits available from Vintessentials.

This list represents a sample of common kits available, specifically manufactured for wine testing.

If you're seeking an enzyme kit not listed here, please contact us to discuss your requirements.



KA0029 - Acetic Acid Test kit (30 Tests) for Wine Testing



KA0032 - Ammonia Test Kit (30 Tests) for Wine Testing



KD0022 - D-Glucose & D-Fructose Test Kit (30 Tests) for Wine Testing



KA0031 - Acetic Acid Analysis Test Kit for Discrete Analysers (Up to 500 Tests) for Wine Testing



KA0033 - Ammonia Test Kit for Discrete Analysers (Up To 500 Tests) for Wine Testing



KC0039 - Combined Standards Kit for Discrete Analysers (6 Vials of Varying Concentrations of the Main Wine Components Analysed Enzymatically) for Wine Testing



KT0048 - Total Sulfur Dioxide (SO₂) Test Kit For Discrete Analyser Wine

VINTESSENTIAL® ENZYME KITS

CODE	DESCRIPTION	PACK SIZE
KA0029	Acetic Acid Test Kit (30 Tests) for Wine Testing	KIT
KA0030	Acetic Acid Test Kit (100 Tests) for Wine Testing	KIT
KP0042	Primary Amino Acid Nitrogen Test Kit (30 Tests) for Wine Testing	KIT
KA0032	Ammonia Test Kit (30 Tests) for Wine Testing	KIT
KC0038	Citric Acid Test Kit (30 Tests) for Wine Testing	KIT
KD0021	D-Gluconic Acid Test Kit (30 Tests) for Wine Testing	KIT
KD0022	D-Glucose & D-Fructose Test Kit (30 Tests) for Wine Testing	KIT
KD0023	D-Glucose & D-Fructose Test Kit (100 Tests) for Wine Testing	KIT
KL0016	L-Malic Acid Test Kit (30 Tests) for Wine Testing	KIT
KL0017	L-Malic Acid Test Kit (100 Tests) for Wine Testing	KIT
KS0038	Sucrose/D-Glucose/D-Fructose Test Kit (30 Tests) For Wine Testing	KIT
KF0007	Free Sulfur Dioxide (SO ₂) Test Kit For Benchtop Spectrophotometer Wine Testing Approx 30 Tests	KIT
KT0047	Total Sulfur Dioxide (SO ₂) Test Kit For Benchtop Spectrophotometer Wine Testing Approx 30 Tests	KIT

DISCRETE ANALYSER ENZYME KITS

CODE	DESCRIPTION	PACK SIZE
KA0031	Acetic Acid Analysis Test Kit for Discrete Analysers (Up to 500 Tests) for Wine Testing	KIT
KP0043	Primary Amino Acid Nitrogen Test Kit for Discrete Analysers (up to 500 Tests) for Wine Testing	KIT
KA0033	Ammonia Test Kit for Discrete Analysers (Up to 500 Tests) for Wine Testing	KIT
KD0024	D-Glucose & D-Fructose Analysis Test Kit for Discrete Analysers (up to 500 Tests) for Wine Testing	KIT
KD0025	L-Malic Acid Test Kit for Discrete Analysers (up to 500 Tests)for Wine Testing	KIT
KF0006	Free Sulfur Dioxide (SO_2) Test Kit For Discrete Analyser Wine Testing Approx 330 Tests	KIT
KT0048	Total Sulfur Dioxide (SO ₂) Test Kit For Discrete Analyser Wine Testing Approx 330 Tests	KIT
KC0039	Combined Standards kit for Discrete Analysers (6 vials of varying Concentrations of the main Wine Components Analysed Enzymatically) for Wine Testing	KIT
KY0002	Yeast Assimilable Nitrogen (YAN) Calibration Standards (8 Vials) for Wine Testing	KIT





VINTESSENTIAL CHEMWELL 2910 DISCRETE ANALYSER

The completely automatic way to analyse up to 200 wine samples per hour.



Built in the US and a popular choice for American wineries, the Vintessential ChemWell 2910 discrete analyser has been re-programmed for dedicated use with Vintessential Test Kits: the only ones made exclusively for the wine industry.



CODE	DESCRIPTION	UNIT
IW0072	Wine Analyser "Chemwell 2910" Up To 200 Tests/Hour, Stainless. Steel Level Sensing Probes, Incl. 27 Place Rack & Wash Head With Auto. Prime & Rinse, Incl. Software For XP, Vista & Win. 7, Preset For Vintessential Kits	EA









TECHNICAL SPECIFICATIONS

GENERAL	
Typical throughput per hour	Up to 200 endpoint reactions; up to 170 kinetic reactions
Typical reaction volume	250 μL or less
Power requirement	100V- 240VAC, 160W, 50-60Hz (universal input. auto-sensing)
Dimensions	92.1 cm width, 47.6 cm height, 54.6 cm depth, 36kg approximate weight

REAGENT & SAMPLE DISPENSING		
Capabilities	Dilution, pre-dilution, dispensation of single or multiple reagents	
Pumps	Two syringe pumps, sized 50µL and 2.5mL	
Probes	Level sensing and made from 316 stainless steel for maximum reagent compatibility	
Min. / Max. volume	<2.5% CV	
Volume precision >5 μL	<1% CV	
Max. specimens	96 including calibrators and controls	
Standard reagent rack	27 positions	
Reaction vessel	Standard microwells, strips or plates	

INCUBATING, TIMING & TEMPERATURE CONTROL		
Thermal control	Well, probe and tubing, ambient or 37°C	
Reagent cooling	Optional accessory cools 12-15°C below ambient through Peltier thermoelectric modules connected to external controller	

WASHING	
Wash head	8-probe, automatic prime and rinse
Programs	Aspirate, dispense, soak and mix wash protocols are user-programmable
READING	
Optical design	Reads bichromatic absorbance in 4 channels, user-selected monochromatic or bichromatic results, 8-position filter wheel (340, 405, 450, 505, 545, 600, 630, 700 nm or custom)
Interference filters	Long-life, hard-coat, ion-assisted deposition, 10nm typical half bandpass
Linear range	0.00 to 3.0A
SOFTWARE	
Upgrade Format	CD-ROM with Internet upgrades
Operating System	Windows© XP, Vista or 7 with CD drive, serial or USB port (computer not supplied)
Methods	Vintessential Test Kit methods are pre-programmed, including reagent and calibrator definitions and test flows
Calculation modes	Absorbance, single standard, factor, fixed-time kinetics, kinetics by multipoint, kinetics by standard or factor, multipoint, linear regressions, polynomial, cubic spline, 4-parameter, cut-off by absorbance or standard, et al
Self-monitoring modes	Lamp, bottle volumes, filters, pressure, vacuum, mechanical function, et al

VINTESSENTIAL WINERY PRO ANALYSER

Automated Results With Confidence



The Vintessential Winery Pro is a compact and efficient automated chemistry analyser, offering the oenologist reliable performance and accurate results.

Built in the US, it has been re-programmed for dedicated use with Vintessential Test Kits: the only ones made exclusively for the wine industry.



ODE	DESCRIPTION	UNIT	
W0199	Wine Analyser (Automated Chemistry Spectrophotometer), "Winery Pro", Up To 100 Analyses Per Hour, 20 Position Integrated Sample Rack,	Ε.Δ	
MACTAR	Pre-Programmed For Vintessential Test Kits	EA	









TECHNICAL SPECIFICATIONS

GENERAL	
Max. throughput per hour	100 endpoint tests
Min. reaction volume	250μL or less
Maximum reaction volume	700µL
Dimensions	53cm width, 40cm height, 50cm depth, <15kg approximate weight

REAGENT & SAMPLE DISPENSING		
Capabilities	Dilution, pre-dilution, dispensation of single or multiple reagents	
Max number of reagents	6×15 mL bottles, 6×8 mL bottles, 16×4 mL bottles	
Probes	2 μL-400 μL	
Min / max volume	2 μL-400 μL	
Max specimens	Typically, 20 including calibrators and controls on the standard integrated rack, 16 sample spaces are available with the optional barcode rack	
Reaction Vessel	5 per cuvette, 40 total on board	
Instrument bottles	0.25L priming bottle, optional 0.5L bottle available	
	Standard microwells, strips or plates	
INCUBATING, TIMING & TEM	IPERATURE CONTROL	
Thermal control	Cuvette carrier 37°C or ambient room temperature	
Reagent cooling	Refrigerated reagent rack cools 8 to 12°C below ambient through Peltier thermoelectric modules	

READING	
Optical Design	Reads absorbance in one channel; user-selected monochromatic or bichromatic results
Filter Wheel	340, 405, 505, 545, 580, 630nm
Light Source	Halogen lamp
Linear Range	0.00 to 3.0A

e-programmed, initions and test flows
netics, kinetics by point-to-point, linear er logistic, percent
re, vacuum;

NRTL listed, CE-marked and certified under ISO 13485 2003. Vintessential Laboratories
reserves the right to change specifications without notice through continuous design
improvement.

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pages on our webstore







Parts and consumables for the Chemwell-T and Chemwell 2910 discrete analysers.

CODE	DESCRIPTION	PACK SIZE
PW0017	Wine Analyser Part Bottle (Reagent) With Cap 30mL For Chemwell-T	12
PW0018	Wine Analyser Part Bottle (Reagent) With Cap 15mL For Chemwell-T	12
PC0217	Wine Analyser Part, Cuvettes, Express (1 Sleeve), 13 Cuvettes, 65 Wells For Chemwell-T	EA
PT0353	Tube, 2mL With Screw Cap Enclosed And Skirted Base	500
PT0356	Tube, 2mL Sample Vial With Skirted Base To Suit Chemwell-T	500
PW0019	Wine Analyser Part Bottle (Reagent) With Cap 4mL for Chemwell-T	12
PW0020	Wine Analyser Part Sample Vial Caps 2mL for Chemwell-T And 2910	500
PW0022	Wine Analyser Part Vials with caps 5mL for Chemwell-T	50
IW0115	Wine Analyser Part, Probe tip assembly for Chemwell-T	EA
IP0664	Wine Analyser Part, Photometer Lamp For Chemwell-T	EA
PW0024	Wine Analyser Part Microplates 96 Wells for Chemwell 2910	10
PW0025	Wine Analyser Part Performance Check Kit for Chemwell-T And 2910	KIT
PW0026	Wine Analyser Part Plate Wash Kit for Chemwell 2910	KIT
PW0027	Wine Analyser Part Reagent Bottle 30mL for Chemwell 2910	12
PW0028	Wine Analyser Part Strip Tray for Chemwell 2910	10
PW0029	Wine Analyser Part Uncoated Microwell Strip Box	320
IW0114	Wine Analyser Part, Dosing Syringe Assembly for Chemwell-T	EA

COMPLETE ENZYMATIC PACKAGE

This all in one package combines the items necessary to conduct your own analysis for Malic Acid, Glucose, Fructose and much more. See below:



CODE	DESCRIPTION	PACK SIZE
IS0629	Spectrophotometer Visible V-125, 320-1050nm Single Beam	EA
KL0016	L-malic Acid Test Kit (30 Tests) For Wine Testing	KIT
KD0022	D-Glucose & D-Fructose Test Kit (30 Tests) For Wine Testing	KIT
DP0116	Pipettor Dlab, 10-100uL Single-Channel, Adjustable Volume, Mechanical Autoclavable, Micropette Plus	EA
DP0105	Pipettor Dlab, 100-1000uL Single-Channel, Adjustable Volume, Mechanical Autoclavable, Micropette Plus	EA
DL3940	Tip, Pipette Yellow Graduated To Suit Dlab, Eppendorf, Gilson, Finnpipette, Rainin, Biohit, Boeco 200uL	1000
DL3959	Tip, Pipette Clear Graduated To Suit Dlab, Eppendorf, Gilson, Finnpipette, Boeco, Witeg® 1000uL	500
CB1823	Cuvette Visible Macro, 2.5-4.5mL, PS	100
CB2016	Cuvette Rack For 16x10mm Standard Cells, BRAND™	EA

ALCOHOL DETERMINATION

In still/sparkling wines, beers, ciders, and aqueous alcoholic solutions with AllaFrance Ebulliometers at Rowe Scientific Pty Ltd.

SMALL ECONOMY ELECTRIC EBULLIOMETER

An affordable yet versatile solution for alcohol determination in your laboratory.

- Modern, minimalist design, with a small desktop footprint
- Convenient electronic heating for a fast boil time and stable temperature control
- Continuous water cooling
- Glass body aids in cleaning, maintenance and longevity
- Included is a digital thermometer, calculation table, power cable and silicon tubing.





CODE	DESCRIPTION	UNIT
IE0173	Ebulliometer, Complete, 220v, Measuring Range 0-17% Alcohol +/- 0.15%, with Safety Auto-Off Feature (Prevents Overheating)	EA

SPECIFICATIONS			
Measurement range:	0-17% vol	Power consumption:	125 watts
Uncertainty:	± 0.15% vol	Dimensions with thermometer	360 x 175 x 195mm
Duration:	5-7 min	Weight:	1.8 kg



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GLASSCHEM SO₂ DISTILLATION UNITS

Sulfur Dioxide multi-place units and parts

SO₂ MULTI PLACE UNITS

ROWE CODE	DESCRIPTION		
GD0054	Distillation Unit Glasschem, SO ₂ /Sulfur Dioxide 2-Head Vacuum Aspiration, Series 2		
ID0179	Distillation Unit Glasschem, SO ₂ /Sulfur Dioxide 4-Head Vacuum Aspiration, Series 2		
GD0055	Distillation Unit Glasschem, SO ₂ /Sulfur Dioxide 6-Head Vacuum Aspiration, Series 2		
GD0056	Distillation Unit Glasschem, SO ₂ /Sulfur Dioxide 8-Head Vacuum Aspiration, Series 2		

SO ₂	DISTIL	LATION	PARTS
PART NO.	ROWE CODE	IMAGE	DESCRIPTION
•	GG0063	4	Glasschem part SO ₂ , reaction vessel (Rodavis socket)
2	GG0052		Glasschem part SO ₂ , condenser (Rodavis socket)
3	GG0049		$GlasschempartSO_{\scriptscriptstyle 2}airinlettube$
4	GG0050		Glasschem part SO ₂ , bubble dispersion tube (old style)
6	GG0051		Glasschem part SO ₂ , bubble dispersion tube (spherical new style)
6	GG0059	-	Glasschem part SO ₂ , pear shaped flask, (larger new style)
•	GG0060	412 12	Glasschem part SO ₂ , pear shaped flask, (smaller old style)
8	GG0061		Glasschem part SO ₂ , recovery bend (old style)
9	GG0062		Glasschem part SO ₂ , recovery bend, (spherical joint - new style)
10	GG0056		Glasschem part SO ₂ , long life heating element, 1 amp, (triangular core)
•	GG0082	0	Glasschem part silicone washer for GL25
12	GG0080	0	Glasschem part silicone washer for GL14
B	GG0023	0	Glasschem part SO ₂ , Rodavis o ring for B24
14	GG0022	0	Glasschem part SO ₂ , Rodavis o ring for B14
15	GG0025	0	Glasschem part ${\rm SO}_{_2}$, Rodavis lifting ring for B24
16	GG0024	0	Glasschem part SO ₂ , Rodavis lifting ring for B14
1	GG0041		Glasschem part ${\rm SO_2}$, solid screw cap, closed GL25, for sample loading
18	GG0027		Glasschem part SO ₂ , Rodavis cap B24
19	GG0026		Glasschem part SO ₂ , Rodavis cap B14
20	GG0036	0	Glasschem part SO_2 , screw cap , open GL25, for element
<u>a</u>	GG0034	Ö	Glasschem part SO ₂ , screw cap, open, for air filter GL14
22	GG0065	A 364	Glasschem part SO ₂ spherical ball joint clamp
23	GG0066	-	Glasschem Part SO ₂ , rubber vacuum connector





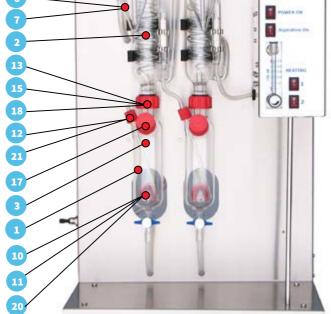


ID0179 - 4 Place



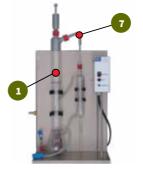






GD0054 - 2 Place SO₂ unit shown above other parts available on request

PART	ROWE	IMAGE	DESCRIPTION
NO.	CODE	IMAGE	DESCRIPTION
24	GG0081	0	Glasschem Part Silicone Washer For GL18
25	GG0035	0	Glasschem Part SO ₂ , Screw Cap, Open GL18, For Bubble Disp or PS Flask
	GG0042	9	Glasschem Part Silicone Tube, 4mmID x 7mmOD
	PT3578	9	Tubing Silicone 6mm ID x 1.5mm Wall 9mm OD



GD0059 - 4 Place



VA DISTILLATION PARTS

Series 2 (15amp)

GLASSCHEM

VA MULTI PLACE UNITS

UNITS

ROWE CODE

GD0057

GD0058

GD0059

VA DISTILLATION

Volatile Acidity multi-place units and parts.

Distillation Unit Glasschem, VA/Volatile Acid 1-Head Vacuum Aspiration,

Distillation Unit Glasschem, VA/Volatile Acid 3-Head Vacuum Aspiration,

Distillation Unit Glasschem, VA/Volatile Acid 4-Head Vacuum Aspiration,

PART NO.	ROWE CODE	IMAGE	DESCRIPTION
0	GG0070	()	Glasschem Part VA, Boiler/Steam Tube For VA 1
2	GG0017	()	Glasschem Part VA Boiler/Steam Tube Combo 2 or 4
3	GG0077	-	Glasschem Part VA 3 Boiler/Steam Tube, Distillation For VA 3/4/6
4	GG0078		Glasschem Part VA, Inlet Funnel For All VA's
6	GG0071	7.	Glasschem Part VA, Condenser For All VA's
6	GG0079	0	Glasschem Part VA, Peg Stopper For All VA's
0	GG0073	1	Glasschem Part VA, Glass Recovery Bend For VA1
8	GG0075	7	Glasschem Part VA, Recovery Bend For VA3

Contact us for your specific combination requirement.

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GD0059 - 4 Place VA unit shown above Other parts available on request

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GLASSCHEM OH DISTILLATION UNITS

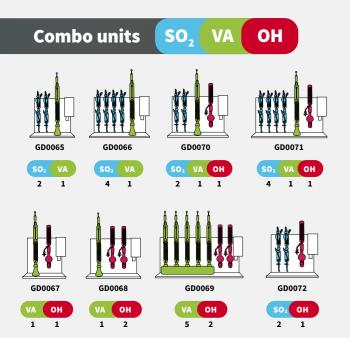
Alcohol distillation multi-place units and parts

OH MULTI PLACE UNITS

ROWE CODE	DESCRIPTION
GD0061	Distillation Unit Glasschem, Alcohol 1 - Head
GD0062	Distillation Unit Glasschem, Alcohol 2 - Head
GD0063	Distillation Unit Glasschem, Alcohol 3 - Head
GD0064	Distillation Unit Glasschem, Alcohol 6 - Head

OH DISTILLATION PARTS

PART NO.	CODE	IMAGE	DESCRIPTION
0	GG0029	7 (1/2) m	Glasschem Part OH Reaction Vessel
2	GG0040	80	Glasschem Part OH Closed Screw Cap GL18
8	GG0032		Glasschem Part OH Element
4	GG0028	(mercon)	Glasschem Part OH Condenser Assembly - 2010
6	GG0030	i	Glasschem Part OH Delivery Tube
6	GG0031	(E)>	Glasschem Part OH Pycnometer



SO₂, VA and OH modules can be incorporated into "Combo" models so that multiple parameters can be measured on a single instrument to suit your laboratory's workload.







