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Up to

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EXCLUSIVE OFFERS & EXCITING NEW PRODUCTS

GREAT NEW OFFERS INSIDE:

Cole-Parmer[®] Jenway[®] 73 Series Spectrophotometers (See page 44) Thermo Scientific™ Medifuge Centrifuge (See page 23)



OHAUS[®] Pioneer[™] PX Precision Balances

For essential weighing functionality with excellent performance at an affordable price. Carefully designed for durability and ease of use



Eppendorf CryoCube® F101h ULT Freezer

Combines compact design with real -80°C to offer long-lasting and reliable ULT technology for safe sample storage



WELCOME FOCUS SPRING 2024 Edition

Welcome to another fantastic issue of FOCUSI Packed with exclusive offers on laboratory products from market leading brands. We also have some exciting NEW offers in this edition, including the Eppendorf CryoCube[®] F101h ULT Freezers and the Cole-Parmer[®] Jenway® 73 Series Spectrophotometers. Speak to your local account manager to find out how these products can change your lab life for the better!

In addition to this issue, visit our website for supplementary 'FOCUS Extra' online offers, for even more great savings on many other fantastic products.

RFMFMBFR:

These offers are EXCLUSIVE to SLS and valid until 31st May 2024

Buy One, Get One TREE

Look out for products with the 'Buy One, Get One TREE' icon in our promotions. With every purchase of these products, we will plant a tree on your behalf.







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Refrigerated Centrifuges See page 5

Ultra Pipette Controller See page 12

Corning[®] Stripettor[™]

IKA Lab Dancer Vortex Mixer See page 28



Azenta Complete Sample Management Workflow Packages See page 36

Accuris SmartDrop[™] X Nano Spectrophotometer See page 43

Liebherr Mediline Spark Free Refrigerator and Freezer See page 50

Eppendorf CryoCube® F101h ULT Freezer

Combine compact design with real -80°C to offer long-lasting and reliable ULT technology for safe sample storage. By taking advantage of ultra-efficient, compact vacuum insulation panels which are used in combination with traditional PU foam insulation, the freezer walls have been slimmed down.

- Two compartment layout and two insulated inner doors for easy sample access
- Footprint is limited to half a square meter, especially designed for small lab
- Rails enable flexible positioning of the shelf, depending on your needs
- 80mm thick walls (polyurethane insulation and vacuum insulation panels)
- Green hydrocarbon-based cooling liquids (R290/ R170)
- Air-cooling

Code	Description	Capacity	Temp Range, °C	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21270	F101h ULT freezer	101L	-50 to -86	900 x 566 x 830	10620.00	7434.00
F21272	MAX drawer freezer rack, stainless steel, for 53mm boxes	12 (6 x 2) boxes/rack	_	140 x 307 x 337	215.00	140.00

5 YEARS

Eppendorf CryoCube® F440h/ F570h ULT Freezers

Based on a strong compressor and a dynamic and strong cooling system for fast recovery to -80°C after opening. Provide your valuable samples a safe and cold location. The freezer minimises operating costs while providing superior protection for your critical samples. A combined insulation based on vacuum insulation panels and polyurethane foam enables extremely low energy consumption during long-term storage.

- 5 compartment layout and 5 insulated inner doors for easy sample access and safe sample storage
- Green hydrocarbon based cooling liquids (R290/R170)
- Air-cooling
- Automatic vent port on front door for fast sample access

This item may incur an additional delivery charge

Code	Description	Capacity	Temp Range, °C	Dims, w x d x h, mm	List Price, £	Offer Price, £
F19086	F440h ULT freezer	440L	-50 to -86	944 x 898 x 1950	13930.00	9751.00
F19088	F570h ULT freezer	570L	-50 to -86	1103 x 898 x 1950	15050.00	10535.00
F19092	Freezer rack, stainless steel, for 53mm boxes	16 (4 x 4) boxes/rack	-	140 x 563 x 231	192.00	125.00



Up to

35%

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This item may incur an additional delivery charge

eppendorf

Up to

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FOCUS - SPRING Edition 2024

NI: NI.sales@scientific-labs.com

Portwest[®] PW17 Curved

Lightweight and comfortable with 99% UV protection. Anti-scratch coating. EN 166 1FT, EN 170 2C-1.2.

List Price, £

4.25

Safety Glasses

Code

F20264

Eppendorf CryoCube® F740 Series ULT Freezers

Combines the high-quality tradition of Eppendorf's freezers with an increased capacity, store more of your samples securely while maintaining optimal energy usage. The integration of the PhysioCare Concept[®] means the CryoCube[®] F740 is easier and more comfortable to use, supports an ergonomic workspace, and enables an optimal workflow in the lab.

- Volume of 740L, storing up to 576x freezer boxes
- Temperature range from -50 to -86°C
- The "i" versions are equipped with a touchscreen interface where data is stored on-board and can be checked 24/7, data and reports can be extracted by a front-mounted USB port; the electronic lock system enables controlled access and higher sample safety
- Quick pull-down times for fast re-use, and short recovery times after opening
- 3 compartment units have 3 shelves (1 x fixed bottom, 2 x removable shelves),
 5 compartment units have 5 shelves (1 x fixed bottom, 4 x removable)
- All models are equipped with 3 fixed position inner doors
- Green hydrocarbon based cooling liquids (R290/R170)

This item may incur an additional delivery charge

Code	Model	Interface	No. of Compartments	Door Handle	List Price, £	Offer Price, £
F21336	F740h	Classic	3	Left	17170.00	12019.00
F21338	F740h	Classic	3	Right	18040.00	12628.00
F21340	F740h	Classic	5	Left	17170.00	12019.00
F21342	F740h	Classic	5	Right	18040.00	12628.00
F21328	F740hi	Touchscreen	3	Left	19000.00	13300.00
F21330	F740hi	Touchscreen	3	Right	19900.00	13930.00
F21332	F740hi	Touchscreen	5	Left	19000.00	13300.00
F21334	F740hi	Touchscreen	5	Right	19900.00	13930.00



4



30%

0FF

Offer Price, £

2.99

30%



5 YEARS



UK: slsinfo@scientific-labs.com

www.scientificlabs.co.uk

Eppendorf 5810 R Refrigerated Centrifuges

One of the smallest 3L benchtop centrifuge currently available, with renowned quality and reliability. It is the workhorse for medium to high-throughput laboratories and combines versatility and high capacity. Designed to fit into every lab and make routine work more comfortable thanks to its quiet operation, soft-touch lid closure and low access height for easy loading and unloading.

- Compact footprint saves valuable bench space
- Automatic rotor recognition and imbalance detection
- FastTemp function for fast pre-cooling
- Continuous cooling maintains a constant temperature after the run has been completed
- ECO shut-off engages after 8 hours of nonuse to reduce energy consumption and to extend compressor life
- Dynamic compressor control (DCC) technology for optimised cooling performance
- High centrifugation speed of up to 4500xg (swing-bucket rotor) or 20913xg (fixed-angle), 200 to 14000 RPM
- Timer 1min to 99min, with continuous run function, short-spin
- Temperature range: -9 to 40°C

Code	Supplied with	List Price, £	Offer Price, £
F21312	_	8064.00	6048.00
F151379	S-4-104 rotor, adapters for 15/50mL conical tubes	10650.00	7988.00
F151380	S-4-104 rotor, adapters for 13/16mL round-bottom tubes	10650.00	7988.00
F21308	A-4-62 rotor, adapters for 15/50mL tubes	9346.00	7010.00
F21310	A-4-81 rotor, adapters for 15/50mL tubes	10140.00	7605.00

Rotors

Code	Description	Max Speed, RPM	Max RCF, xg	List Price, £	Offer Price, £
F21314	F-34-6-38 fixed angle rotor with lid for 6 x 85mL tubes	12000	18514	1792.00	1344.00
F21316	A-2-DWP plate rotor for deep well plates with 2 buckets	3700	2250	1625.00	1219.00
F21318	FA-45-6-30 rotor with aerosol-tight lid for 6 x 15/50mL tubes	12100	20133	2172.00	1629.00
F21320	FA-45-48-11 rotor with aerosol-tight lid for 48 x 1.5/2.0mL tubes	13000	19083	1307.00	980.00
F21322	FA-45-20-17 rotor with aerosol-tight lid for 20 x 5.0mL Eppendorf Tubes®	13100	20913	1307.00	980.00
F21324	F-35-48-17 rotor with 24 steel sleeves/adapters for 24 x 15mL conical tubes	5500	5005	676.00	507.00
F21326	F-35-48-17 rotor with 48 steel sleeves/adapters for 48 x 15mL conical tubes	5500	5005	946.00	710.00



25%





FOCUS - SPRING Edition 2024

Eppendorf Research® Plus Pipettes

One of the safest and most ergonomic mechanical pipettes available. Meeting the highest needs of precision and accuracy while providing high flexibility via a large number of variants, the Research® plus will become an indispensable companion in your lab. It features low weight and operation forces, is extremely reliable, fully autoclavable and easy to use.