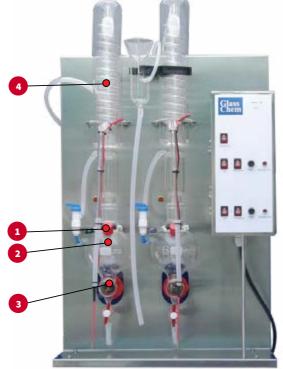
GD0061 - 1 Place





D0063 - 3 Place

GD0064 - 6 Place



GD0062 - 2 Place OH unit shown above. Other parts available on request

COMBINATION UNITS

ROWE CODE	DESCRIPTION
GD0065	$\mathrm{VA}1/\mathrm{SO}_22$ Combination, Volatile Acid 1-Head, Sulfur Dioxide 2-Head (Combo 1)
GD0066	$\mbox{VA 1/SO}_2\mbox{4 Combination, Volatile Acid 1-Head, Sulfur Dioxide 4-Head} \mbox{(Combo 2)}$
GD0070	$\mathrm{SO_2}$ 2/VA 1/OH 1 Combination Sulfur 2-Head, Volatile Acid 1-Head, Alcohol 1-Head
GD0071	$\mathrm{SO_2}4\text{/VA}1\text{/OH}1$ Combination Sulfur 4-Head, Volatile Acid 1-Head, Alcohol 1-Head
GD0067	VA 1/OH 1 Combination Volatile Acid 1-Head, Alcohol 1-Head
GD0068	VA 1/OH 2 Combination Volatile Acid 1-Head, Alcohol 2-Head
GD0069	VA 5/OH 2 Combination Volatile Acid 5-Head, Alcohol 2-Head (15amp)
GD0072	SO ₂ 2/OH 1 Combination Sulfur 2-Head, Alcohol 1-Head

INDUSTRIAL RECIRCULATING REFRIGERATION

CW-5200 - Compact yet powerful recirculating cooler incorporating a 13L/min Pump Outlet.

- 1400W cooling capacity using environmentally friendly refrigerant.
- Compact size, long working life and simple operation.
- Only ±0.3°C temperature variation from 6°C.
- The intelligent temperature controller maintains precise cooling temperature, with various setting and display functions.
- Multiple alarm functions include compressor time-delay protection, compressor over current protection, water flow alarm and high / low temperature alarm.
- Multiple power specifications with CE approval & RoHS approval.
- Optional heater and water filter.

ROWE CODE	DESCRIPTION
IC0625	Chiller, Recirculating, 1400W Cooling Capacity, Digital Temperature Control, 13L/min Pump Outlet (12m Head) 6L Reservoir Tank 220V

CW-6000 - Engineered to deliver high temperature stability of ±0.5°C and a refrigeration capacity up to 3KW.

- R-410a refrigerant with low global warming potential. (3000W refrigeration capacity.)
- ±0.5°C temperature stability.
- Temperature control range: 5-35°C.
- Constant temperature and intelligent temperature control modes.
- Built-in alarm functions to avoid water flow and temperature anomalies.
- CE, RoHS, ISO and REACH certification.

ROWE CODE	DESCRIPTION
IC0716	Chiller, Recirculating, 3015W Cooling Capacity, Digital Temperature Control, 13L/min Pump Outlet (12m Head) 15L Reservoir Tank 220V



ICO625 - Chiller, Recirculating, 1400W Cooling Capacity, Digital
Temperature Control, 13L/min Pump Outlet (12m Head) 6L Reservoir
Tank 220V



ICO716 - Chiller, Recirculating, 3015W Cooling Capacity, Digital
Temperature Control, 13L/min Pump Outlet (12m Head) 15L Reservoir
Tank 220V

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VELP UDK DISTILLATION FOR ALCOHOL DETERMINATION

ROWE CODE	DESCRIPTION
ID0326	Distillation Unit, Basic, with 2 Line Display, UDK129 New Series
IA0070	NDA702 for Protein Determination Analyser, Nitrogen / Protein Velp NDA 702. Dual Carrier Gas, Helium and Argon.



ID0326 - Distillation Unit, Basic, with 2 Line Display, UDK129 New Series



IA0070 - NDA702 for Protein Determination Analyser, Nitrogen / Protein Velp NDA 702. Dual Carrier Gas, Helium and Argon.

COLD STABILITY TESTING

ROWE CODE	DESCRIPTION
IB1250	Bath Water Unheated Insulated 24L Working Volume
IB1253	Bridge Plate For 24L Insulated Tank with Cut-Outs For Regulator and Immersion Cooler
IL0166	Lid Gabled to Suit IB1250 With Bridge
IT2402	Thermoregulator Heater/Stirrer -30 to 100°C
IR1060	Immersion Cooler Refrigeration Unit with Dip Coil



SUBMERSIBLE STIRRERS

ROWE CODE	DESCRIPTION
IS0307	Stirrer Magnetic "Labomag", 1x1 (Single) Position, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit
IS0308	Stirrer Magnetic "Labomag", 2x2 (4) Position With 130mm Stirring Point Distance, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit
IS0309	Stirrer Magnetic "Labomag", 1x5 (5 Position) With 65mm Stirring Point Distance, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit
IS0311	Stirrer Magnetic "Labomag", 2x4 Position With 130mm Stirring Point Distance, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit
HW0024	Weight Ring, Flask Weight 48mm ID 260g Cast Iron Plastic Coated Suits Flasks 250mL To 1L



IS0307 - Stirrer Magnetic "Labomag", 1x1 (Single) Position, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit



IS0308 - Stirrer Magnetic "Labomag", 2x2 (4) Position With 130mm Stirring Point Distance, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit



ISO309 - Stirrer Magnetic "Labomag", 1x5 (5 Position) With 65mm Stirring Point Distance, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit



IS0311 - Stirrer Magnetic "Labomag", 2x4 Position With 130mm Stirring Point Distance, Industrial Standard Brushed Stainless Steel (Submersible In Water Up To 60°C, IP68), Includes Separate Control Unit

BALANCES

METTLER TOLEDO® BALANCES

ROWE CODE	DESCRIPTION
IB0076	Balance Analytical ME204 Newclassic 220g x 0.1mg with Internal Calibration
IB0144	Balance Analytical, ML204T Newclassic 220g x 0.1mg With Internal Calibration And Touch Screen
IB0145	Balance Precision ML1602T Newclassic 1620g x 0.01g with FACT
IB0146	Balance Precision ML3001T Newclassic 3200g x 0.1g with Internal Calibration and Touch Screen

OHAUS® BALANCES

ROWE CODE	DESCRIPTION
IB0427	Balance Ohaus 210g X 0.0001g Pioneer PX Series With Internal Calibration
IB0257	Balance Ohaus® 620g x 0.01g Scout General (SPX622)
IB0270	Balance Ohaus® 620g x 0.1g General Series SPX
IB7756	Balance Ohaus® 6kg x 1.0g Valor 3000 Xtreme Compact Scale
IB0202	Balance Scout SPX 6200g X 0.1g Pan Size 170 x 140mm
IB0442	Balance Ohaus® 2100g x 0.01g PX Series with Internal Calibration
IB0544	Balance Ohaus 15kg X 0.5g Valor 7000-Series Compact

CENTRIFUGES

HETTICH® CENTRIFUGES & ACCESSORIES

ROWE CODE	DESCRIPTION	UNIT
IC0288	Centrifuge Hettich Rotofix 32A maximum Speed 6,000rpm 4226g without Rotor	EA
IC0289	Centrifuge Part, 8 place Swing out Rotor for 50mL Falcon Style Tube	EA

CENTURION® CENTRIFUGES & ACCESSORIES

ROWE CODE	DESCRIPTION	UNIT
IC4160	Centrifuge Multi Rotor Speed 500-4000rpm 240 Volts 50Hz	EA
IR4134	Rotor, Fixed Angle 8x50mL, 6000rpm, Accommodates Tubes Up To 30x120mm for Model CR2000 and CR4000 Centrifuges	EA
IC4104	Centrifuge Part Reducer to Suit IR4126 Rotor for 15mL Tubes	4

DLAB® CENTRIFUGES & ACCESSORIES

ROWE CODE	DESCRIPTION	UNIT
IC0038	Centrifuge Clinical Model DM0412, 4500rpm Maximum Speed Complete with A12-10P Plastic Angle Rotor for Eight 15mL Tubes	EA
IC0039	Centrifuge "Palm" Micro Model D1008, 7000rpm Fixed Speed Supplied With Two Rotors For 8 x 2mL Tubes And 16 x PCR Tubes, Adapters Included With Blue Lid	EA
IC0403	Centrifuge Clinical Model DM0412 (A6-50P), 4500rpm Maximum Speed complete with A6-50P plastic angle rotor for 6x50mL Tubes or 6x15mL Tubes	ĒĀ

METTLER TOLEDO



IB0146 - Balance Precision ML3001T Newclassic 3200g x 0.1g with Internal Calibration and Touch Screen



B0076 - Balance Analytical ME204 Newclassic 220g x 0.1mg with Internal Calibration



IB7756 - Balance Ohaus® 6kg x 1.0g Valor 3000 Xtreme Compact Scale



IB0257 - Balance Ohaus® 620g x 0.01g Scout General (SPX622)



IC0288 - Centrifuge Hettich Rotofix 32A maximum Speed 6,000rpm 4226g without Rotor



IC0289 - Centrifuge Part, 8 place Swing out Rotor for 50mL Falcon Style Tube



IC4160 - Centrifuge Multi Rotor Speed 500-4000rpm 240 Volts



IR4134 - Rotor, Fixed Angle 8x50mL, 6000rpm, Accommodates Tubes Up To 30x120mm



IC0403 - Centrifuge Clinical Model DM0412, 4500rpm complete with A6-50P plastic angle rotor



IC0039 - Centrifuge "Palm" Micro Model D1008, Blue Lid

pH AND CONDUCTIVITY METERS

ROWE SCIENTIFIC PH PEN METER

CODE	DESCRIPTION
IM0124	Meter, Pen Type, pH range 0-14 x 0.1 With Auto-Calibration And Waterproof Housing
IM0476	Meter, Pen Type, pH Range 0.0-14.0 x 0.01, Auto-Calibration, Waterproof Housing

TPS OPTIONS PH METERS

CODE	DESCRIPTION
IP1198	Meter, pH mV Temperature Waterproof with pH and Temperature Sensor and 1m Cable Aqua-pH

HANNA OPTIONS pH & CONDUCTIVITY METERS

CODE

IM0325	Meter, pH Edge Wine Kit, Multi Parameter, Including HI1048 Sensor, Bench Docking Station & Stand, Wall Mount, Charger and pH 4, 7 & 10 Sachets
IM0111	Meter, pH Edge Kit, Single Parameter, including Glass pH Probe, Bench Docking Station and Stand, Wall Mount Charger, pH 4, 7 And 10 Sachets and Storage Solution

DESCRIPTION

OHAUS OPTIONS pH & CONDUCTIVITY METERS

CODE	DESCRIPTION
IM0242	Meter pH, ATC Portable Includes ST300-G Meter With ST320 Plastic Gel pH Electrode, pH Buffer Sachets and Portable Bag
IM0741	Meter, pH/mV Temperature 0-14.00 with 0.01 (ST2200-F) Resolution supplied with ST320 Electrode and Built in Electrode Holder
IM0746	Meter, pH/mV, COND/TDS/Salinity, Benchtop Ohaus Model AB33M1-F with 6.5 inch LCD Display, Electrode Holder, ST310 pH Electrode, STCON3 COND/TDS/SALINITY Electrode and Buffers

SENSORS AND ACCESSORIES

SENSONS AND ACCESSONIES		
CODE	DESCRIPTION	
IP14406	pH Electrode IJ44a BNC Connector Reference Double Junction "A" Glass Tip, Temp. Range 0-60°C, pH Range 0-14 (Sodium In Sample May Interfere At pH>12)	
IP1435	pH Probe, IJ40a, 1m Cable With BNC Connector, Glass Bullet Tip, pH 0-12, Reference Double Junction Ag/AgCI/Sat KCI Gel, Polypropylene Body	
IP1637	Electrode, pH, "Ecotrode Plus" without Cable	
IE1750	Electrode Holder Adjustable, Accommodates Up To 4 Sensors	
IE0014	Electrode, pH Glass Body Double Junction With Temp Sensor For Edge pH	





IP1198 - Meter, pH mV Temperature Waterproof with pH and temperature Sensor and 1m Cable Aqua-pH



IM0124 - Meter, Pen Type, pH range 0-14 x 0.1 With Auto-Calibration And Waterproof Housing



IM0325 - Meter, pH Edge Wine Kit



IM0111 - Meter, pH Edge Kit



IM0741 - Meter, pH/mV Temperature 0-14.00 with 0.01 resolution (ST2200-F)



IM0746 - Meter, pH/mV, COND/TDS/ Salinity, Benchtop Ohaus Model AB33M1-F





HANNA® TITRATORS

pH/TA MINI TITRATOR & ACCESSORIES

CODE	DESCRIPTION	UOM
IT0005	Titrator Total Acidity Mini for Wine Analysis	EA
CS0035	Standard Calibration Total Titratable Acidity for pH/TA Titrator	120mL
CT0025	Titrant Total Titratable Acidity for pH/TA Titrator	230mL
PT0046	Titrator Part, Beaker 100mL Plastic For Hanna Instruments	10



IT0005 - Titrator Total Acidity Mini for Wine Analysis

The IT0005 is a simple, fast, and affordable automatic mini titrator designed for testing total acidity levels in wine. Based on an acid-base titration method, this mini titrator uses an optimised preprogrammed method of analysis with a powerful algorithm that determines the completion of the titration reaction by the use of a specialised wine pH electrode.

Analysis for titratable acidity with the IT0005 is not selective for acids of similar strength. In this method, a base of known concentration is used to understand the overall acid content of a sample and express it as the main acid present in wine, tartaric acid.

The IT0005 incorporates a precision piston style dosing pump that adjusts the volume of dosing dynamically based on the voltage change. This dosing system reduces the amount of time required for the titration while providing for a highly accurate determination of the amount of titrant used.

This mini titrator is supplied complete with all the materials necessary to perform low and high range measurements of total acidity. All chemicals are premixed and prepackaged including standardised titrants, reagents and pump calibration solution. There is no need for volumetric glassware or analytical balances.





METTLER TOLEDO® TITRATOR, EASY PLUS

EASY PLUS pH FOR WINERIES EXCLUSIVE TO ROWE SCIENTIFIC PTY LTD

Affordable Swiss technology, specially designed for wineries.

With its small footprint, trusted Mettler Toledo quality components and super-simple installation and operation, the Easy Plus pH (IT0094) is a smart investment for any winery laboratory.

- Simple pH/TA testing on 25mL samples of wine (or larger if preferred)
- Measures pH first then titrates to one pH end point (ie pH 8.2) and displays pH and TA in g/l results
- Easy Plus supplied with EG11 electrode
- iPhone style, colour touch screen for simple operation and
- Colour coded tubing connectors with on screen guidance on how to connect them for simple self installation
- 20mL glass burette supplied as standard, plus magnetic stirrer.



IT0094 - Titrator Mettler Toledo® Easy Plus pH, with 20mL Burette And Eg11-BNC Basic pH Electrode and Compact Magnetic Stirrer

CODE	DESCRIPTION	UOM
IT0094	Titrator Mettler Toledo® Easy Plus pH, with 20mL Burette And EG11-BNC Basic pH Electrode and Compact Magnetic Stirrer	EA
IE0980	Electrode pH Inlab Cool	EA
IC0185	Cable Electrode Inlab Cool to Easy Plus pH S7-BNC, 1.2m Long Cable	EA
IE1011	Electrode ATC (NTC 30K) Mettler®	EA
PB1240	Beaker Titration 100mL Disposable Polypropylene	100
IE1027	Electrode Storage Solution Friscolyt B	250mL

Scan the QR code or **CLICK HERE** to load these 2 pages on our webstore

MICROSCOPES

BIOLOGICAL MICROSCOPE

CODE	DESCRIPTION
EM0188	Microscope Biological Binocular with 10X WF Eyepieces, 4X, 10X, 40X and 100X Achromat Objectives, Coaxial Mechanical Stage, Abbe Condenser, Iris Diaphragm and 12V 20W Halogen Illumination
EM0238	Microscope Binocular, Biological, WF10X Eyepieces, Quadruple Nose piece with CCIS Infinity Plan SC Objectives 4X/10X/40S/100X Oil, Built in LED Illumination 3W and Abbe Condenser

COUNTING CHAMBERS

CODE	DESCRIPTION	иом
EH0003	Haemocytometer Counting Chamber Neubauer Improved Bright-Line, without clamps, Superior	EA
GC1615	Haemocytometer Counting Chamber Neubauer Improved Bright-Line	EA

MICROSCOPE SLIDES & COVER SLIPS

CODE	DESCRIPTION	UOM
GM2473	Cover Slips 20 x 26mm For Improved Neubauer Counting Chamber	10
EM0224	Microscope Slides, Plain, Standard Grade, Ground Edges, 90 Degree Corners, 75x25x1mm	50
GM2305	Microscope Cover Glass/Slip, 22 x 22 KS0037 mm, 0.13-0.16 Thickness, Glass	200
CI0237	Immersion Oil	100mL





AUTOCLAVES

CODE	DESCRIPTION
IA0112	Autoclave Tuttnauer Model 2840EL-D 28L Chamber Capacity Internal Dimensions 280mm Diameter x 400mm Deep, Self Contained Water Reservoir, 240V 10AMP

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.



EM0188 - Microscope Biological Binocular with 10X WF Eyepieces, 4X, 10X, 40X and 100X Achromat Objectives, Coaxial Mechanical Stage, Abbe Condenser, Iris Diaphragm and 12V 20W Halogen Illumination





EH0003 - Haemocytometer Counting Chamber Neubauer Improved Bright-Line, without clamps, Superior







PORTABLE METERS

HANDHELD DENSITY METER, DENSITO

Light, intuitive and rugged.

Designed to fit comfortably in the hand, the lightweight Density2Go allows for one-handed density measurement in the lab or on-the-go. Results are temperature-compensated and can be delivered in specific gravity, Brix, American Petroleum Institute (API) units, and many more.

- Perfect for measuring Brix%, °Baumé or °Plato in food or beverages
- Alcohol measurement in wine and beer made easy.

CODE	DESCRIPTION
ID0159	Density Meter Digital Portable Density2go
ID0160	Protective Case For Density2go



ID0160 - Protective Case For Density2go

ID0159 - Density Meter Digital Portable Density2go

PORTABLE DENSITY/SPECIFIC GRAVITY/ **CONCENTRATION METER "STANDARD"**

All the features of the "Basic" model, with a colour screen and robust housing.

- Features a strong IPX4 rated outer shell for a long service life. Incorporates a replaceable sample cell
- Automatic sample identification via RFID increases the efficiency of your measuring process
- Use as a bench top instrument by placing on a table. The screen automatically rotates and samples can be loaded from the top of the instrument.