3

Buy On

- Variable volume for highest flexibility
- Selected volume is displayed in the large 4 digit volume display
- Quick and accurate volume setting
- Intuitive to operate, provides a perfect balance and minimises operator strain and fatigue
- Unique spring-loaded tip cone saves you time and energy
- Innovative SOFTeject technology reduces tip ejection forces by 50%

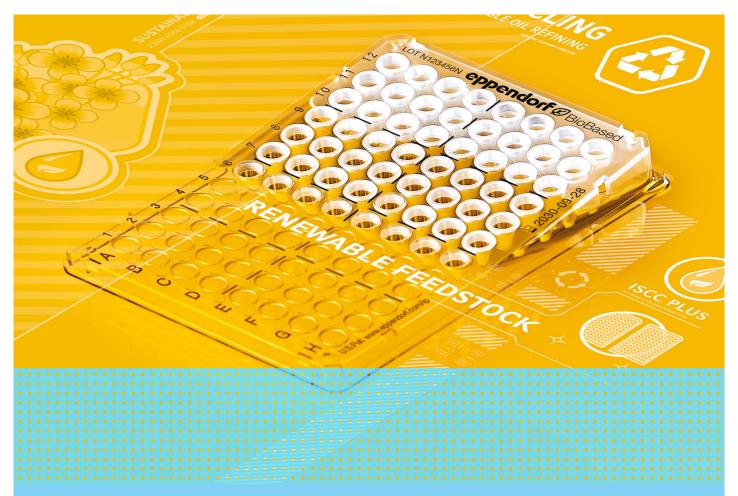
Code	Channel	Volume Range, µL	Colour Code	List Price, £	Offer Price, £
F21274	Single	0.1 - 2.5	Dark grey	265.00	199.00
F21276	Single	0.5 - 10	Medium grey	265.00	199.00
F21278	Single	2 - 20	Yellow	265.00	199.00
F21290	Single	2 - 20	Light grey	265.00	199.00
F21280	Single	10 - 100	Yellow	265.00	199.00
F21282	Single	20 - 200	Yellow	265.00	199.00
F21292	Single	30 - 300	Orange	265.00	199.00
F21284	Single	100 - 1000	Blue	265.00	199.00
F21294	Single	250 - 2500	Red	265.00	199.00
F21286	Single	500 - 5000	Violet	265.00	199.00
F21288	Single	1000 - 10000	Turquoise	265.00	199.00
F20238	8	0.5 - 10	Medium grey	767.00	575.00
F20242	8	10 - 100	Yellow	767.00	575.00
F20246	8	30 - 300	Orange	767.00	575.00
F21304	8	120 - 1200	Dark green	767.00	575.00
F20240	12	0.5 - 10	Medium grey	840.00	630.00
F20244	12	10 - 100	Yellow	840.00	630.00
F20248	12	30 - 300	Orange	840.00	630.00
F21306	12	120 - 1200	Dark green	840.00	630.00
F21296	16	1 - 20	Light pink	894.00	671.00
F21300	16	5 - 100	Light yellow	894.00	671.00
F21298	24	1 - 20	Light pink	950.00	713.00
F21302	24	5 - 100	Light yellow	950.00	713.00



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2nd Generation Feedstock – 1st Class Consumables

Meet your own sustainability targets with Eppendorf bio-based Consumables

Our sustainable bio-based consumables are made from 86% (bio-based-plates) and 90% (bio-based tubes and tips) "bio-circular"renewable-based feedstock (recycled e.g. from food oil wastes and residues) plus 10% - 14% fossil-based feedstock (applying ISCC mass balance approach). The choice of these consumables significantly reduces the need for fossil resources in production.