CODE	DESCRIPTION
ID0149	Density Meter, Anton Paar, DMA 35 Portable "Standard version" V4
ID0252	Density Meter Part, Sensor repair kit for DMA35 Standard - only fits the ID0149 and contains Measuring Cell and all fittings/instructions

HANDHELD ALCOHOL METER - SNAP

• One instrument replaces all the glass hydrometers in your distillery and

DESCRIPTION

Alcohol Meter, Snap 41, Portable, 0.2% v/v Accuracy

Alcohol Meter, Snap 51, Portable, 0.1% v/v Accuracy

Digital alcohol hydrometers for on-site

ensure what is on the label is in the bottle

Tailored to the needs of microdistilleries

measurement of spirits.

Accuracy of 0.2 %v/v

CODE

IA0225

PORTABLE DENSITY/SPECIFIC GRAVITY/ **CONCENTRATION METER "BASIC"**

Density measurement on the move.

The DMA 35 is the new generation of Anton Paar portable density meters, using oscillating U-tube technology.

- Uses wireless technology for easy PC connectivity for writing method lists and sample ID's
- Activate the in-built pump via a push of a button. Measures the density using preinstalled density concentration tables.
- Backlit sample cell to observe the filling process and ensure no gas bubbles are present in the sample

DESCRIPTION **ID0922** Density Meter, Anton Paar, DMA 35 Portable "Basic"



ID0149 - Density Meter, Anton Paar, DMA 35 Portable "Standard version



IA0226 - Alcohol Meter, Snap 51, Portable, 0.1% v/v Accuracy "Standard version" V4







ID0922 - Density Meter, Anton Paar, DMA 35 Portable "Basic"





MIXERS, HOTPLATE STIRRERS & MANTLES

CODE	DESCRIPTION	иом
IS0152	Stirrer Magnetic Velp® MST up to 1100rpm, up to 5 L	EA
IM2002	Magnetic Stirrer with Stand AC/DC Adapter and 2 Stirrer Bars Suitable for Beaker up to 1 Litre (MS-11C)	EA
IH0310	Hotplate, Single Place. Velp RC 5. Up To 310 °C 135mm Diameter Aluminium Alloy Plate.	EA
IM0589	Magnetic Stirrer Hotplate, OHAUS Mini, 102 x 102mm Ceramic Top, Capacity 1000mL, Speed 100 - 1200 rpm	EA
IM0907	Magnetic Stirrer Hotplate, Velp Are 5. 100 - 1500 rpm & 310 °C. 15L Capacity, Load Sensitive Speed Control.	EA
IM0686	Magnetic Stirrer Hotplate Velp® Arec 15L Capacity Up To 550 °C, 50-1500 rpm Ceramic Top Plate 180x180mm	EA

VORTEX MIXERS

CODE	DESCRIPTION	ИОМ
IV1085	Vortex Mixer ZX3	EA

HEATING MANTLES

CODE	DESCRIPTION	иом
IH1165	Heating Mantle 100mL Temperature Controlled & Earthed	EA
IH1180	Heating Mantle 250mL Temperature Controlled & Earthed	EA
IH1190	Heating Mantle 500mL Temperature Controlled & Earthed	EA

OVENS & INCUBATORS

CODE	DESCRIPTION
100129	Oven Forced Air Convection Venticell 55 ECO, Ambient +10°C Up To 250°C, Volume 55L, I.D. 400mm W x 370mm D x 350mm H, O.D. 620mm W x 640mm D x 680 mm H, Comes With 2 Chrome Plated Trays
110091	Incubator Forced Air Convection, Incucell V55 ECO, Ambient +10°C up to 99.9°C Volume 55L, I.D. 400mm W x 370mm D x 350mm H, O.D. 620mm W x 590mm D x 680mm H Comes with 2 Chrome Plated Trays

TIMERS & COUNTERS

CODE	DESCRIPTION
IT0240	Timer Clock Count-up/Count-down (Rowe)
IT0336	Timer With Clock 4 Channel Digital (Rowe)
IT0054	Timer With Clock 4 Channel Digital



IS0152 - Stirrer Magnetic Velp[®] MST up to 1100rpm, up to 5 Litres



IV1085 - Vortex Mixer ZX3



IH0310 - Hotplate, Single Place. VELP RC 5. Up To 310 °C 135mm Diameter Aluminium Alloy Plate.



IM2002 - Magnetic Stirrer with Stand AC/DC Adapter and 2 Stirrer Bars Suitable for Beaker up to 1



IH1165 - Heating Mantle 100mL Temperature Controlled & Earthed



IM0686 -Magnetic Stirrer Hotplate Velp® Arec 15L Capacity Up To 550 °C, 50-1500 rpm Ceramic Top Plate 180x180mm

OTHER SIZES AVAILABLE ON REQUEST



II0091 -Incubator Forced Air Convection, Incucell V55 ECO



IO0129 - Oven Forced Air Convection Venticell 55 ECOLitre (MS-11C)



IT0240 - Timer Clock Countup/Count-down (Rowe)



IT0336 - Timer With Clock 4 Channel Digital (Rowe)



IT0054 - Timer With Clock 4 Channel Digital

REFRACTOMETERS

CODE	DESCRIPTION	
IR1620	Refractometer 0-32% Brix with ATC Plastic Case	
IR1730	Refractometer Digital 0-85% Brix Hand Held	
IR1732	Refractometer Hand Held Digital, 0-27 Baume 0-80°C	
IR1725	Refractometer Refracto 30PX 1.32-1.50 RI Mettler®	
IR0122	Refractometer, Benchtop, Excellence R5, 1.32-1.58 nD In 0.00002 Graduations	



IR1730 - Refractometer Digital 0-85% Brix Hand Held



IR0122 - Refractometer, Benchtop, Excellence R5, 1.32-1.58 nD In 0.00002 Graduations

METTLER TOLEDO MYBRIX HANDHELD REFRACTOMETER

With a weatherproof (IP65 rated) and pocket-sized design and a selection of three sugar-related scales in a single device, the MyBrix pocket refractometer is the perfect choice for measurements in the vineyard as well as in the wine cellar.

Ideal for determining the optimal harvesting time of grapes and measuring the sugar content of grape juice and grape must before fermentation.

CODE	DESCRIPTION	
IR0318	Refractometer, Hand-Held Digital My Brix, 0-95% Brix, 0.1 Resolution, +/- 0.2 Accuracy	

ANTON PAAR ABBEMAT 3000 REFRACTOMETER

For measuring the concentration and refractive index of liquids and pastes, the Abbemat 3000 refractometers embody reliability, precision and convenience. These benchtop refractometers offer you an exceptional combination of technical expertise and user-friendly operation. They are not affected by environmental conditions and require minimal cleaning and no maintenance. The premium technology and compactness of the Abbemat 3000 refractometers transform time-consuming measurements into highly efficient quality control.

CODE	DESCRIPTION
IR0187	Refractometer Automatic, ABBE 3000





Anton Paar

HANNA DIGITAL REFRACTOMETER FOR BEER

Hanna's digital refractometer for brewing measures the sugar content of wort and converts it to 'Plato with the push of a single button. The HI96841 is built tough for use in a brewing environment, fast (1.5-second response), simple to use / clean and accurate to ± 0.2 'Plato with automatic temperature compensation.

- Sample size as small as 2 metric drops (100 µL)
- Sealed stainless steel well with high-grade optical prism made of flint glass

CODE	DESCRIPTION
IR0176	Refractometer, Hand Held Digital, For Brewing, 0-30 Plato (Wort Only)





IR0176 - Refractometer, Hand Held Digital, For Brewing, 0-30 Plato (Wort Only)



METERS TURBIDIMETERS

CODE	DESCRIPTION	UOM
IT2120	Hach Turbidimeter Portable 2100Q Including Stablcal Calibration Standard Sample Cells And Carry Case USEPA Compliant	
IT0170	Hach® Turbidimeter TL2300 0-4000 NTU	EA
IT0480	Turbidimeter Portable 0 - 1000 NTU. IR Light Source 850nm, ISI 7027 Compliant. VELP TB1 Includes Carry Case, 4 Calibration Standards, 3 Empty Vials, Silicone Oil & Cloth	EA
IT0570	Turbidimeter Portable, WTW TURB 430 T Set, IP67, With Field Case, Table Insert And Accessories, Calibration Set (0.02-10.0-1000 NTU), 5 Empty Cuvettes (28mm), US EPA 180.1	EA
IT0572	Turbidimeter Portable, WTW TURB 750 T, IP67, Calibration Set (0.02-10.0-1000 NTU), 5 Empty Vials, US EPA 180.1	EA

TURBIDITY SAMPLE CELLS & STANDARDS DESCRIPTION

Hach® Sample Cells for 2100P and 2100Q Turbidimeters

Vial Clear Glass, 30mL Screw Thread 25x95mm With Closed

Hach® Turbidity Standard Stablcal < 0.1 20 200 1000 4000

Turbidity Standard Set, Sealed Vials For Models 2100Q/ QIS (Contains 10, 20, 100 & 800 NTU) With certificate

Hach® Stablcal Formazin Primary Standards Calibration

Turbidity Standard Set, Sealed Vials For Model Hach 2100p, Velp Tb1 (Contains < 0.1, 20, 100 & 800 NTU)

Hach Turbidity Standard Set Stablcal Sealed Vials (20,

Hach Turbidity Standard, Stablcal 10 NTU for 2100Q,

Top Black Phenolic Cap And Polyvinyl Faced Pulp Liner

PC1223 Cap Black Phenolic PTFE Insert 22-400 thread for GV1045

Kit NTU Range < 0.1 20 100 800 (2100P)

KH2455 100, 800 NTU & 10 NTU Verification Standard), For

TURBIDIMETER ACCESSORIES



IT0480 - VELP® Turbidimeter Portable 0 - 1000 NTU

KH1043 Hach® Cells for 2100N Ratio Turbidimeter

NTU Ampoules for 2100N

Certificate Online

Models 21000/QIS

CODE

KH1044

GV1045

KH1230

CK0219

KH1474

CK0223

CODE







IT2120 - Hach Turbidimeter Portable 2100Q



IT0170 - Hach® Turbidimeter TL2300 0-4000 NTU





IT0572 - Turbidimeter Portable, WTW TURB 750 T, IP67, Calibration Set

SINGLE AND MULTI PARAMETER METERS

CODE	DESCRIPTION	UOM
KM0042	HACH Meter Single Parameter Digital Input, HQ1130 for Dissolved Oxygen with charger and power cable	EA
KM0041	HACH Meter Multi-Parameter Digital Single Input Model HQ2100 with charger and power cable	EA
KM0040	Meter Multi-Parameter Digital Dual Input Model HQ2200, With USB Charger And Power Cable	EA
IM0798	Meter Digital, WTW 3510 Multi-Parameter, Single Channel Input, Case Set, Wireless Ready	EA
IM0804	Meter Digital, WTW 3620 Multi-Parameter, Dual Channel Input, Case Set, Wireless Ready	EA



KM0042 - Meter Single Parameter Digital Input, HQ1130 for Dissolved Oxygen with charger and power cable



IM0798 - Meter Digital, WTW 3510 Multi-Parameter, Single Channel Input, Case Set, Wireless Ready

WTW MULTI-PARAMETER PORTABLE **METER MULTILINE® MULTI 3620 IDS**

The WTW[™] MultiLine[™] Multi 3620 IDS Multi-Parameter Portable Meter features digital measurement with two universal measuring channels for pH, ORP, dissolved oxygen and/or turbidity simultaneously.



IM0804 - Meter Digital, WTW 3620 Multi-Parameter, Dual Channel Input, Case Set, Wireless Ready



Features include:

- Two channels and four parameters for multiple measuring tasks all at once
- Galvanic isolation of the sensor inputs prevents interference of measuring signal
- Wireless-ready for optional use with wireless modules together with IDS plug head sensors to be independent from cables for measurement in awkward
- Data transfer via USB stick or via USB connection
- Robust and reliable operation with an easy to clean and gapless keypad. IP67 Water and dust proof
- Available in a case set with electrodes.



IP5345 / IS0573 - Sensor Optical Dissolved Oxygen (DO), WTW Digital FDO 925 with 1.5m / 3m cables



IP5302 / IP5305 - Probe Dissolved Oxygen LDO Intellical (Rugged)



KH10640 - Hach® LDO Sensor Cap with Update Module for HQ30D and HQ40D



IM6710 - Rubber Sleeve for Hach® **HQ Series Meters**



KH0264 - Hach Part Protective Cover HQ Series Meters



IM1304 - Meter Part, Case, Rubber Suits All WTW Multiline And Profiline Meters SM Pro

Suits 2100N and TL2300

IT0570 - Turbidimeter Portable, WTW TURB 430 T

Set, IP67, With Field Case,

6

144

144

KIT

KIT

SET

SET

SET

SET

UOM





KH1402 - Hach® Silicone Oil Odourless Colourless in Dropping



KH1230 - Hach® Turbidity

Standard Stablcal < 0.1 20 200

1000 4000 NTU Ampoules for

2100N

KH1907 - Hach® Lamp Assembly for 2100P & 2100Q Turbidimeters

SENSORS

DESCRIPTION	UOM
Probe Dissolved Oxygen LDO Intellical with 1m cable Hach®	EA
Hach® Standard LDO Intellical Dissolved Oxygen Probe 3m Cable	EA
Probe Rugged Dissolved Oxygen LDO Intellical with 5m cable Hach®	EA
Probe Dissolved Oxygen LDO Intellical Rugged with 10m cable Hach®	EA
Sensor Optical Dissolved Oxygen (DO), WTW Digital FDO 925 With 1.5m Cable	EA
Sensor Optical Dissolved Oxygen (DO), WTW Digital FDO 925 With 3m Cable	EA
	Probe Dissolved Oxygen LDO Intellical with 1m cable Hach® Hach® Standard LDO Intellical Dissolved Oxygen Probe 3m Cable Probe Rugged Dissolved Oxygen LDO Intellical with 5m cable Hach® Probe Dissolved Oxygen LDO Intellical Rugged with 10m cable Hach® Sensor Optical Dissolved Oxygen (DO), WTW Digital FDO 925 With 1.5m Cable Sensor Optical Dissolved Oxygen (DO), WTW Digital FDO

METER & SENSOR ACCESSORIES

CODE	DESCRIPTION	UOM
KH10640	Hach® LDO Sensor Cap with Update Module for HQ30D and HQ40D meters	EA
IM6710	Rubber Sleeve for Hach® HQ Series Meters	EA
KH0264	Hach Part Protective Cover HQ Series Meters	EA
IM1304	Meter Part, Case, Rubber Suits All WTW Multiline And Profiline Meters SM Pro (For 3510 Series)	EA

EΑ KH1058 Hach® Lamp Assembly for 2100N & 2100An Turbidimeter Hach® Lamp Assembly for 2100P & 2100Q Turbidimeters KH1907 Hach® Silicone Oil Odourless Colourless in Dropping KH1402

DESCRIPTION

RATEK

HAFFMANS PORTABLE CO, METER

The Haffmans Portable Intelligent CO₂ Meter i-DGM enables a fast and accurate determination of the CO₂ content in beer and carbonated beverages based on Henry's Law.

Features include:

- Product control with accurate reproducible and operator independent results
- Cost saving by lowering investment costs and reducing beer loss with efficient use of sample volumes
- During sampling, an equilibrium is created, followed by the measurement of pressure and temperature. The dissolved CO₂ content is then electronically calculated and displayed and can be securely transferred to a PC using an interface cable.

DISSOLVED OXYGEN

CODE	DESCRIPTION
IM0652	${\sf Meter, CO}_{{}_2}{\sf AnalogGehaltemeter, HaffmansPortable}$

INTAP PORTABLE DISSOLVED O, ANALYSER

Reliable, robust oxygen analysis for use throughout the production process.

- Fast and precise. Measures accurately down to 2 ppb
- Ensure data safety throughout production via an inbuilt USB drive for added data redundancy
- Proven optical technology for reliable results. Used as standard within the beverage industry.
- Enhanced Bluetooth functionality enables connection to in-line DO sensors equipped with a T100 bluetooth tool.

CODE	DESCRIPTION
100212	O Analyser InTan Portable Dissolved Ovygen

OHAUS® ST400D DISSOLVED OXYGEN METER (LUMINESCENT)

A practical and affordable low-maintenance DO portable meter equipped with optical technology - ideal for applications that require simple yet accurate DO measurements.

- The optical probe requires minimal maintenance frequent membrane replacement is not needed. Warming up and stirring samples when taking measurements is not required.
- Equipped with a colour LCD display, the ST400D is designed to fit comfortably in the palm of your hand. The automatic/manual endpoints enable easy recall of last calibration data and stored information with one touch.
- Simple calibration process offers quick delivery of measurements, and automatic temperature and barometric pressure compensation ensure accurate results.

CODE	DESCRIPTION
IM0241	${\it MeterDO}_2 \mbox{ (Luminescent), ATC Portable Includes ST400D Meter with STD021 Optical DO Probe and Portable Bag}$
IP0421	Meter Part, DO Probe Cap Replacement For Ohaus STD021 Sensor



IM0652 - Meter, CO₂ Analog Gehaltemeter, Haffmans



 ${f l00212}$ - ${f O_2}$ Analyser, InTap Portable Dissolved Oxygen



IMO241 - Meter DO₂ (Luminescent), ATC Portable Includes ST400D Meter with STD021 Optical DO Probe and Portable Bag

ULTRASONIC BATHS

CODE	DESCRIPTION
IU1395	Ultrasonic Bath FXP8M 1.5 Litres with Mechanical Timer, Basket size = 125 x 115 x 60mm
IU1410	Ultrasonic Bath FXP10M 3.0 Litres with Mechanical Timer, Basket size = 210 x 110 x 75mm
IU1430	Ultrasonic Bath FXP12M 5.3 Litres with Mechanical Timer, Basket size = $250 \times 110 \times 110 \text{mm}$
IU1440	Ultrasonic Bath FXP14M 10.7 Litres with Mechanical Timer, Basket size = 260 x 200 x 100mm



IU1395 - Ultrasonic Bath FXP8M 1.5 Litres with Mechanical Timer, Basket size = 125 x 115 x 60mm



IU1410- Ultrasonic Bath FXP10M 3.0 Litres with Mechanical Timer, Basket size = 210 x 110 x 75mm

WATER BATHS

CODE	DESCRIPTION
IW0138	Water Bath, 7L, Heated Ambient +5°C to 100°C, Digital Control, LED display, ID W133xD283xH145mm, Without Lid
IW0140	Water Bath Lid Stainless Steel, Gabled for IW0138
IW0139	Water Bath Lid Polycarbonate, Gabled for IW0138
IW0129	Water Bath, 12L, Heated Ambient +5°C to 100°C with Digital Control Without Lid
IW0131	Water Bath Lid Polycarbonate, Gabled for IW0129
IW0130	Water Bath Lid, Stainless Steel Gabled for IW0129
IW0123	Water Bath, 24L, Heated Ambient +5°C To 100°C With Digital Control W/O Lid
IP0696	Water Bath Lid Polycarbonate Gabled For IW0123
IW0124	Lid, gabled, to suit IW0123 Bath, Stainless Steel

Thermoline Baths are available on Request



IW0129 - Water Bath, 12L, Heated Ambient +5°C to 100°C with Digital Control Without Lid



IW0138 - Water Bath, 7L, Heated Ambient +5°C to 100°C, Digital Control, LED display, ID W133xD283xH145mm, Without Lid

VACUUM PUMPS

CODE	DESCRIPTION
PW2850	Water Jet Vacuum Pump
IP0109	Pump Vacuum Oil-Free Piston Rocker 300 18L/min 120mbar 95W with Vacuum Gauge and Moisture Trap
IP1840	Pump Vacuum WOB-L Piston Oil-Free 38L/min 93.4mbar Model 2546 with Pressure Gauges
IP2034	Vacuum Pump Oil-Free Piston Rocker 400 34L/min 106mbar Ultimate Vacuum with 8mm Diameter Barbed Fittings



IPO109 - Pump Vacuum Oil-Free Piston Rocker 300 18L/min 120mbar 95W with Vacuum Gauge and Moisture Trap





DESIGNED FOR WINEMAKERS AND CELLAR HANDS.

Test 6 key Wine Analytes



Acetic Acid

Monitor wine acetic acid levels in real-time for best prevention of taint formation during storage. High acetic acid levels are associated with microbial spoilage and a vinegar smell

Sentia Acetic Acid Test Strips



Free SO.

Analyse free sulfur dioxide levels on postfermentation wine direct at barrel or tank to prevent microbial and oxidative faults

KS0118 Sentia Free S0, Test Strips

25



Malic Acid

rack the progress of an active malolactic fermentation direct at barrel or tank for real-time malic acid levels.

Sentia Malic Acid Test Strips

KS0123 Sentia Malic Acid Buffer (up to 62 tests)

25mL

25

Titratable Acidity (pH 7.00 & 8.20)

Measure titratable acidity on both grape juice and wine samples, to attain valuable information on grape ripeness and to assess acidity levels before acid adjustments.

Sentia Titratable Acidity Test Strips

A WINE ANALYSIS TOOL

25

Glucose - Residual Sugars

Confidently track the progress of a primary ferment to dryness. Act to mitigate sluggish or stuck ferments quickly by measuring total residual sugars and the ratio of individual fermentable sugars.

Sentia Glucose Test Strips

25

Fructose - Residual

Confidently track the progress of a primary ferment to dryness. Act to mitigate sluggish or stuck ferments quickly by measuring total residual sugars and the ratio of individual fermentable sugars

KS0119

Sentia Fructose Test Strips **KS0120** Sentia Fructose Buffer (up to 62 tests)

25 25mL

How does Sentia Work?

Originating from a pedigree of modern POC medical devices designed by Universal Biosensors, Sentia uses the same expertise in healthcare technology to deliver meaningful, accurate and consistent results for the wine industry in just minutes.

Specialised test strips unique to each test method have a series of widely recognised and researched industry common reagents dried down into a small reaction chamber contained within the strip. Once this test strip is inserted into the device and a single drop of sample is applied, the reagents will dissolve and react with the wine, whilst the device delivers a voltage to the strip electrodes. Electrons are consequently transferred at the strip electrode surface, and the current generated from this exchange of electrons is measured using electrochemical techniques such as squarewave voltammetry and amperometry.

Machine based learning algorithms and calibration parameters generated from industry reference methods are then applied to give you a final result within minutes of sample application.

Contact your Rowe Scientific Sales Account Manager for further information.



Optional Wine Analyser Case

This stylish slimline case will protect your Sentia from drops and general wear and tear, while also enhancing its functionality. The case includes keyboard stylus, removable lanyard and belt clip features, and the bright trim enhances visibility in the winery.

SENTIA

KS0116

Sentia Analyser Case



The Sentia analyser is a convenient wine analysis tool available to winemakers, laboratory scientists and cellar hands. Sentia is a portable, handheld potentiostat that performs electrochemical detection methods, and is currently equipped to test 6 key wine analytes measured during the winemaking process.

KS0115 Sentia Analyser Hand Held

EΑ





Hand-held size lets you analyze in the



Easy and intuitive for any team



Touchscreen



Upload results to a PC, tablet or phone via Wi-Fi



Auto calibrating



Reproducible results comparable to other test methods



No hazardous chemicals for safe



Affordable



More than 100 tests achievable on a single charge



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- Fully fused construction. Window transmission wavelengths from 190 to 3800 nm.
- Path lengths from 0.008 to 500 nm and volumes from 0.5 µL to 170 mL.
- Manufactured from Quartz and Standard Optical Glass (SOG).

SPECTROPHOTOMETERS

CODE	DESCRIPTION	
IS0629	Spectrophotometer Visible V-125, 320-1050nm Single Beam	EA
IS3195	Spectrophotometer UV/Visible UV-120 200-1000nm Miostech	EA
IS0630	Spectrophotometer UV/Visible UV-125, 198-1050nm single beam	EA
IS0290	Spectrophotometer UV/Visible UV-160 190-1100nm Miostech	EA

GLASS CUVETTES (OPTICAL / QUARTZ)

CODE	DESCRIPTION	UOM
GC1111	Cell Type 1 Glass 10mm Light Path	EA
GC1116	Cell 10mm Plastic Lid UV Quartz Type 1, 170-2700nm	EA
GC1117	Cuvette Cell 10mm UV Quartz Matched 170-2700nm 3.5mL Volume - Two Sides Polished, With Lids	PR

CUVETTES - KARTELL

CODE	DESCRIPTION	ИОМ
PC3750	Cuvette Disposable 4.5mL 10mm Visible	100
PC3770	Cuvette Disposable 4.5mL 10mm UV	100
PC3740	Cuvette Disposable Semi Micro Low Form 1.5mL 10mm Visible	100
PC3758	Cuvette Disposable 4.5mL 10mm Visible Polystyrene	100
PS2550	Stirring Rod for Cuvettes Polystyrene 90mm Long	100

CUVETTES - BRAND

CODE	DESCRIPTION	иом
CB1823	Cuvettes Visible Macro, 2.5-4.5mL, Polystyrene	100
CB1997	Cuvettes UV, Macro, Fill Volume 2.5-4.5mL, 230-900nm	100
CC2456	Cuvettes, Plastibrand, Polystyrene, 10mm Semi Micro	100
CP3105	Cuvettes, Visible, Semi-Micro, Fill Volume 1.5-3.0mL, PMMA	100
PC0359	Cuvettes Disposable 2.5mL 10mm UV PMMA	100

CUVETTE RACKS

CODE	DESCRIPTION	ИОМ
CR2016	Curvatta Pack For 16v10mm Standard Calls RPAND	EΛ



IS0629 Spectrophotometer Visible V-125, 320-1050nm Single Beam



IS3195 - Spectrophotometer UV/Visible UV-120 200-1000nm Miostech













CODE	DESCRIPTION	ИОМ
CB2016	Cuvette Rack For 16x10mm Standard Cells, BRAND	EA





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www.rowe.com.au



FILTRATION

FILTER PAPER

CODE	DESCRIPTION	иом
FF1100	Paper Filter 7.0cm Similar to Gr1 (MN615)	100
FF1110	Filter Paper 7.0cm Wh1	100
FF1150	Paper Filter 9.0cm Similar to Gr1 (MN615)	100
FF1155	Paper Filter 9.0cm Wh1	100
FF1200	Paper Filter 11.0cm Similar to Gr1 (MN615)	100
FF1205	Filter Paper 11.0cm Wh1	100
FF2389	Paper Filter 11.0cm Similar to Gr5 (MN619)	100
FF2127	Paper Filter 11.0cm Whatman® 5	100
FF1300	Paper Filter 12.5cm Similar to Gr1 (MN615)	100
FF1310	Paper Filter 12.5cm Wh1	100
FF1450	Paper Filter 15.0cm Similar to Gr1 (MN615)	100
FF1550	Filter Paper 15.0cm Whatman 1	100
FF2401	Paper Filter 15.0cm Similar to Gr5 (MN619de)	100
FF2300	Paper Filter 15.0cm Whatman® 5	100
FF1066	Paper Filter Folded MN614 1/4 15.0cm	100



FF2300 - Paper Filter 15.0cm

Whatman® 5





GLASS FIBRE PRE-FILTERS

CODE	DESCRIPTION	UOM
FF4627	Paper Filter Glass Fibre 4.7cm similar to Gr GF/A (MNGF-1)	100
FF4128	Paper Filter Glass Fibre 4.7cm similar to Gr GF/C (MN GF-3)	100
FF4680	Paper Filter Glass Fibre 4.7cm similar to Gr GF/D (MN GF-4)	100
FF4629	Paper Filter Glass Fibre 4.7cm similar to GF/D (GD120)	50
FF4585	Paper Filter Glass Fibre 4.7cm (DP70)	50









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Colourmetric and titrimetric test kits, photometric water analysis microbiological tests, VISOCOLOR®, NANOCOLOR®, Biofix®.





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FILTRATION

MEMBRANE FILTERS

CODE	DESCRIPTION	ИОМ
FF0002	Filter Membrane 25mm 0.45 Micron White Membrane Black Gridded Mixed Cellulose Esters	200
FF5251	Filter Membrane 25mm 0.45 Micron Gridded Mixed Cellulose Esters	100
FF0356	Filter Membrane 25mm 0.45 Micron PES	100
FF4246	Filter Membrane 47mm 0.45 Micron Cellulose Nitrate Sterile White with Black Grid	100
FF0016	Filter Membrane White Membrane Black Gridded Sterile Individually Wrapped 47mm 0.45 Micron MCE	200
FF4254	Filter Membrane 47mm 0.45 Micron Mixed Esters Cellulose Sterile White Gridded	600
FF4212	Filter Membrane 47mm 0.45 Micron Black Sterile Gridded 4 Rolls of 150	600
FF4337	Filter Membrane 47mm 0.45 Micron "Black" Gridded and Sterile Mixed Cellulose Esters	600

SYRINGE FILTERS

CODE	DESCRIPTION	UOM
FF0130	Filter Syringe 25mm 0.22 Micron Cellulose Acetate	100
FF0221	Filter Syringe 25mm 0.45 Micron Mixed Cellulose Esters (MCE)	100
FF0105	Syringe Filter Non-Sterile 30mm X 0.22 Micron Cellulose Acetate	100
FF0106	Syringe Filter Non-Sterile 30mm x 0.45 Micron Cellulose Acetate	1000
FF7557	Filter Syringe 30mm 0.45 Micron PES With Glass Fibre Pre-Filter	1000
FF7528	Filter Syringe 33mm 0.45 Micron PVDF Membrane Millex-HV	1000
FF3298	Filter Syringe 33mm 0.45 Micron PES Membrane Millex-HP	1000

STERIFIL CUPS & SWINNEX®

CODE	DESCRIPTION	иом
PF1174	Filter Holder Sterifil Funnel 500mL 47mm	EA
PF0018	Filter Bottle Top, 47mm Membrane, 500mL Chamber, GL45 Neck, Reusable, Polysulfone, Bottle Not Included, Barbed Fitting Accepts 6mm to 8mm ID Tubing	EA
PF1202	Filter Holder with Receiver Flask 47mm Polysulfone, 500mL Funnel and Receiver flask with barbed fittings to suit 6-8mm ID Tubing	EA
PF1166	Filter holder 13mm Swinnex®	10
PF1162	Filter holder 25mm Swinnex® 25	12
PF1258	Filter Holder 47mm Swinnex Inlet Has 1/4 Inch Threaded Exterior And Luer Slip Interior	EA
PF0032	Filter Holder 47mm Polysulfone Autoclavable 9.5mm Barb On Both Sides And Luer Lock Adapter	EA



FF0356 - Filter Membrane 25mm 0.45 Micron PES



FF4337 - Filter Membrane 47mm 0.45 Micron "Black" Gridded and Sterile Mixed Cellulose Esters



FF7502- Filter Syringe 25mm 0.45 Micron MCE



FF7528 - Filter Syringe 33mm 0.45 Micron PVDF Membrane Millex-Hv



FF3298 - Filter Syringe 33mm 0.45 Micron PES Membrane



FF7557 - Filter Syringe 30mm 0.45 Micron PES With Glass Fibre Pre-Filter



PF1174 - Filter Holder Sterifil Funnel 500mL 47mm



PF0018 - Filter Bottle Top, For 47mm Membrane, 500ml



Receiver 47mm Polysulfone, 500mL funnel and receiver,



PF1258 - Filter Holder 47mm Swinnex[®]

FILTER-BIO

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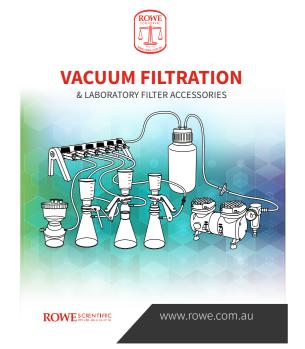


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www.rowe.com.au/rowe/Downloads.htm #VacuumFiltration



ALCOHOL DISTILLATION

APPARATUS – COMPLETE

CODE	DESCRIPTION	UOM
VA1100	Alcohol Distillation Apparatus	SET
GQ4251	Flask 500mL Round Bottom 24/29 Socket Long Neck	EA
GQ1387	Splash Head Vertical with 24/29 Socket and 24/29 Cone	EA
GQ1885	Condenser Inland Revenue 24/29 Socket 200mm	EA
GT1056	Adapter Receiver Straight 24/29 Socket 50mm Stem Length	EA

BEAKERS

CODE	DESCRIPTION	UOM
GB1660	Beaker Low Form Spouted Graduated 50mL Borosilicate Glass	1/10
GB1810	Beaker Low Form Spouted Graduated 100mL Borosilicate Glass	1/10
GB3210	Beaker Tall Form Spouted Graduated 100mL Borosilicate Glass	1/10
GB1870	Beaker Low Form Graduated 150mL Borosilicate Glass	1/10
GB2060	Beaker Low Form Spouted Graduated 250ml Borosilicate Glass	1/10
GB2310	Beaker Low Form Spouted Graduated 600mL Borosilicate Glass	1/10
GB2610	Beaker Low Form Spouted Graduated 1L Borosilicate Glass	1/10
GB2810	Beaker Low Form Spouted Graduated 2L Borosilicate Glass	1/4

Cariton Glass Australia

VA1100 - Alcohol Distillation Apparatus





BOTTLES AMBER BOTTLES LABORATORY

CODE	DESCRIPTION	UOM
GB0218	Bottle Laboratory 100mL Amber with Blue Cap and Pouring Ring	1/10
GB7972	Bottle Laboratory 250mL Amber with Blue Cap and Pouring Ring	1/10
GB8011	Bottle Laboratory 500mL Amber with Cap and Pouring Ring	1/10
GB8061	Bottle Laboratory 1L Amber with Cap and Pouring Ring	1/10
GB8066	Bottle Laboratory 2L Amber with Cap and Pouring Ring	1/10
GB0220	Bottle Laboratory 5L Amber with Blue Cap and Pouring Ring	1/6



GB8061 - Bottle Laboratory 1L Amber with Cap and Pouring Ring



GB8055 - Bottle Laboratory with Blue Screw Cap 1L Borosilicate Glass

BOTTLES LABORATORY

CODE	DESCRIPTION	UOM
GB7855	Bottle Laboratory with Blue Screw Cap 50mL Borosilicate Glass	1/10
GB7910	Bottle Laboratory with Blue Screw Cap 100mL Borosilicate Glass	1/10
GB7955	Bottle Laboratory with Blue Screw Cap 250mL Borosilicate Glass	1/10
GB8005	Bottle Laboratory with Blue Screw Cap 500mL Borosilicate Glass	1/10
GB8055	Bottle Laboratory with Blue Screw Cap 1L Borosilicate Glass	1/10
GB8105	Bottle Laboratory with Blue Screw Cap 2L Borosilicate Glass	1/10
GB8155	Bottle Laboratory With Blue Screw Cap 5L Borosilicate Glass	1/6

CODE	DESCRIPTION	UOM
GB8302	Bottle Laboratory Pouring Ring GL 45 Blue	EA
GB8333	Bottle Laboratory Blue Cap only, GL45	EA











MEDICINAL BOTTLES AND REPLACEMENT CAPS

CODE	DESCRIPTION	иом
GB8315	Medicinal Bottle 100mL Clear Glass with 24mm White Poly Cap	128
GB8321	Medicinal Bottle 200mL Clear Glass with 24mm White Poly Cap	80
PC1299	Cap 24mm White Polypropylene	EA

FLASKS

ERLENMEYER FLASKS

CODE	DESCRIPTION	UOM
GF1710	Erlenmeyer Flask Narrow Neck Rimmed 100mL Borosilicate Glass	1/10
GF1855	Erlenmeyer Flask Narrow Neck Rimmed 250mL Borosilicate Glass	1/10
GF2805	Erlenmeyer Flask Wide Neck Rimmed 250mL Borosilicate Glass	1/10
GF2010	Erlenmeyer Flask Narrow Neck Rimmed 500mL Borosilicate Glass	1/10
GF2160	Erlenmeyer Flask Narrow Neck Rimmed 1L Borosilicate Glass	1/10
GF2215	Erlenmeyer Flask Narrow Neck Rimmed 2L Borosilicate Glass	1/6

FILTER FLASKS

CODE	DESCRIPTION	UOM
GF3150	Filter Flask 250mL Borosilicate Neck I.D. Approx 34mm with 10mm Side Arm Vacuum	EA
HR2810	Stopper Solid 33mmB 35mmT 16mmH Rubber	EA
GF3270	Filter Flask (Vacuum) with 10mm Glass Side hose Connection, Neck I.D. 35mm, 500mL Glass	EA
HR2850	Stopper Solid 35mmB 44mmT 32mmH Rubber	EA
HS0389	Stopper Solid Conical 34mmB 45mmT 45mmH Rubber	EA
GF3310	Filter Flask 1L with 10mm Glass Side Arm and 45 mm Neck I.D.	EA
HR3050	Stopper Solid 44mmB 51mmt 25mmH Rubber	EA

WITEG - VOLUMETRIC FLASKS

CODE	DESCRIPTION	UOM
GF9004	Flask 50mL Volumetric 'A' Class Blue Graduations With Plastic Stopper Neck 12/21 Borosilicate Glass	1/20
GF9006	Flask 100mL Volumetric 'A' Class Blue Graduations With Plastic Stopper Neck 12/21 Borosilicate Glass	1/10
GF9007	Flask 250mL Volumetric 'A' Class Blue Graduations With Plastic Stopper Neck 14/23 Borosilicate Glass	1/10
GF9008	Flask 500mL Volumetric 'A' Class Blue Graduations With Plastic Stopper Neck 19/26 Borosilicate Glass	1/10
GF9009	Flask 1L Volumetric 'A' Class Blue Graduations With Plastic Stopper Neck 24/29 Borosilicate Glass	1/10
GF9011	Flask 2L Volumetric 'A' Class Blue Graduations With Plastic Stopper Neck 29/32 Borosilicate Glass	1/10



GB8315 - Bottle Medicinal 100mL Clear Glass with 24mm White Poly Cap



PC1299 - Cap 24mm White Polypropylene





GF2010 - Flask Erlenmeyer Narrow Neck Rimmed 500mL Borosilicate Glass



GF3150 - Filter Flask 250mL Borosilicate Neck I.D. Approx 34mm with 10mm Side Arm Vacuum



BRAND® VOLUMETRIC FLASKS

CODE	DESCRIPTION	UOM
CB1781	Volumetric Flask 50mL Glass with 12/21 PP Stopper, Class A Blaubrand	2
CB1776	Volumetric Flask 100mL Glass with 12/21 PP Stopper, Class A Blaubrand	2
CB1778	Volumetric Flask 250mL Glass with 14/23 PP Stopper, Class A Blaubrand	2
GF4125	Volumetric Flask 500mL Glass with 19/26 PP Stopper, Class A Blaubrand	2
GF4130	Volumetric Flask 1L Glass with 24/29 PP Stopper, Class A Blaubrand	EA
CB3386	Volumetric Flask 2L Glass with 29/32 PP Stopper, Class A Blaubrand	EA

SPECIALISED VOLUMETRIC FLASKS

DESCRIPTION

Flask Volumetric 750mL, Graduated 680mL To 780mL,

Funnel Pour Top, Serialised And Calibrated For Wine

Note - Due to fragile nature, import

DESCRIPTION

Flask Erlenmeyer 250mL 24/29 Socket (Flask for Tilt/

Fill Check Volumes.