Discover more and order!

www.scientificlabs.co.uk/biobased-consumables

*International Sustainability & Carbon Certification **Accountability, Consistency, Transparency

- > Eppendorf Production Center in Oldenburg, Germany is ISCC Plus* certified
- > All bio-based consumables with ACT®** Environmental Impact Factor Certification from My Green Lab®
- > Various quality and purity certifications are accessible



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Bimos Neon Laboratory Chairs

Neon combines ergonomic and functional characteristics that have until now been unknown in production environments with optimum industrial characteristics. Its innovative 1+1 system of chair and upholstery combination provides flexibility and sustainability, and ensures that it is perfectly adapted to the particular area of work. Both operating Neon and sitting on it are highly comfortable experiences.

5

- Magic synthetic leather
- Permanent contact backrest follows the user's movements, and ensures that the back always remains fully supported, synchronous technology provides an active-dynamic sitting experience with weight regulation
- Seat height, inclination, and depth adjustment
- Backrest height adjustment
- Orange flex strip
- Basalt grey backrest shell

Code	Model	Mechanisim	Seat Height, mm	List Price, £	Offer Price, £
F19436	Neon 2 with castors	Synchronous technology	450 - 620	589.00	501.00
F19438	Neon 3 with mounting aid & glides	Permanent contact backrest	590 - 870	624.00	531.00

3M[™] Versaflo[™] Powered Air Turbo Starter Kit

A simple starter kit with all the component parts to get you up and running - simply add a 3M[™] approved headtop to form a power-assisted system for respiratory protection.

- Two selectable flow rate options -185L/mn and 205L/mn
- Easy-to-use and versatile with a slim, lightweight, balanced design
- Intelligent lithium ion battery quickly charges, has no memory effect and incorporates useful charge indicator
- Electronic audible and visual low air flow and low battery alarms as well as battery charge indicator/ particulate filter loading status indicators and airflow indicator
- Easy to adjust and maintain

Code

F21006

Kit includes:

- TR-302E+ turbo unit
- Particle filter and pre-filter
- Spark arrestors
- Standard belt
- High capacity battery and charger kit
- Length adjusting breathing tube

ystem for respiratory protection.	
es:	

List Price, £ Offer Price, £ 1248.00 799.00





36%

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KIMTECH[®] POLARIS[™]

BUILT FOR | MADE SCIENCE. | FOR YOU.





Kimtech[™] Polaris[™] / Polaris[™] Xtra Nitrile Gloves

With proven protection against the harshest chemicals, superior dexterity and comfort you can count on, these gloves are built for science, made for you.

- Optimised nitrile formulation for extended chemical splash protection with no compromise on wearer comfort
- Food contact approved
- Type B (JKOPT) chemical splash protection¹
- Non detectable level of vulcanization agent in the finished product
- Recyclable through the RightCycle Programme²
- Available in short (25cm) and long (30cm) cuff

+29 common chemicals tested
+24 Cytotoxic drugs tested

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1. J: n-Heptane / K: Sodium Hydroxide 40% / O: Ammonium hydroxide 25% / P: Hydrogen Peroxide 30% / T: Formaldehyde 37%

2. Available in the UK, Ireland, France, Spain, Germany, Austria, Belgium, Netherlands and Switzerland

Corning[®] Stripette[™] Serological Pipettes

Bulk packed polystyrene pipettes, ideal for large-scale liquid handling applications. Featuring exclusive anti-drip tip to assure accurate delivery. Colour-coded magnifier stripes make volume reading and size selection easier.

- Sterile, nonpyrogenic and noncytotoxic
- RNase and DNase-free, human DNA-free
- BSE/TSE-free
- Exclusive anti-drip tip assures accurate delivery
- Colour-coded magnifier stripes make volume reading and size selection easier
- Bidirectional graduations provide choice of ascending and descending scales
- Negative graduations allow additional working volume
- Volumetric accuracy of ±2% at full capacity

Supplied in packs of 500

Code	Volume, mL	Graduations, mL	Negative Graduations, mL	Colour Code	List Price, £	Offer Price, £
F21022	5	0.1	2.5	Blue	192.00	53.00
F21024	10	0.1	3.0	Orange	202.00	54.00
F21028	25	0.2	10.0	Red	147.00	60.00

Gilson MICROMAN® E Pipettes

The ergonomically designed MICROMAN® E positive displacement pipettes, along with disposable capillary piston (CP) tips, provide the highest precision when pipetting viscous, non-aqueous liquids such as oils, blood, glycerol, and more, while protecting the pipette from contamination.