TILT/KIPPS MEASURE

Kipps Measure)

DL8210 Tilt/Kipps Measure 10mL

DL8200 Tilt/Kipps Measure 5mL

freight charges apply

CODE

CODE

GQ1130

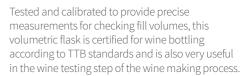






SPECIALISED VOLUMETRIC FLASKS CALIBRATED FOR WINE FILL CHECK VOLUMES

Manufactured from borosilicate glass these wine testing volumetric flasks have wide bases and a flat bottoms for stability. Flask neck is graduated in 1mL subdivisions from 680 to 780mL. The long neck is calibrated To Contain at 20°C and markings indicate the volume of liquid when filled to that graduation line. Scale is blue, serial number is black. Funnel top includes a pouring spout.







UOM

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UOM

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EΑ

GF0407 - Flask Volumetric 750mL

MARKHAM STILL & ACCESSORIES

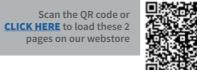
CODE	DESCRIPTION	иом
VM1000	Markham Still Apparatus Complete with 1L Round Bottom Flask 24/29 Neck	EA
GQ3067	Flask Boiling Flat Bottom 1L 34/35 Neck Joint with Side Outlet	EA
GQ1153	Flask Erlenmeyer 1L 24/29 Neck (approx. 220mm high)	EA
GS1012	Markham Still Body Only with Ball Joint to Connect to Splash Head	EA
GS1013	Still Part Plug for Selliar Tube on Markham Still	EA
GQ5425	Stopper Glass 14/23 Cone Both Ends Closed	EA
GQ5390	Stopper Glass 24/29	EA
GT5910	Tube Sellier For Determination Of Volatile Acids in Wine 24/29 Socket to 34/35 Cone	EA



DL8210 - Tilt/Kipps Measure 10mL



Parts are available upon request, please contact your nearest Rowe Scientific Pty Ltd Representative with your requirements.



MEASURING CYLINDERS

CARBODOSEUR CO, MEASUREMENT

		<u> </u>	
	CODE	DESCRIPTION	UOM
SET	GC2699	Carbodoseur, Modified 100mL Measuring Cylinder with 24/29 Socket and GL14 Opening and 7mm OD Glass Tube	EA
0	GC0044	Carbodoseur Bottom Only Measuring Cylinder Only With 24/29 Socket	EA
0	GC2680	Carbodoseur Top Section, Without Cylinder 24/29 Cone With GL14 Opening and 7mmOD Glass Tube	EA
3	GC0005	Carbodoseur Tube Only Air Inlet 7mm OD 325mm Long Tapered End Glass	EA

BRAND® MEASURING CYLINDER

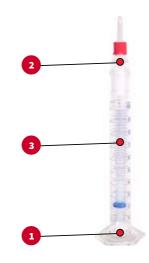
CODE	DESCRIPTION	UOM
CB1766	Measuring Cylinder 50mL (1mL Graduations) 'A' Class,	2
GM1575	Measuring Cylinder 100mL (1mL Graduations) 'A' Class,	2
GM1265	Measuring Cylinder 250mL (2mL Graduations) 'A' Class,	2
GM1576	Measuring Cylinder 500mL (5mL Graduations) 'A' Class,	2
GM1577	Measuring Cylinder 1L (10mL Graduations) 'A' Class,	EA

WITEG - GLASS BASE

CODE	DESCRIPTION	UOM
GC1107	Measuring Cylinder 'A' Class Tall Form Spouted 50mL Glass with Hexagonal Base	1/10
GC1166	Measuring Cylinder 'A' Class Tall Form Spouted 100mL Glass with Hexagonal Base	1/10
GC1208	Measuring Cylinder 'A' Class Tall Form Spouted 250mL Glass with Hexagonal Base	1/10
GC1276	Measuring Cylinder 'A' Class Tall Form Spouted 500mL Glass with Hexagonal Base	1/10
GC1286	Measuring Cylinder 'A' Class Tall Form Spouted 1L Glass with Hexagonal Base	1/10

WITEG - PLASTIC BASE

CODE	DESCRIPTION	UOM
GC9004	Measuring Cylinder Tall Form Spouted 50mL Glass with Red Polypropylene Base	1/10
GC9005	Measuring Cylinder Tall Form Spouted 100mL Glass with Orange Polypropylene Base	1/10
GC9006	Measuring Cylinder Tall Form Spouted 250mL Glass with Yellow Polypropylene Base	1/10
GC9007	Measuring Cylinder Tall Form Spouted 500mL Glass with Light Blue Polypropylene Base	1/10
GC9008	Measuring Cylinder Tall Form Spouted 1L Glass with Purple Polypropylene Base	1/10



GC2699 - Carbodoseur, Modified 100mL Measuring Cylinder



GC1276 - Cylinder Measuring 'A' Class Tall Form Spouted 500mL Glass with Hexagonal Base



GC9011 - Cylinder Measuring 250mL Polyethylene Stopper & Yellow polypropylene Base, Blue Graduations Glass



GC9005 - Cylinder Measuring Tall Form Spouted 100mL Glass with Orange Polypropylene Base

WITEG - PLASTIC BASE AND STOPPER

CODE	DESCRIPTION	иом
GM9002	Measuring Cylinder 50mL Polyethylene Stopper & Red Polypropylene Base, Blue Graduations Glass	1/20
GC9010	Measuring Cylinder 100mL Polyethylene Stopper & Blue Polypropylene Base, Blue Graduations Glass	1/20
GC9011	Measuring Cylinder 250mL Polyethylene Stopper & Yellow Polypropylene Base, Blue Graduations Glass	1/20
GC9012	Measuring Cylinder 500mL Polyethylene Stopper & Blue Polypropylene Base, Blue Graduations Glass	1/2
GC9013	Measuring Cylinder 1L Polyethylene Stopper & Purple Polypropylene Base, Blue Graduations Glass	EA

PIPETTES

& witeg

& witeg

PIPETTES GRADUATED - WITEG

CODE	DESCRIPTION	UOM
GP9001	Pipette Graduated 'AS' Grade 1mL with 0.01mL Graduations	1/12
GP9002	Pipette Graduated 'AS' Grade 2mL with 0.02mL Graduations	1/12
GP9003	Pipette Graduated 'AS' Grade 5mL with 0.05mL Graduations	1/12
GP9005	Pipette Graduated 'AS' Grade 10mL with 0.1mL Graduations	1/12
GP2002	Pipette Graduated 'AS' Grade 20mL With 0.1mL Graduations	1/12
GP2052	Pipette Graduated 'AS' Grade 25mL with 0.1mL Graduations	1/12



PIPETTES GRADUATED - BRAND



CODE	DESCRIPTION	UOM
DP0447	Pipette Graduated 'AS' Grade 1mL With 0.01ml Graduations	12
DP0449	Pipette Graduated 'AS' Grade 2 mL With 0.02ml Graduations	12
DP0451	Pipette Graduated 'As' Grade 5 mL With 0.05mL Graduations	12
GP0021	Pipette Graduated 'As' Grade 10ml With 0.1ml Graduations	12
DP0388	Pipette Graduated 'AS' Grade 20mL With 0.1ml Graduations	6
PP0319	Pipette Graduated 'AS' Grade 25mL With 0.1ml Graduations	6



PIPETTES VOLUMETRIC

CODE	DESCRIPTION	UOM
GP9010	Pipette Volumetric 'AS' Grade 1mL	1/12
GP9011	Pipette Volumetric 'AS' Grade 2mL	1/12
GP9014	Pipette Volumetric 'AS' Grade 5mL	1/12
GP9015	Pipette Volumetric 'AS' Grade 10mL	1/12
GP9017	Pipette Volumetric 'AS' Grade 20mL	1/6
GP9008	Pipette Volumetric 'AS' Grade 25mL	1/6
GP9020	Pipette Volumetric 'AS' Grade 50mL	1/6



	I LO DOLD	BKAND
CODE	DESCRIPTION	UOM
CB1733	Bulb Pipette, Calibrated To Deliver (TD, Ex), Volume 1mL, One Mark, Blaubrand	12
CB1747	Bulb Pipette, Calibrated To Deliver (TD, EX), Volume 2mL, One Mark, Blaubrand	12
CB1749	Bulb Pipette, Calibrated To Deliver (TD, EX), Volume 5mL, One Mark, Blaubrand	6
CB1732	Bulb Pipette, Calibrated To Deliver (TS, EX), Volume 10mL, One Mark, Blaubrand	6
DB0065	Bulb Pipette 20mL, Class AS , One Mark, Blaubrand	6
GP3035	Pipette 25mL Volumetric "A" Grade Blaubrand With Certificate	e 6
GP9024	Pipette Volumetric 50mL Bulb "A" Grade Certified	6

WATCH GLASSES

CODE	DESCRIPTION	UOM
GW1504	Watch Glass Soda With Fire-Polished Rim 50mm Diameter	EA
GW1601	Watch Glass With Fused Edge 80mm Soda Glass	EA
GW0003	Watch Glass 90mm Soda Glass	EA

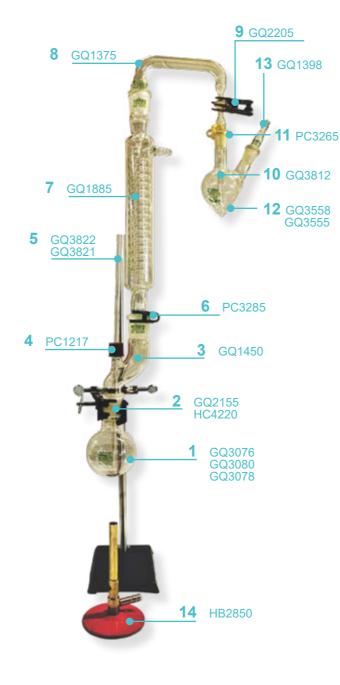


GW1504 - Watch Glass Soda With Fire-Polished Rim 50mm Diameter



RANKINE® SO₂ & ACCESSORIES

	CODE	DESCRIPTION	UOM
1	GQ3076	Flask Flat Bottom 100mL 24/29 Short Neck (approx 105mm High)	EA
1	GQ3080	Flask Round Bottom 100mL 24/29 Medium Neck (Approx 150mm high)	EA
1	GQ3078	Flask Round Bottom 100mL 24/29 Short Neck (Approx 110mm High)	EA
2	GQ2155	Clamp Joint 24/29 PTFE (White)	EA
2	HC4220	Clip Keck Metal/Nickel 24/29	EA
3	GQ1450	Adaptor Swan Neck 24/29 Cone 24/29 Socket with Screw Thread Joint Size 14 6mm ID	EA
4	PC1217	Cap Screw with Silicone Seals for Swan Neck Adaptor	EA
5	GQ3822	Gas Bubbler to Suit Swan Neck Adaptor 270mm Long	EA
5	GQ3821	Gas Bubbler To Suit Swan Neck Adaptor 220mm Long	EA
6	PC3285	Connector Keck Clip Green 24/29	EA
7	GQ1885	Condenser Inland Revenue 200mm 24/29 Socket (CGC)	EA
8	GQ1375	Splash Head SO ₂ One Piece 24/29 & S13 Joints	EA
9	GQ2205	Clip to Fit S13 Spherical Joint	EA
10	GQ3812	Tube Jointed Bubbler for Rankine 14/23 Cone S13 Cup (approx 150mm high)	EA
11	PC3265	Connector Keck Clip Yellow Polypropylene 14/23	EA
12	GQ3558	Flask 50mL Pear Shaped 2 Neck 14/23 Socket for Rankine Apparatus (Approx 117mm high)	EA
12	GQ3555	Flask 50mL Pear Shaped 2 Neck 14/23 Socket for Rankine Apparatus (approx 117mm High) (CGC)	EA
13	GQ1398	Adaptor Cone Tubing 14/23 Cone 9mm OD Nipple	EA
13	GQ1459	Adaptor Cone/Flexible Tubing 14/23 9mm OD Right Angled with Plastic Hose Connector (Not Pictured)	EA
15	VR1001	Rankine® Apparatus Complete (Items 1 To 13)	SET



BUNSEN BURNERS

	CODE	DESCRIPTION	UOM
14	HB2850	Burner Bunsen 11mm OD LPG 135mm High	EA
14	HB2707	Bunsen Burner, Electric with MC5 Controller **Optional**	EA



VOLUMETRIC GLASSWARE - DAKKS CERTIFIED FLASKS

CODE	DESCRIPTION	UOM
DF0176	Flask Volumetric 10mL Glass Certified to DAkkS with PP 10/19 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0178	Flask Volumetric 20mL Glass Certified to DAkkS with PP 12/21 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0180	Flask Volumetric 25mL Glass Certified to DAkkS with PP 12/21 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0181	Flask Volumetric 50mL Glass Certified to DAkkS with PP 12/21 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0183	Flask Volumetric 100mL Glass Certified to DAkkS with PP 12/21 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0184	Flask Volumetric 200mL Glass Certified to DAkkS with PP 14/23 (Wide Mouth) Stopper, Class A Blaubrand	EA
F0185	Flask Volumetric 250mL Glass Certified to DAkkS with PP 14/23 (Wide Mouth) Stopper, Class A Blaubrand	EA
GF0149	Flask Volumetric 500mL Glass Certified to DAkkS with PP 19/26 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0186	Flask Volumetric 1000mL Glass Certified to DAkkS with PP 24/29 (Wide Mouth) Stopper, Class A Blaubrand	EA
DF0187	Flask Volumetric 2000mL Glass Certified To DAkkS With PP 229/32 Stopper Class A Blaubrand	EA



DAKKS CERTIFIED PRODUCTS FROM BRAND GERMANY

THE DAkkS Certificate

Due to the extensive international cooperation of the DAkkS German accreditation body, the DAkkS calibration certificate is internationally recognised.

Both the instrument and the certificate show an individual serial number and the laboratory's registration number as well as the year and month of issue.

Delivery Times

As each product which is ordered with DAkkS certification are individually calibrated, please allow a lead time of 6-8 weeks, as the DAkkS certification/calibration process is a very detailed process.



DAkkS Certified Volumetric Flasks

VOLUMETRIC GLASSWARE - DAKKS CERTIFIED PIPETTES

CODE	DESCRIPTION	UOM
DP0239	Pipette Volumetric 'A' Grade 1mL Blaubrand with DAkkS Calibration Certificate	EA
DP0191	Pipette Volumetric 'A' Grade 5mL Blaubrand with DAkkS Calibration Certificate	EA
GP1174	Pipette Volumetric 'A' Grade 10mL Blaubrand with DAkkS Calibration Certificate	EA
GP1176	Pipette Volumetric 'A' Grade 20mL Blaubrand with DAkkS Calibration Certificate	EA
GP1177	Pipette Volumetric 'A' Grade 25mL Blaubrand with DAkkS Calibration Certificate	EA
GP1182	Pipette Volumetric 'A' Grade 50mL Blaubrand with DAkkS Calibration Certificate	EA
DP0250	Pipette Volumetric 'A' Grade 100mL Blaubrand With DAkkS Calibration Certificate	EA

BRAND DAKKS GLASSWARE CALIBRATED IN COMPLIANCE TO ISO17025, YOUR NATA ACCREDITATION SUPPORTED.

NOW STOCKED IN AUSTRALIA

MAINTENANCE - REPAIRS - CALIBRATION

SERVICING



Did you know we can help service and repair your laboratory instruments?



ON SITE SERVICING

Whether metropolitan or regional. We will travel to site.



CALIBRATION

For accuracy



REPAIRS

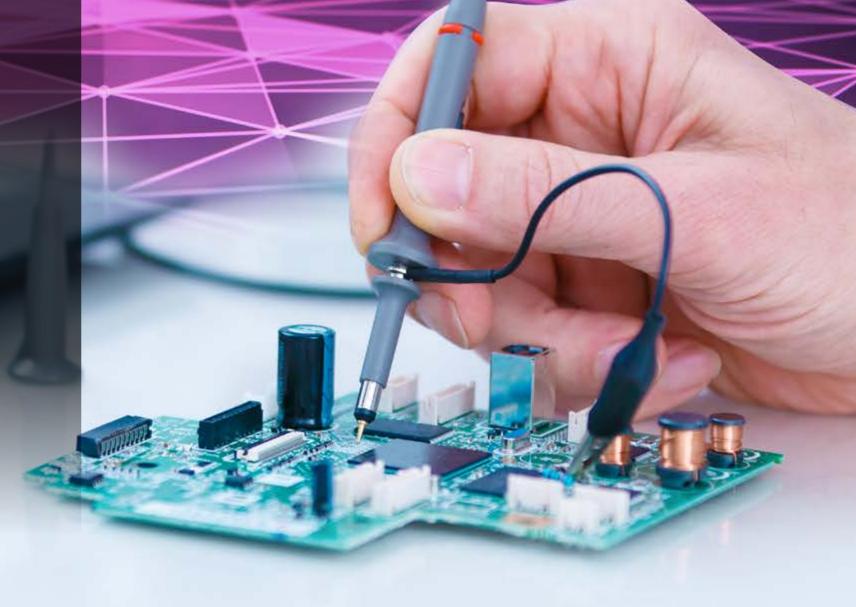
To most broken instruments



MAINTENANCE PLANS

Cost efficient service plans to help keep your laboratory instruments operating.

Rowe Scientific service and repair centres are located in Perth and Queensland. We have agents in all states of Australia. Contact your nearest Rowe Scientific representative to book your next service or repair.



Here are some of the brands we can help service and repair.

















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HARDWARE





CODE	DESCRIPTION	UOM
CA2281	Agar WLNA Nutrient	500g
CA6102	Agar WLNA Nutrient Pre-Poured Plate	10
CA0041	Agar Poured Plate, Plate Count Agar (PCA) 90mm Dia.	10
CA6114	Agar Plate WLNA Pre-Poured 90mm Diameter	10
CA6112	Agar MRS Pre-Poured Plate	10
CA6099	Agar Plate, Raka Ray (With Certificate)	10
CW0093	Agar Plate, WLDA (With Certificate)	10
CM0568	MYGP + Copper Sulfate Agar Plate, Short Expiry Item 2-3 Months	10
CM0296	Methylene Blue Solution, For Microscopy, Concentrate According To Ehrlich, Concentrated, Aqueous Solution	250mL

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1010	CLAVE DAGS & TAPE	
CODE	DESCRIPTION	UOM
PA1183	Autoclave Bags Guardian No.1 195X128X50mm Paper	1,000
PA1175	Autoclave Bags Guardian No.2 340X200X30mm Paper	500
PA1179	Autoclave Bag Paper 340x250x60mm No.4	500
PA1176	Autoclave Bag Paper 340X165X70mm No. 13	1,000
PA1188	Autoclave Bag Paper 440X202X98mm No.30	250
PA1150	Autoclave Indicator Tape 50m X 19mm	50m
PI0014	Indicator Tape, Lead Free Steam Indicator Type, 55m X 24mm	55m
PA1101	Autoclave Indicator Tape Yellow In Colour 19mm X 50m	EA
PA0019	Autoclave Indicator Tape 55m X 13mm	EA
PA1130	Autoclave Strips 3M Sterigage Comply 1243B 51mm X 19mm	100

AUTOCLAVE DEODORISERS

CODE	DESCRIPTION	UOM
CA6455	Autoclave Deodoriser, "Anabac Classic". 100pk	100
CA6457	Autoclave Deodoriser, "Anabac Citris". 100pk	100
CA6458	Autoclave Deodoriser, "Anabac Peach". 100pk	100
	Other fragrances available on request.	