- Relies on positive-displacement technology to improve the precision of transferring viscous and volatile liquid
- Improved handle shape that rests comfortably in your hand, with a large push button for easy aspiration and dispensing
- Volume-locking switch allows for easy volume adjustment and minimises the risk of accidentally changing the volume
- Ideal when dealing with infectious solutions and radiolabelled components

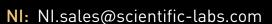
Code	Description	Volume Range, µL	List Price, £	Offer Price, £
F21074	M10E	1 - 10	343.00	206.00
F21076	M25E	3 - 25	343.00	206.00
F21078	M50E	20 - 50	343.00	206.00
F21080	M100E	10 - 100	343.00	206.00
F21082	M250E	50 - 250	343.00	206.00
F21084	M1000E	100 - 1000	343.00	206.00

半 GILSON®

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Up to

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Gilson PIPETMAN[®] L Manual Pipettes

Comfortable, precise, accurate, and reliable, use PIPETMAN[®] L pipettes confidently in your applications. Lightweight and balanced, it combines an ergonomic design with minimised pipetting forces, giving you the ability to pipette longer without fatigue.

- Adjustable tip ejector button to adapt to both right and left handed users
- True volume-locking mechanism to avoid accidental volume changes
- Fully autoclavable without disassembly
- DataMatrix 2D code for easy traceability

Code	Description	Channel	Volume Range, µL	Ejector	List Price, £	Offer Price, £
F13196	P2L	Single	0.2 - 2	Metal	284.00	171.00
F13208	P2L	Single	0.2 - 2	Plastic	284.00	171.00
F13198	P10L	Single	0.5 - 10	Metal	284.00	171.00
F13210	P10L	Single	0.5 - 10	Plastic	284.00	171.00
F13200	P20L	Single	2 - 20	Metal	284.00	171.00
F13212	P20L	Single	2 - 20	Plastic	284.00	171.00
F13202	P100L	Single	10 - 100	Metal	284.00	171.00
F13214	P100L	Single	10 - 100	Plastic	284.00	171.00
F13204	P200L	Single	20 - 200	Metal	284.00	171.00
F13216	P200L	Single	20 - 200	Plastic	284.00	171.00
F13206	P1000L	Single	100 - 1000	Metal	284.00	171.00
F13218	P1000L	Single	100 - 1000	Plastic	284.00	171.00
F13220	P5000L	Single	500 - 5000	Plastic	284.00	171.00
F13222	P10mL	Single	1000 - 10000	Plastic	284.00	171.00
F10154	P8X10L	8	0.5 - 10	Plastic	826.00	496.00
F10158	P8X20L	8	2 - 20	Plastic	826.00	496.00
F10162	P8X200L	8	20 - 200	Plastic	826.00	496.00
F10166	P8X300L	8	20 - 300	Plastic	826.00	496.00
F17028	P8X1200L	8	100 - 1200	Plastic	867.00	521.00
F10156	P12X10L	12	0.5 - 10	Plastic	963.00	578.00
F10160	P12X20L	12	2 - 20	Plastic	963.00	578.00
F10164	P12X200L	12	20 - 200	Plastic	963.00	578.00
F10168	P12X300L	12	20 - 300	Plastic	963.00	578.00
F17030	P12X1200L	12	100 - 1200	Plastic	1011.00	607.00



Code	Description	Contains	List Price, £	Offer Price, £
F13240	Starter kit	P20L, P200L, and P1000L PIPETMAN® L pipettes (metal ejector), D200 and D1000 DIAMOND® TIPACK racked tips, 3 x SINGLE™ pipette holders, 3 x plastic tip ejectors	785.00	471.00
F13242	Micro volume kit	P2L, P10L, and P100L PIPETMAN® L pipettes (metal ejector), DL10 and D200 DIAMOND® TIPACK racked tips, 3 x SINGLE™ pipette holders, 3 x plastic tip ejectors	785.00	471.00
F13190	Four pipette kit	P2L, P20L, P200L and P1000L PIPETMAN [®] L pipettes (metal ejector), DL10, D200 and D1000 DIAMOND [®] TIPACK racked tips, 4 x SINGLE [™] pipette holders, 4 x plastic tip ejectors	1020.00	612.00