Anabac autoclave deodorants dissolve during an autoclaving destruction cycle. The capsule melts completely without leaving residues and eliminates the unpleasant odours that can emerge from the autoclave. During and after the process, Anabac refreshes and perfumes the air in the room in which the autoclave is located. It is biodegradable.

Anabac Classic is compatible with all autoclaves and does not affect the autoclaving process.



MICROBIOLOGY SWABS

CODE	DESCRIPTION	ИОМ
PS3503	Swab, "Ridacheck", Indicator for Protein Residue for Hygiene Control	100
PS0024	Swab Surface Protein Plus 3M "Clean Trace" No Instrument Required (100 Pack)	100
P\$3501	Swab Surface ATP 3M Clean Trace	100
KS0037	Swab, ATP Surface Test, "ULTRASNAP"	100
NH1505	Swab Hygenia Pro-Clean Rapid Protein Residue Test	100



PS3503 - Swab, "Ridacheck", Indicator for Protein Residue for Hygiene Control

HARDWARE



HARDWARE

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HARDWARE

HARDWARE



CHARM NOVALUM II-X ATP DETECTION SYSTEM



- USB WIFI

Faster data transfer using novaLink



IM0216

- High Resolution

Display

LCD screen

Display Backlit,

sunlight-readable

Temperature Probe/Battery

Recharge Port
Waterproof case

Rechargeable / Replaceable Battery

9 hour run-time

Touch Screen

Intuitive menu selection

Ergonomic Design

A durable molded casing allows for fast texting-like operation

HYGIENE MONITORING – ATP METERS & SWABS

CODE	DESCRIPTION	иом
IM0216	Meter, novaLUM II-X Luminometer for ATP Detection	EA
HS0169	Pocket Swab-Plus for ATP Monitoring, 100 Tests (for use with novaLUM II Luminometer from Charm)	100
GC0167	Charm Part Watergiene/25 Tests For ATP Detection In Food Plant Production Waters Rinse Water Wet Surfaces Use With Novalum	25

The novaLUM II-X ATP Detection System is a palm sized luminometer that offers excellent results for advanced sanitation control. It utilises a technologically advanced photomultiplier tube (PMT) that amplifies ATP (adenosine triphosphate) allowing detection of even the lowest levels of microbial and organic contamination.

This is a distinct advantage over systems that use less sensitive PMTs or photodiodes. The novaLUM II-X system's PMT has low noise, a greater dynamic range, a faster response time, and accuracy over a wider temperature range.

The novaLUM II-X system is easily customisable to your facility's needs. It has the ability to be programmed with the names of the specific sampling sites you wish to test, giving you a completely consistent testing regime. Different pass/ fail thresholds can be assigned to single sampling locations or to categories.

Providing assurance that your cleaning protocol is effective, the novaLUM II-X system has enhanced onboard data analysis tools including corrective action traceability for FAIL results, and the ability to view overall data and trends. With built-in WiFi connectivity, graphs can be emailed to key personnel immediately.

The novaLUM II-X system supports a variety of Charm ATP-based tests designed to strengthen hygiene monitoring programs and QA processes. These include the PocketSwab Plus swabs, FieldSwab, WaterGiene, and AllerGiene swabs.

CAN YOU DRINK TO THAT?

Is your Hygiene Verification ticking all the boxes?

The novaLUM II-X Luminometer utilises scientifically advanced swab chemistry for effective sanitation and allergen control.

Speed and Clarity

Real time results in 5 seconds with a distinct PASS or FAIL for every test.

Audit Compliant

Audit compliant novaLINK 5 Software included with every purchase of the novaLUM II-X.

Each novaLUM II-X is configured with randomisation/shuffling capability and re-test feature for FAIL results.

Room Temperature Storage

No equilibration to room temperature required before testing.

PocketSwab Plus is room temperature stable for the duration of its shelf life.

Convenience in Connectivity

Synchronise your test reports in real-time via WiFi to your computer



Results

second

Contact us today

Book your obligation-free demonstration with your local Rowe Account Manager to purchase your novaLUM II-X outright

OR

Lease-to-Own* and receive your novaLUM II-X free of charge

*Subject to commitment to purchase 200 PocketSwab Plus (2 x HS0169) per month for 24 months

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BOAT WEIGHING

CODE	DESCRIPTION	иом
DD0193	Dish Weighing, Polystyrene, Diamond Shape 30mL, 80 x 56 x 14mm	500
DD0190	Dish Weighing, Polystyrene Square Shape 100mL, 84x 84 x 24mm	500
DD0189	Dish Weighing, Polystyrene, Square Shape, 7mL, 45 x 45 x 7mm	500
PW2980	Weighing Boat White 563X85x14.5mmH 30mL Polystyrene	500
PW3020	Weighing Boat White Square 80x80x23mm 100mL Polystyrene	1,000
PB0306	Weighing Boat Anti-Static White Square Biologically Inert 41x41mm Polystyrene	500

BOSSHEAD HOLDER & RETORT CLAMPS

CODE	DESCRIPTION	иом
HB1090	Bosshead Hold 16mm Diameter Economy	EA
HR1010	Retort Clamp 4-Prong with Corklined Jaws Aluminium Diecast	EA
HR0044	Retort Clamp 4 Prong 2-70mm Economy Vinyl Coated	EA
HR3300	Retort Stand 20 x14cm Base + 60cm Rod	EA
HR3304	Retort Stand, 22x15cm PP Base + Plastic Coated Rod	EA
PR0091	Retort Stand, Base 22x15cm, Central Position Rod, Polypropylene Base + Stainless Steel Rod	EA
PB1250	Burette Clamp Double Plastic	EA
PB0310	Burette Clamp Single Polypropylene, autoclavable	EA
PB0309	Burette Clamp Double Polypropylene, autoclavable	EA

BRUSHES - TEST TUBE

CODE	DESCRIPTION	иом
HB1698	Brush Test Tube 6D x 100L x 300mm total fan end	EA
HB1850	Brush Test Tube 15D x 80L x 300mm total fan end	EA
HB1930	Brush Test Tube 20D x 100L x 300mm total fan end	EA
HB1950	Brush Test Tube 26D x 80L x 300mm total fan end	EA
HB2100	Brush Test Tube 45D x 110L x 340mm total fan end	EA

RENCH PAPER & WIPES

CODE	DESCRIPTION	UOM
FK1002	Kimwipes® 12 x 21cm Fine Grade Low Lint 280/Pk	EA
FK1008	Kimwipes® 12 x 21cm Fine Grade Low Lint 280/Pk	30
HM1290	Matt Bench Paper 4 Ply Plastic Backed 41.5cm x 91m (2911)	2 ROLLS
FL1025	Paper Bench Lab-Top 50m x 60cm Roll Polyethylene Coated	EA
FT1020	Tissues Kleenex® 4715 (Box of 200)	24
HW0028	Wipes Alcohol "GLR", 42x14cm (70% Isopropyl Alcohol/30% Di Water)	75



DD0193 - Dish Weighing, Polystyrene, Diamond Shape 30mL, 80 x 56 x 14mm



PB0306 - Boat Weighing (White) Anti-Static Square 41x41mm Polystyrene Biologically Inert



PW2980 - Weighing Boat White 563X85x14.5mmH 30mL Polystyrene



PB0310 / PB0309 - Burette Clamps - Double and single



HB1698 - Brush Test Tube 6D x 100L x 300mm Total Fan End



HB1950 - Brush Test Tube 26D x 80L x 300mm Total Fan End



HM1290 - Matt Bench Paper 4 Ply Plastic Backed 41.5cm x 91m (2911)



FK1002 - Kimwipes® 12 x 21cm Fine Grade Low Lint 280/Pk



HW0028 - Wipes Alcohol "GLR", 42x14cm (70% Isopropyl Alcohol/30% Di Water)

CENTRIFUGE TUBES, CONTAINERS & PETRI DISHES

CODE	DESCRIPTION	иом
PP1194	Dish Petri Gamma Sterile Vented 60mm Polystyrene	1000
PD0065	Dish Petri Gamma Sterile Stacker Plate 90x14mm Polystyrene	600
PV1585	Container 70mL with Cap 44mmH x 57mmD Polypropylene	550
PC0588	Container Sample V2 Unlabelled Natural Capped 120mL 108 x 44mm Polystyrene	264
PV1630	Container 250mL with Cap 100mmH x 65mmD Polystyrene	147
PT1669	Tube Microcentrifuge, 1.5mL, Graduated with Conical Bottom and Hinged Lid	500
PT0575	Tube Centrifuge 10mL Conical Base Screw Cap Natural Unlabelled Graduated 103mmH X 16mmF Polypropylene	1600
PT0576	Tube 10mL Flat Bottom Screw Cap Polypropylene 97 x 16mm	1600
PT1771	Tube Centrifuge 15mL Sterile Conical Bottom 120mmH x 16mmD Polypropylene	500
PT0730	Tube Centrifuge, Conical Bottom, 50mL 115.5mmH x 30mmD Graduated Polypropylene, Blue Cap, Tubes And Cap Separate, DNase RNase Pyrogen Free, Non-Sterile (20x25)	500
PT1170	Tube Centrifuge 50mL, Sterile Conical Bottom 115mm x 28mmD Polypropylene	500
PA1020	Auto Analyser Cup Caps Konelab®	1,000
PS1008	Sample Cup 2mL Polystyrene V Bottom Skirted Base Konelab®	1,000

PP1194 - Dish Petri Gamma Sterile Vented 60mm Polystyrene



PV1585 - Container 70mL with Cap 44mmH x 57mmD Polypropylene



PT0576- Tube 10mL Flat Botto Screw Cap Polypropylene 97 x 16mm



PC0588 - Container 120mL with Cap 108mmH x 44mmD Polystyrene



PS1008 - Sample Cup 2mL Polystyrene V Bottom Skirted Base Konelab®

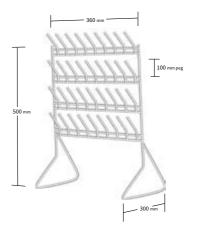


DRAINING RACKS

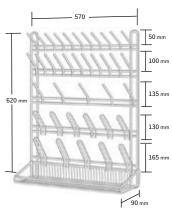
CODE	DESCRIPTION	UOM
HW14738	Draining Rack Free Standing 36 Position, 360W x 500H x 300Dmm White Plastic Coated	EA
PD1600	Draining Rack Wall Mounted Polystyrene, 72 Position 450 x 630 x 110mm	EA
HW1200	Draining Rack Wall Mounted Plastic Coated Wire 570 x 620mm with Basket	EA



PD1600 - Draining Rack Wall Mounted Polystyrene, 72 Position 450 x 630 x 110mm



HW14738 - Draining Rack Free Standing 36 Position, 360W x 500H x 300Dmm White Plastic Coated



HW1200 - Draining Rack Wall Mounted Plastic Coated Wire 570 x 620mm with Basket

HARDWARE

FILLER PIPETTE & PIPETTE - PUMPS

FILLER PIPETTE & PIPETTE - PUMPS		
CODE	DESCRIPTION	иом
HP1505	Filler Pipette 3 Valve for Pipettes up to 25mL Red Rubber	EA
HP1455	Filler Pipette 3 Valve Long for all size Pipettes Red Rubber	EA
HP1650	Pi-Pump to 10mL (Green)	EA
HP1700	Pi-Pump to 25mL (Red)	EA
FF0621	Filter For Levo Plus Pipette Controller 0.45 um	
DP0502	Pipette Filler "LEVO PLUS", 0.1-100mL, with AC Adapter 17400032 and Filter 17000103	EA
DP0099	Pipette Controller "LEVO", 0.1-100mL, Blue	EA
DP0540	Pipette Controller Filter For "LEVO", 3.0um	EA
HP1512	Pipette Filler, BRAND Macro Controller 0.1-200mL, Blue	EA
HP1574	Pipette Controller, Membrane Filter 3uM, (BRAND)	10
DP0547	Pipette Controller, 0.1 To 200mL, 0.2um Filter, Accu-Jet "S" AC Input 230v, Anthracite (BRAND)	EA
FF4331	Filter, Membrane 0.2um, Sterile (Accujet/Pro)	EA



HP1700 - Pi-Pump to 25mL (Red)

DP0502 - Pipette Filler "LEVO PLUS", 0.1-100mL

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HP1455 - Filler Pipette 3 Valve Long for all size Pipettes Red Rubber

DP0099 - Pipette Controller "LEVO", 0.1-100mL, Blue

HYDROMETERS

CODE	DESCRIPTION	иом
GA1100	Alcoholmeter 0-20% 0.2 Sub Div @ 20°C to AS2371 Carlton Glass®	EA
GH1780	Hydrometer Baume -2-10 in divisions of 0.1 length 260mm Carlton Glass®	EA
GH1790	Hydrometer Baume 10-20 in divisions of 0.1 length 260mm Carlton Glass®	EA
GH0025	Hydrometer Baume -2-10 In divisions of 0.1 length 280mm	EA
GH2000	Hydrometer Baume 10-20 in divisions of 0.1 length 280mm	EA
GH2005	Hydrometer Baume 0-15 in divisions of 0.1 length 280mm	EA
GH1325	Hydrometer Specific Gravity 1.000-1.050 x +/-0.001 15.6C, M50, 270mm Long, to ISO650 with Certificate of Conformity, Glass	EA
GH1416	Hydrometer SG 1.000-1.050 L50 x 0.0005 +/-0.0005 @ 15.6C 335mm Long ISO650	EA
GH1335	Hydrometer 1.050-1.100 Specific Gravity M50, 270mm Long, to ISO650	EA
GH1417	Hydrometer SG 1.050-1.100 L50 x 0.0005 +/-0.0005 at 15.6C 335mm Long ISO650	EA
GH1358	Hydrometer 1.100-1.150 Specific Gravity M50, 270mm Long, to B.S.718	EA

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GH1790 - Hydrometer Baume 10-20°C in divisions of 0.1 Length 260mm Carlton Glass®

THERMOMETERS

CODE	DESCRIPTION	UOM
GT4750	Thermometer -10/110/1.0°C Red Spirit 76mm Immersion 305mm Long	EA
GT4865	Thermometer -10/50 x 0.5°C Red Spirit 76mm Immersion 305mm Long	EA
GT0257	Thermometer -10/50/0.1C Red Special Liquid 420mm Long, 4 point NATA Calibrated	EA
GT0111	Thermometer-10/110/0.5C Red Special Liquid, 3 point NATA Calibrated	EA
IT0337	Thermometer, Digital, Min/Max, -50C To 300C With 0.1C Intervals, With Stainless Steel Immersion Probe & Protective Probe Cover, IP65 Water Rated	EA
IT1389	Thermometer Pocket -50-300°C x 0.1°C	EA
IT0248	Thermometer Desk Top Records Minimum/Maximum Inside and Out -50/70°C (Rowe brand)	EA





IT0337 - Thermometer Pocket -50-300°C x 0.1°C (Rowe)

PARAFILM®

CODE	DESCRIPTION	UOM
PP1200	Parafilm® 5cm Wide 75m Long	75M
PP1250	Parafilm® 10cm Wide 38m Long	38M
CB2023	Parafilm® M Cutter	EA

PARAFILM® M Cutter

SCOOPS AND SPATULAS

CODE	DESCRIPTION	UOM
GS2033	Scoop Weighing 3mL Glass, Borosilicate	EA
GS0104	Scoop Weighing 5mL Glass, Borosilicate	EA
GS2044	Scoop Weighing 10mL Glass, Borosilicate	EA
GS0120	Scoop Weighing 20mL Glass, Borosilicate	EA
PS1360	Spatula, Plastic 180mm	EA
PS1380	Spatula Spoon Plastic 210mm	EA
HS3350	Spatula Chattaway 180x9mm	EA
HS3533	Spatula Chattaway Stainless Steel 180x4mm	EA





HS3533 - Spatula Plastic 180mm

HS3350 - Spatula Plastic 150mm

SYRINGES -	TERUMO	

CODE	DESCRIPTION	иом
PS1611	Syringe 1mL Luer® Slip Single Use	100
PS1650	Syringe 3mL Luer® Slip Single Use	100
PS1750	Syringe 5mL Luer® Slip Single Use	100
PS1850	Syringe 10mL Luer® Slip Eccentric Tip Single Use	100
PS1951	Syringe 20mL Luer® Slip Eccentric Tip Single Use	50
PS1973	Syringe 30mL Luer® Slip Single Use Eccentric Tip	50
P\$2052	Syringe 50mL Single Use Luer® Slip Eccentric Tip (graduated to 60mL)	20

TUBING

CODE	DESCRIPTION	UOM
PT3578	Tubing Silicone 6mm ID x 1.5mm Wall 9mm OD	10m
PT3588	Tubing Silicone 8mm ID x 2mm Wall 12mm OD	10m
PT2660	Tubing Vinyl Clear 3mm ID x 1mm Wall 5mm OD	per/m
PT2750	Tubing Vinyl Clear 5mm ID x 1.5mm Wall 8mm OD	per/m
PT2850	Tubing Vinyl Clear 8mm ID x 1.5mm Wall 11mm OD	per/m
PT0682	Tubing Red Silicone, 8mm I.D. 4mm Wall, For LPG Gas Bunsen Burners	per/m



CB2023 - Parafilm® M Cutter Suits

Both Size Rolls

PP1200 - Parafilm® 5cm Wide 75m Long

SYRINGES - CHIRANA

CODE	DESCRIPTION	ИОМ
PS0420	Syringe 1mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	100
PS0422	Syringe 3mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	100
P\$0423	Syringe 5mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	100
PS0424	Syringe 10mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	100
PS0425	Syringe 20mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	50
PS0426	Syringe 30mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	50
PS0472	Syringe 50mL Single Use 3-Piece Luer Slip PP Barrel PE Plunger, Lubricated Synthetic Rubber Gasket, Individually Packed, Sterile	100



Luer® Syringe, Slip Single Use Eccentric Tip



BURETTES - DIGITAL

CODE	DESCRIPTION	UOM
DB1079	Burette Digital 25mL Titrette with Recirculating Valve BRAND	EA
DB1080	Burette Digital 50mL Titrette with Recirculating Valve BRAND	EA

BURETTES - GLASS

CODE	DESCRIPTION	UOM
GB9065	Burette Dr Schilling 25mL 'B' Class Complete with Plastic Bottle with Screw Cap & Plastic Foot	EA
GB9080	Burette Dr Schilling 50mL 'B' Class Complete with Plastic Bottle with Screw Cap & Plastic Foot	EA
GB9001	Burette Schellbach Blue Graduations with PTFE Stopcock Class 'AS' 25mL x 0.05mL Borosilicate Glass	EA
GB9003	Burette Schellbach Blue Graduations with PTFE Stopcock Class 'AS' 50mL x 0.10mL Borosilicate Glass	EA

BOTTLE TOP DISPENSERS - WITEG®

CODE	DESCRIPTION	UOM
DD1177	Dispenser Labmax 1-5mL Airless Suitable for Acids (not HF) and Solvents	EA
DD1171	Dispenser Labmax 1-10mL Airless Suitable for Acids (not HF) and Solvents	EA
DD1178	Dispenser Labmax 10-50mL Airless Suitable for Acids (not HF) and Solvents	EA

BOTTLE TOP DISPENSERS - BRAND®

	L TOT DISTENSERS DIVAND	
CODE	DESCRIPTION	UOM
DD0034	Dispensette S, Analog-Adjustable 0.5-5mL x 0.1mL with Recirculation Valve	EA
DB0018	Dispensette S Analog-Adjustable 1-10mL x 0.2mL with Recirculation Valve	EA
DD0035	Dispensette S Analog-Adjustable 2.5-25mL x 0.5mL with Recirculation Valve	EA
DB0019	Dispensette S Analog-Adjustable 5-50mL x 1.0mL with Recirculation Valve	EA
DB0022	Dispensette S Digital 0.5-5mL with Recirculation Valve (Analog Version Recommended for Concentrated Acids)	EA
DD0017	Dispensette S Digital 1-10mL with Recirculation Valve (Analog Version Recommended for Concentrated Acids)	EA
DB0014	Dispensette S Digital 2.5-25mL with Recirculation Valve (Analog Version Recommended for Concentrated Acids)	EA
DD0025	Dispensette S Digital 5-50mL with Recirculation Valve (Analog Version Recommended for Concentrated Acids)	EA

DISPENSER ACCESSORIES - BRAND®

CODE	DESCRIPTION	иом
CD0608	Discharge Tube for, Dispensette, S Coiled Flexible 80cm for 2, 5 & 10mL	EA
DD0015	Discharge Tube for Dispensette, S, Coiled Flexible 80cm for 25, 50 and 100mL	EA

LIQUID HANDLING



Titration with the BRAND Titrette®

- Three variable volume units available, 10mL 25mL and 50mL
- Precise titration with the error limits of Class A
- Mobile and robust compared to traditional glass burettes
- Easy to move compared to automatic titrators
- Smooth low force operation
- Easy handling when switching from fill & titrate
- Titrate drop by drop with greater sensitivity
- Simple maintenance
- Optional PC Interface allowing data transmission directly to a PC
- Factory calibration certificate supplied with each unit





Dispenser Labmax Airless



GB9065 - Burette Dr Schilling 25mL 'B' Class



Bottle Top dispensers with BRAND Dispensette S[®]

Whether you are dispensing solvents, acids, alkalis or saline solutions, the Dispensette® S bottle-top dispenser makes it easy, safe and efficient.

- Minimum operating forces, maximum comfort.
- Reliable and dependable under continuous operation with aggressive media.
- Wide range of applications for organic solvents, acids, alkalis and saline solutions.
- New discharge tube with or without recirculating valve
- Digital Dispensette S model 6 variable volumes available from 0.1mL 50mL
- Analogue Dispensette S model 7 variable volumes available from 0.1mL - 100mL



BRAND® Dispensette S, Digital/Analog

Discharge Tube for, Dispensette, S Coiled Flexible 80cm for 2, $5\,\&\,10\text{mL}$



LIQUID HANDLING

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PIPETTE CONTROLLER - BRAND™

CODE	DESCRIPTION	иом
HP1512	Pipette Filler, Macro Controller 0.1-200mL, Blue	EA
HP1574	Macro Pipette Controller, Membrane Filter 3um, Brand 10 Pack, Non-Sterile	10



HP1512 - Pipette Filler, Macro Controller 0.1-200mL, Blue

Convenient operation with little effort

The unique valve system allows for easy compression of the internal bellows. 50 mL of fluid can be drawn in as quickly as 11 seconds. The spring loaded lever enables sensitive filling and delivery of liquids. The meniscus is easily adjustable.

Handystep S[®] and Handystep[®] Touch repetitive pipettors

PIPETTOR MULTI STEP -BRAND™ HANDYSTEP S

CODE	DESCRIPTION	UOM
CB1811	Handystep S Repetitive Pipette, with Rack Mount and 3 PD-Tips 0.1, 1 and 10mL	EA
DH0021	Handystep S Positive Displacement (PD) Tips (II), 1.0mL Non-Sterile	100
DL3445	Handystep S Positive Displacement (PD Tips (II), 5.0mL Non-Sterile	100
DH0025	Handystep S Positive Displacement (PD Tips (II), 10.0mL Non-Sterile	100



CB1811 - Handystep S Repetitive Pipette, with Rack Mount and 3 PD-Tips 0.1, 1 and 10mL

PIPETTE CONTROLLER BRAND™ ACCU-JET

CODE	DESCRIPTION	UOM
DP0550	Pipette Controller, 0.1 To 200mL, 0.2um Filter, Accu-Jet "S" AC Input 230v, Amethyst (BRAND)	EA
DP0547	Pipette Controller, 0.1 To 200mL, 0.2um Filter, Accu-Jet "S" AC Input 230v, Anthracite (BRAND)	EA
DP0548	Pipette Controller, 0.1 To 200mL, 0.2um Filter, Accu-Jet "S" AC Input 230v, Berry (BRAND)	EA
DP0549	Pipette Controller, 0.1 To 200mL, 0.2um Filter, Accu-Jet "S" AC Input 230v, Petrol (BRAND)	EA
FF4331	Filter, Membrane 0.2um, Sterile (Accu-Jet/Pro)	EA



Choose from four different colours.



Accu-Jet Pro technical details:

- Suitable for glass and plastic pipettes from 0.1 to 200 mL
- Ergonomic hand grip with a well balanced design
- Fills a 25 mL pipette at maximum motor speed in only 3 seconds
- Inbuilt battery with intelligent charging technology and two colour charge indicator
- Available in four attractive colours

Contact your nearest Rowe Scientific representative to order now.

www.rowe.com.au



PREMIUM OPTION

Transferpette® S

New and improved model, same German quality.



ECONOMY OPTION

Transferpette® α

Multiple functions for easy and reliable pipetting!

Key features of

• Manufactured and assembled

• 7 different models covering

volumes from 0.1uL to 5mL

• Clear visible volume display

Autoclavable without

disassembling

at a glance.

in Germany

Transferpette®α



7월 - 200 년







Product documentation

Key features of Transferpette® S at a glance.

- Short stroke and low operating forces
- Universal tip cone
- Completely autoclavable at 121°C without disassembling
- One-hand operation for right and left handed users
- Can be calibrated easily and without tools thanks to the Easy Calibration Technology
- Enhanced slim shaft design for sampling from narrow vessels (centrifuge tubes)
- Operating temperature from +15°C to +40°C
- Vapour pressure up to 500 mbar

CODE

DT0121

DT0122

DT0124

DT0125

• Able to work with a liquid viscosity up to 260 mPa s

PIPETTOR - BRAND™ TRANSFERPETTE® S

DESCRIPTION

Pipettor, Transferpette S, 0.5-10uL Adjustable Volume,

Pipettor, Transferpette S, 2-20uL Adjustable Volume,

Pipettor, Transferpette S. 10-100uL Adjustable Volume.

Pipettor, Transferpette S, 20-200uL Adjustable Volume, Pipettor, Transferpette S, 100-1000uL Adjustable Volume,

Pipettor, Transferpette S, 500-5000uL Adjustable Volume

Pipettor, Transferpette S, 1-10mL Adjustable Volume

UOM

EΑ

EA

EΑ

PIPETTOR TRANSFERPETTE® S STARTER KITS - BRAND™



with 3 shelf/rack mounts.

PIPETTOR - BRAND™ ALPHA

CODE	DESCRIPTION	UOM
DP0525	Pipettor, Transferpette "Alpha" Variable Volume 0.1uL - 2.5uL	EA
DP0526	Pipettor, Transferpette "Alpha" Variable Volume 0.5uL - 10uL	EA
DP0527	Pipettor, Transferpette "Alpha" Variable Volume 2uL - 20uL	EA
DP0528	Pipettor, Transferpette "Alpha" Variable Volume 10uL - 100uL	EA
DP0529	Pipettor, Transferpette "Alpha" Variable Volume 20uL - 200uL	EA
DP0530	Pipettor, Transferpette "Alpha" Variable Volume 100uL - 1000uL	EA
DP0531	Pipettor, Transferpette "Alpha" Variable Volume 500uL - 5mL	EA

Please note: DP0531 pipettor only accepts DL3129 tips.

PIPETTE TIPS - BRAND™

CODE	DESCRIPTION	UOM
PB0339	Tip Pipette, Clear 0.1 -20uL (2 Bags Of 1000) Short Version	2000
DP0488	Tip Pipette, Clear 0.1 -20uL (2 Bags Of 1000) Extended Length	2000
DL4003	Tips 2-200uL, Yellow Disposable (Brand), Non-Sterile	1000
DL3097	Tips 50-1000uL, Blue Disposable (Brand) Non Sterile	100
DL3129	Pipette Tip 0.5-5mL Bulk 200/PACK (BRAND)	200
DL3088	Pipette Tip 10mL to suit Transferpette and Eppendorf, Natural	200

CODE	DESCRIPTION	
DS0018	Pipettor, Starter Kit Standard, 10uL X 100uL X 1000uL, All Variable Volume, 3 Units Supplied,	EA
DS0016	Pipettor, Starter Kit Midi, 20uL X 200uL x 1000uL, All Variable Volume, 3 Units Supplied,	EA
DS0017	Pipettor, Starter Kit Macro, 1000uL X 5000uL X 10000uL, All Variable Volume, 3 Units Supplied,	EA

All starter kits supplied











The Eppendorf Research plus combines about 60 years of innovation in liquid handling to provide you with one of the safest and most ergonomic pipettes available today. The Research plus pipette is remarkably light, both in terms of weight and pipetting forces, setting new standards for ergonomic operation. It is comforting to know you are working with one of the most advanced pipettes in the world.

A spring loaded tip cone, a temporary adjustment option, an improved volume display – and all that in an ultra light, fully autoclavable pipette. The Research plus pipette will become an indispensable tool in your laboratory.

Temporary adjustment option for various liquid classes.

Adjust your pipette in seconds for better accuracy when pipetting various difficult liquids like ethanol or even when pipetting at high altitudes.



Key Features:

- Ultra light mechanical pipette designed according to the strict criteria of the Eppendorf PhysioCare Concept®
- Very low weight and operating forces for advanced ergonomics to limit strain on your hand and arm
- Temporary adjustment option to offset inaccuracies when pipetting warm, cold, volatile or high density liquids and return to factory adjustment without calibration
- One of the most commonly used pipettes in the world
- Available as single-, 8-, 12-, 16- and 24-channel as well as adjustable tip spacing multi-channel pipette (Move It®)

PIPETTORS - EPPENDORF™



DE0001 - Pipettor Eppendorf Research Plus Pack

EPPENDORF PIPETTORS

EPPENDORF PIPETIORS		
CODE	DESCRIPTION	UOM
DP0603	Pipettor Eppendorf Research Plus Variable Volume 0.5-10uL	EA
DP0578	Pipettor Eppendorf Research Plus, Variable Volume 10-100uL	EA
DP0610	Pipettor Eppendor F Research Plus Variable Volume 20-200uL	EA
DP0560	Pipettor Eppendorf Research Plus, Variable Volume 100-1000uL	EA
DP0601	Pipettor Eppendorf Research Plus Variable Volume 0.5-5mL Violet Button	EA
DP0589	Pipettor Eppendorf Research Plus Variable Volume 1-10mL	EA
DE0001	Pipettor Eppendorf Research Plus Pack Inludes 0.5-10uL 10-100uL 100-1000uL Pipettors Plus Tips & Holders	SET
DP0595	Pipettor, Eppendorf, Research Plus Pack, Includes 2-20uL, 20-200uL & 100-1000uL Pipettors Plus Tips & Tip Holders	SET
DP0591	Pipettor Eppendorf Research Plus Pack, Includes 1 x 100-1000uL, 1 x 500-5000uL And 1 x 1-10mL Pipettors Included Plus Tips And Tip Holders	SET



DL3960 - Pipette Tips Eppendorf To Suit 1mL Pipettor



DL3975 - Pipette Tips Eppendorf 5mL 120mmL Violet (5 Bags of 100 Tips)

EPPENDORF PIPETTE TIPS

CODE	DESCRIPTION	UOM
DL3004	Pipette Tips Eppendorf To Suit 2-200uL Pipettor	1,000
DL3960	Pipette Tips Eppendorf To Suit 1mL Pipettor	1,000
DL3975	Pipette Tips Eppendorf 5mL 120mmL Violet (5 Bags of 100 Tips)	500
DL3007	Pipette Tips Eppendorf 1-10mL 165mmL	200

We stock a wide range of Eppendorf products. Contact us today for a quote.



PIPETTORS -**RAININ™**

PIPET-LITE RESEARCH UNIVERSAL SHAFT

<u> </u>	INJAL JIIAI I	
CODE	DESCRIPTION	иом
IP0077	Pipettor Rainin™ 0.5-10μl Pipet-Lite Research SL-10PL	EA
IP0078	Pipettor Rainin™ 2-20μL Pipet-Lite Research SL-20PL	EA
IP0073	Pipettor Rainin™ 10-100μL Pipet-Lite Research SL-100PL	EA
IP0079	Pipettor Rainin™ 20-200µL Pipet-Lite Research SL-200PL	EA
DP0031	Pipettor Rainin™ 100-1000μL Pipet-Lite Research SL-1000PL	EA
DP0032	Pipettor Rainin™ 500-5000μL Pipet-Lite Research SL-5000PL	EA
IP0081	Pipettor Rainin™ 1mL-10mL Pipet-Lite Research SL-10mL	EA

A manual single channel pipette is a handheld life science research tool used to transfer or measure microlitre and even millilitre volumes of liquid between microplates, microtubes, flasks and reservoirs. Rainin XLS+ pipettes blend cutting-edge engineering and innovation for accurate and reproducible results. Designed for use with either hand, their sure-fit handles, light springs and "stiction-less" pipettetip sealing technology ensures smooth, light operation and reduce the risk of RSI.



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> **DP4928** - Pipettor Rainin™ 1-10mL Pipet-Lite SL-10mL

XLS UNIVERSAL SHAFT

CODE	DESCRIPTION	UOM
DP4928	Pipettor Rainin™ 1-10mL Pipet-Lite SL-10mL XLS	EA
DT4935	Tip Pipette Rainin™ Universal 1-10mL RC-10mL	200

XLS - LTS SHAFT

CODE	DESCRIPTION	UOM
DP4979	Pipettor Rainin™ 1-10mL Pipet-Lite L-10MLXLS with RFID and LTS Shaft	EA
DP4901	Pipettor Rainin™ 2-20mL Pipet-Lite with RFID and LTS Shaft	EA

LTS SHAFT TIPS

CODE	DESCRIPTION	UOM
DT4913	Tip Pipette Rainin™ LTS 1-10mL RC-L10mL	200
DT4911	Tip Pipette Rainin™ LTS 2-20mL RC-L20mL	100



DT4911 - Tip Pipette Rainin™ LTS 2-20mL RC-L20mL

RAININ

Pipetting 360°

AVAILABLE IN:

XLS - Traditional pipetting.

LTS - Cylindrical tip and shaft for low force pipetting.

- The World's first pipette family to be equipped with Radio Frequency Identification Device (RFID) tags for advanced calibration tracking.
- Choose the Lite-Touch pipetting system (LTS) to dramatically reduce the repetitive stress of tip ejection.
- · Dry seal system No greasing required.



Pipet-Lite XLS+ With RFID

Rainin Pipet-Lite XLS+ manual pipettes raise the bar on comfort, performance and control.

Pipet-Lite™ XLS+™ blends cutting-edge engineering and innovation to deliver highly reproducible results with exceptional comfort. New "stiction-less" elastomeric seal technology and polymer tip ejectors deliver smoothness and control. The sure-fit handle, light springs and patented LTS™ LiteTouch™ System ensure smooth, comfortable operation and significantly reduce the risk of repetitive strain injuries. Tip shaft options include low-force LTS for improved ergonomics, as well as universal-fit.



All Rainin XLS+ pipettes are equipped with RFID tags for enhanced security, state-of-the-art inventory control and calibration tracking.



Smooth operation

With sure-fit handles, contoured finger-hooks, lighter springs and low-drag seals, you can comfortably use Pipet-Lite XLS+ pipettes all day.

Total hand comfort

The sealing system on XLS+ pipettes delivers a plunger stroke that is smooth precise and requires less force than before. Perfect for pipetting applications that require delicate control!

Extreme accuracy

Built to last and manufactured with premium quality materials XIS+ ninettes are designed to deliver superior performance, year after year.

Pipet-Lite PL Research Assistant

Rainin's Pipet-Lite PL is one of the most ergonomic universal-fit manual pipettes available. Accurate and precise, Pipet-Lite PL delivers light and smooth operation, even after hours of pipetting. Rugged and dependable, this pipette is a favourite of research scientists, offering the lowest plunger forces of any manual pipette - about 35% less than most similar pipettes - and the shock absorber built in to the tip ejector helps protect the thumb.

Ergonomic performance champion.

Total hand comfort due to lower spring forces, while maintaining supreme accuracy and precision. Magnetic AssistTM creates smooth and precise plunger.

Proven performance, enhanced workflow

Provides ease of calibration tracking, and ease of workflow application. Asset management and maintenance schedules for your pipetting inventory.



DP4901 - Pipettor Rainin 2-20mL

Pipet-Lite L-20MLXLS With RFID And

DP0031 - Pipettor 'Rainin' 100-1000uL Pipet-Lite Research SL-1000PL

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MICRO PIPETTORS - DLAB

CODE	DESCRIPTION	иом
DP0114	Pipettor Dlab 2-20µL, Autoclavable Micropette Plus	EA
DP0116	Pipettor Dlab 10-100μL, Autoclavable Micropette Plus	EA
DP0104	Pipettor, Dlab 20-200µL Single-Channel, adjustable Volume, Autoclavable, Micropette Plus	EA
DP0105	Pipettor, Dlab 100-1000µL Single-Channel, Adjustable Volume, Autoclavable, Micropette Plus	EA
DP0119	Pipettor Dlab 1mL-5mL, Autoclavable, Micropette Plus	EA



Volume, Autoclavable, Micropette Plus

PIPETTE TIPS UNIVERSAL - TARSONS

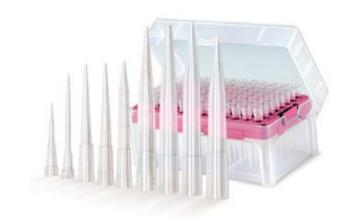
CODE	DESCRIPTION	иом
PT0240	Tip Pipette 10uL Graduated To Suit Eppendorf Gilson Finnpipette Rainin Biohit (Boeco) Bulk Pack	1,000
DL3940	Tip Pipette Yellow Graduated To Suit Eppendorf Gilson Finnpipette Rainin Biohit (Boeco) 200uL	1,000
PT0246	Tip Pipette 1000uL Graduated, Blue, To Suit Eppendorf Gilson Finnpipette, Bulk Pack	500
DL3959	Tip Pipette Clear Graduated To Suit Eppendorf Gilson Finnpipette Boeco Witeg 1000uL	500
DL3974	Tip Pipette Clear Graduated To Suit Eppendorf 5mL	250
DT0005	Tip Pipette Clear To Suit Rainin Gilson 5mL	250
DL3907	Tip Pipette Clear Graduated To Suit Eppendorf Gilson 10mL	100



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TARSONS STERILE & RACKED PIPETTE TIPS

CODE	DESCRIPTION	иом
PT0197	Tip Pipette 10µL Universal Maxipense Ultra Low Retention Graduated Racked Sterile (10 Racks x 96 Tips) To Suit Biohit® (Boeco®) Eppendorf® Finn Pipette® Gilson® Nishiryo® Rainin™	960
PT0205	Tip Pipette 200µL Universal Maxipense Ultra Low Retention Graduated Racked Sterile (10 Racks x 96 Tips) To Suit Biohit® (Boeco®) Eppendorf® Finn Pipette® Gilson® Nishiryo® Rainin™	960
PT0195	Tip Pipette 1000μL Universal Maxipense Ultra Low Retention Graduated Racked Sterile (10 Racks x 96 Tips) To Suit Biohit® (Boeco®) Eppendorf® Finn Pipette® Gilson® Nishiryo® Rainin™	960



Universal Maxipense Ultra Low Retention Graduated Racked Sterile (10 Racks x 96 Tips)















PIPETTE TIP BOXES

CODE	DESCRIPTION	UOM
DL3014	Tip Box to fit Generic 200uL Tips (96 Place)	EA
DL30500	Tip Box to fit Generic 1000uL Tips (96 Place)	EA



Tip Box to fit Generic 200uL Tips (96 Place)



P\$1005 - Stand Pipettor 3 Place, Clear Plastic

PIPETTOR ACCESSORIES

CODE	DESCRIPTION	иом
PS1005	Stand Pipettor 3 Place, Clear Plastic	EA
PS0016	Stand Pipettor 6 Place, Clear Plastic	EA
DB0079	Bench Top Rack For 6 Transferpette S, Single or Multichannel	EA
DP0158	Pipettor "EPPENDORF" Rotary Carousel Stand For 6 Manual Pipettors	EA



DB0079 - Bench Top Rack For 6 Transferpette S, Single or Multichannel



DP0158 - Pipettor "EPPENDORF" Rotary Carousel Stand For 6 Manual Pipettors

PASTEUR PIPETTES GLASS / PLASTIC

CODE	DESCRIPTION	иом
GP1220	Pipette Pasteur 150mm Long Soda Glass Autoclavable	250
GP1221	Pipette Pasteur 230mm Long Soda Glass Autoclavable	250
PP1914	Pipette Transfer Pasteur Graduated to 1mL, 5mL Total Capacity LDPE	500
PP2102	Pipette Transfer Pasteur Graduated to 3mL, 7mL Total Capacity LDPE	500



Glass Pasteur Pipettes

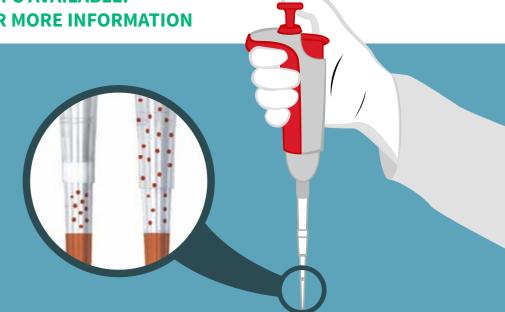


PP1914 Pipette Transfer Pasteur Graduated to 1mL, 5mL Total Capacity



Hydrophobic polyethylene filter

• 100% virgin polypropylene





BEAKERS - POLYPROPYLENE

CODE	DESCRIPTION	иом
PB3850	Beaker 50mL Low Form Polypropylene	EA
PB3855	Beaker 50mL Polypropylene Tarsons®	EA
PB3950	Beaker 100mL Low Form Polypropylene	EA
PB3955	Beaker 100mL Polypropylene Tarsons®	EA
PB4000	Beaker 250mL Low Form Polypropylene	EA
PB4002	Beaker 250mL Polypropylene Tarsons®	EA
PB4100	Beaker 500mL Low Form Polypropylene	EA
PB4102	Beaker 500mL Polypropylene Tarsons®	EA
PB4200	Beaker 1L Low Form Polypropylene	EA
PB4202	Beaker 1L Polypropylene Tarsons®	EA



Polypropylene Beakers 50mL,100mL, 250mL, 500mL and 1L

WASH BOTTLES

CODE	DESCRIPTION	иом
PW1000	Bottle Wash 250mL Polyethylene with Integral Side Spout Tube, Dispensing Tip & Closure Cap	EA
PW1810	Bottle Wash Round 250mL Plastic	EA
PW2310	Bottle Wash Wide Mouth 250mL LDPE/PP Closure (Natural Cap)	EA
PW1200	Bottle Wash 500mL Polyethylene with Integral Side Spout Tube, Dispensing Tip & Closure Cap	EA
PW1302	Bottle Wash Integral Tube 500mL LDPE/PP Closure	EA
PW2225	Bottle Wash Round 500mL Plastic	EA
PW2445	Bottle Wash "Methanol" Safety Labelled & Vented, Green Cap, 500mL LDPE	EA
PW1378	Bottle Wash "Ethanol" Safety Labelled & Vented, Natural Cap, 500mL LDPE	EA
PW1406	Bottle Wash "Distilled Water" Safety Labelled & Vented, Natural Cap, 500mL LDPE	EA
PW2365	Bottle Wash Wide Mouth 500mL LDPE/PP Closure (Natural Cap)	EA



PLASTICWARE



PLASTIC FUNNELS

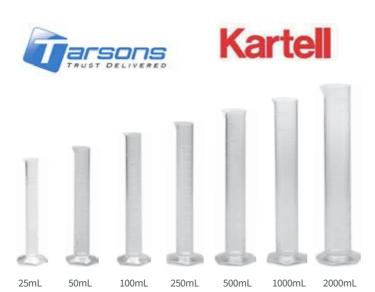
CODE	DESCRIPTION	UOM
PF1459	Funnel Analytical 45mm Polypropylene	EA
PF1605	Funnel Analytical 65mm Polypropylene	EA
PF1675	Funnel Analytical 75mm Polypropylene	EA
PF0013	Funnel Analytical 90mm Polypropylene	EA
PF1705	Funnel Analytical 100mm Polypropylene	EA



Funnel Analytical Polypropylene

MEASURING CYLINDERS - TARSONS

CODE	DESCRIPTION	UOM
PC0158	Cylinder Measuring 50mL Tall Form Class B Polypropylene	EA
PC0166	Cylinder Measuring 50mL Tall Form Class B TPX	EA
PC0159	Cylinder Measuring 100mL Tall Form Class B Polypropylene	EA
PC0167	Cylinder Measuring 100mL Tall Form Class B TPX	EA
PC0160	Cylinder Measuring 250mL Tall Form Class B Polypropylene	EA
PC0168	Cylinder Measuring 250mL Tall Form Class B TPX	EA
PC0161	Cylinder Measuring 500mL Tall Form Class B Polypropylene	EA
PC0169	Cylinder Measuring 500mL Tall Form Class B TPX	EA
PC0162	Cylinder Measuring 1000mL Tall Form Class B Polypropylene	EA
PC0170	Cylinder Measuring 1000mL Tall Form Class B TPX	EA
PC0163	Cylinder Measuring 2000mL Tall Form Class B Polypropylene	EA
PC0171	Cylinder Measuring 2000mL Tall Form Class B TPX	EA



MEASURING CYLINDERS - KARTELL

CODE	DESCRIPTION	иом
PM1850	Cylinder Measuring 50mL Tall Form Polypropylene	EA
PM1050	Cylinder Measuring 50mL Tall Form TPX	EA
PM1900	Cylinder Measuring 100mL Tall Form Polypropylene	EA
PM1100	Cylinder Measuring 100mL Tall Form TPX	EA
PM1950	Cylinder Measuring 250mL Tall Form Polypropylene	EA
PM1150	Cylinder Measuring 250mL Tall Form TPX	EA
PM2000	Cylinder Measuring 500mL Tall Form Polypropylene	EA
PM1200	Cylinder Measuring 500mL Tall Form TPX	EA
PM2050	Cylinder Measuring 1L Tall Form Polypropylene	EA
PM1250	Cylinder Measuring 1L Tall Form TPX	EA

JUGS

CODE	DESCRIPTION	ИОМ
PJ1100	Jug 500mL Polypropylene	EA
PJ1105	Jug 500mL Polypropylene Tarsons®	EA
PJ1155	Jug 1L Polypropylene	EA
PJ1157	Jug 1L Polypropylene Tarsons®	EA
PJ1200	Jug 2L Polypropylene	EA
PJ1205	Jug 2L Polypropylene Tarsons®	EA
PJ1250	Jug 3L Polypropylene	EA
PJ1300	Jug 5L Polypropylene	EA





PIPETTE HOLDERS & WASHERS

CODE	DESCRIPTION	UOM
PP1600	Pipette Stand Only (no base) to Suit PP1650	EA
PP1650	Pipette Stand Base Only (no stand) includes PVC Rod to Suit PP1600	EA
PP0097	Pipette Stand Rotary Vertical For 94 Pipettes Polypropylene	EA
PP1700	Pipette holder 16 Position 200 x 75 x 150mm	EA
PP1310	Pipette Washer Automatic 990mm high	EA
PP1300	"Pipette Basket 300mm Total Height 650 x 130mm diameter"	EA







PP1310 - Pipette Washer Automatic 990mm high Micropette Plus

RACKS - TEST TUBES

CODE	DESCRIPTION	UOM
PR0002	"Rack Test Tube White 16mm 5 x 12 Array Polypropylene"	EA
PR0003	Rack Test Tube Blue 16mm 5 x 12 Array Polypropylene	EA
PR0004	Rack Test Tube Red 16mm 5 x 12 Array Polypropylene	EA
PR0005	"Rack Test Tube Yellow 16mm 5 x 12 Array Polypropylene"	EA
PT1960	Rack Test Tube 60 Place 16mm Blue Polypropylene	EA
PT1950	Rack Test Tube 60 Place 16mm Red Polypropylene	EA
PT1955	Rack Test Tube 60 Place 16mm White Polypropylene	EA
PT1952	Rack Test Tube 60 Place 16mm Yellow Polypropylene	EA
PR0014	Rack Test Tube Blue 30mm 3 x 8 Array Nylon	EA
PR0013	Rack Test Tube White 30mm 3 x 8 Array Nylon	EA
PR0015	Rack Test Tube Red 30mm 3 x 8 Array Nylon	EA
PR0016	Rack Test Tube Yellow 30mm 3 x 8 Array Nylon	EA
PT2056	Rack Test Tube 24 Place 30mm Blue Polypropylene	EA
PT2057	Rack Test Tube 24 Place 30mm Red Polypropylene	EA
PT2055	Rack Test Tube 24 Place 30mm White Polypropylene	EA
PT2058	Rack Test Tube 24 Place 30mm Yellow Polypropylene	EA

STIRRING BARS

CODE	DESCRIPTION	иом
PM2265	Stirring Bar 15 X 6mm Cylindrical	EA
PM2400	Stirring Bar 20 X 6mm With Pivot Ring	EA
PM2270	Stirring Bar 20 X 6mm Cylindrical	EA
PM2500	Stirring Bar 25 X 6mm With Pivot Ring	EA
PM2630	Stirring Bar 30 X 6mm With Pivot Ring	EA
PM2275	Stirring Bar 30 X 6mm Cylindrical	EA
PM3070	Stirring Bar Restrainer	EA
PR0058	Retriever Magnetic For Stirring Bars 30cm PTFE/Alnico V Magnet	EA









Test tube racks in colours white, red, blue and yellow. Choose from polypropylene or nylon material construction to suit your application.











CODE	DESCRIPTION
HC3220	Cabinet, Corrosive Storage, 30L, 520 X 420 X 375mm
HC3260	Cabinet Corrosive Storage 100L Under Bench 800hx920wx615mmd Metal
HC3080	Cabinet Flammable Storage 30L 20hx420wx375mmd I.d.
HC3100	Cabinet Flammable Storage 100L Under Bench 800hx920wx615mmd

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available on request.

GLOVES - MEDIFLEX - NITRILE

CODE	DESCRIPTION	UOM
HG0447	Glove Disposable Examination "Nitrile Blue", Powder Free PFNB, Small	100
HG0448	Glove Disposable Examination "Nitrile Blue", Powder Free PFNB, Medium	100
HG0449	Glove Disposable Examination "Nitrile Blue", Powder Free PFNB, Large	100
HG0450	Glove Disposable Examination "Nitrile Blue", Powder Free PFNB, X-Large	100

GLOVES - MEDIFLEX - LATEX

CODE	DESCRIPTION	UOM
HG0465	Glove Disposable Examination "FLEXI PF" Small Latex Powder Free Textured	100
HG0466	Glove Disposable Examination "FLEXI PF" Medium Latex Powder Free Textured	100
HG0467	Glove Disposable Examination "FLEXIPF" Large Latex Powder Free Textured	100
HG0468	Glove Disposable Examination "FLEXIPF" Extra Large Latex Powder Free Textured	100



EYE WASH AND PROTECTION

CODE	DESCRIPTION	UOM
PE1000	Eye Wash Station, Green Polystyrene With 500mL Eye Wash Bottle Polyethylene	EA
PS1176	Glasses Safety, "Bolle Blade" Clear Lens (#1668201)	EA
NG0055	Glasses Safety Bolle Prism Anti Scratch Anti Fog Clear Lens	EA
NG0078	Glasses Safety Bolle Rush+ Platinum Anti Scratch Anti Fog Smoke Lens	EA
NG0175	Glasses Safety Bolle Tryon OTG Platinum Anti Scratch Anti Fog Clear Lens	EA
NG0050	Glasses Safety Bolle Overlight Ii Anti Scratch Anti Fog Clear Lens	EA
P\$1172	Glasses Safety, "Bolle Bandido" Clear Lens (#1667201)	EA
PS1177	Safety Glasses, "Bolle Sidewinder"Clear Lens (#1615501)	EA
NG0182	Glasses Safety Bolle BL30 Anti Scratch Anti Fog Clear Lens	1/20



PE1000 - Eye wash station, (Green Polystyrene) with 500mL eye wash bottle polyethylene









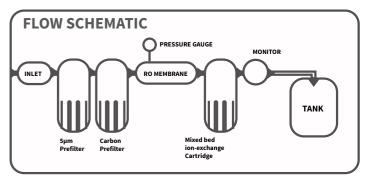
IBIS REVERSE OSMOSIS WATER SYSTEMS

CODE	DESCRIPTION	UOM
IL0101	Labwater System Ibis Plus 6L P/H Manual	EA
IL0105	Labwater System 6L/hr RO/DI With Quality Monitor And Low Voltage Shut Off	EA
11155	Ibis Part – Water System, Tank 30L (Float Switch And Shut Off Included)	EA
11160	Ibis Part – Water System, Tank 60L (Float Switch And Shut Off Included)	EA
R1910	Filter, Sediment, 10", 5um, Spun Type	EA
IR1949	Cartridge, GAC, 10", 2.5", Carbon	EA
R1948	Cartridge, Ion-Exchange Resin, Nuclear Grade, Mixed Bed, 10"	EA
IR1907	Membrane Reverse Osmosis 6L/hr (Ibis) 50GPD	EA
IR1911	Reverse Osmosis Membrane, 100 GPD 12L/HR Model No. TF-1812-100	EA
IR1955	Ion Exchange Alpha4 Ultrapure System, Complete with Carbon Cartridge 2 Ion Exchange Cartridges, Organic Scavenger Cartridge And 0.2 Micron Final Filter For Demineralised Feed Water	EA

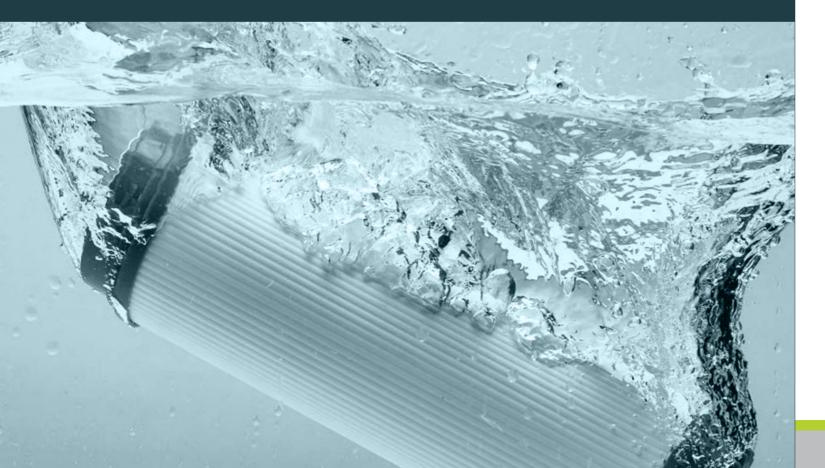
Laboratory Water Systems

A combination of purification technologies are employed to provide high purity water suitable for most laboratory applications. The system combines a 5µm, carbon prefiltration, reverse osmosis filter and an ion-exchange filtration stage to provide high purity water with low running costs.





WATER SYSTEMS



MILLIPORE® WATER SYSTEMS Introducing the Elix® High-Throughput

The Elix® High-Throughput system incorporates technologies consistent in delivering optimum quality, analytical-grade water for use in regular laboratory applications and instrument feeds. The system combines Merck's Elix® electrodeionization technology with advanced purification, including Progard® pretreatment cartridges, reverse osmosis and bactericidal UV lamp treatment.

MILLIPORE WATER SYSTEM CARTRIDGES

CART	RIDGES	
CODE	DESCRIPTION	UOM
IC4504	Cartridge Smartpack RO-DI Purification Pack For Millipore Rios	EA
FF7912	Filter For Vent On Internal Reservoir For Millipore Water Systems	2
IP2703	Progard S2 Pretreatment Pack Millpore	EA
IP2707	Pretreatment Pack Progard 2 No Phosphate For Elix Advantage	EA
FF7910	FILTER, "MILLIPAK" FOR PE TANK	EA



If you have specific water filtration requirements for your laboratory, contact us to discuss your options. There is a Millipore system available which may be tailored to your requirements.

How to order online at your convenience using the Rowe Scientific Web Store and its easy to use features.

Welcome to the Rowe Scientific Pty Ltd Web Store

Your USERNAME is:	
Your PASSWORD is:	

Please take the time to read the following two pages. They are designed to inform you of some of the key features when using the Rowe Scientific Web Store to place your routine orders.

Our Web Store is open to take your orders 24 hours a day, seven days a week and lists over 11,000 scientific products. The features outlined over the next two pages will help you to search products and place orders quickly and efficiently.

If you can't find the item you're looking for on our web site, please contact your local Account Manager or your nearest Rowe Scientific office.

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 and 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.

REGISTER	LOGIN
USERNAME	LOGIN
PASSWORD	If you have a promotion code
PROMO CODE	enter it here as you log in

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 below and over the page.

W	ELCOME MR JOHN SMITH,
AA	ROWETEST
E	My Backorders
×	Safety Data Sheet Search
*	Certificate of Analysis Search
*	Certificate of Spec. Search
'n	Quick Order
*	Online Order History
B	Edit Profile
H	View Trolley
0	Unapproved Orders

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 place orders from a list of routinely ordered products. There are two parts to your Quick Order page.

Your 'Ten most recent purchases' or a 'manual list' are made up of items you add 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.

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 (when 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.







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