www.scientificlabs.co.uk





Buy One





Corning[®] Lambda[™] Plus Pipette Starter Kit

Engineered to provide the highest levels of accuracy, reproducibility, and comfort. Features smooth plunger movement and extremely low pipetting forces. A locking mechanism prevents accidental change to the volume setting. Designed to maintain their calibration, even after repeated use and autoclaving. A key is included with each pipette for easy in-house calibration.

- Factory calibrated to strict ISO 8655 standards
- Fully autoclavable and UV resistant
- Designed for universal fit with all common brands of pipette tips
- Adjustable tip ejector

Kit includes:

- 4 x Lambda[™] Plus pipettes
 (0.5 10µL, 2 20µL, 20 200µL, 100 - 1000µL)
- 1 x universal carousel rack for 6 single channel pipettes
- 3 x DeckWorks[™] pipette tips (10µL, 200µL, 1000µL)
- 1 x Corning[®] insulated lunch bag free gift

Code	List Price, £	Offer Price, £
F13018	778.00	405.00



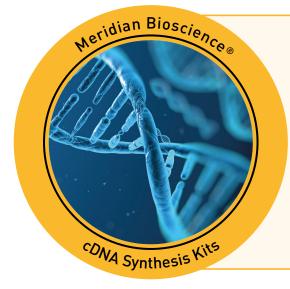




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TREE



Meridian Bioscience® cDNA Synthesis Kits

Code	Description	Pack	List Price, £	Offer Price, £	
F14657	SensiFAST [™] cDNA synthesis kit	50 reactions	266.00	187.00	
F14659	SensiFAST™ cDNA synthesis kit	250 reactions	1205.00	844.00	
F21004	Tetro™ cDNA synthesis kit	30 reactions	185.00	148.00	/
F21002	Tetro™ cDNA synthesis kit	100 reactions	456.00	365.00	

SLS Lab Basics Pipettes

Single channel:

- Ergonomic design ensuring light weight and soft plunger movement
- Click-stop system for volume selection
- Colour coded for easy identification
- Calibration conforms to EN-ISO 8655 with report enclosed with every pipette

Multi channel:

3

- Smooth and light tip loading and ejection
- Leak free sealing of tips
- Manifold is easily removable, fully autoclavable and can rotate 360° for easy right or left hand operation

10-100 µl

Code	Channel	Volume Range, µL	List Price, £	Offer Price, £
F151300	Single	0.1 - 2.5	153.00	48.00
F151301	Single	0.5 - 10	153.00	48.00
F151305	Single	2 - 20	153.00	48.00
F151302	Single	5 - 50	153.00	48.00
F151303	Single	10 - 100	153.00	48.00
F151306	Single	20 - 200	153.00	48.00
F151304	Single	100 - 1000	153.00	48.00
F151307	Single	500 - 5000	182.00	54.00
F151308	Single	1000 - 10000	182.00	54.00
F151313	8	0.5 - 10	680.00	185.00
F151309	8	5 - 50	680.00	185.00
F151310	8	10 - 100	408.00	185.00
F151311	8	20 - 200	680.00	185.00
F151312	8	30 - 300	680.00	185.00
F151318	12	0.5 - 10	746.00	230.00
F151314	12	5 - 50	746.00	230.00
F151315	12	10 - 100	746.00	230.00
F151316	12	20 - 200	746.00	230.00
F151317	12	30 - 300	746.00	230.00



Up to

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8 0.0

3%

Up to

30%

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SLS Lab Pro Pipettes

3 YEARS

The SLS Lab Pro pipettes offer superior quality at an affordable price. These are lightweight pipettes with a handle that fits naturally in the hand. A lubricated piston assembly offers very light pipetting forces.

- Adjustable tip ejector button to adapt to both right and left-handed users
- Clip mechanism allows easy and safe removal of tip ejector
- Fully autoclavable

Code	Channel	Volume Range, µL	List Price, £	Offer Price, £
F151284	Single	0.2 - 2	325.00	95.00
F151285	Single	1 - 10	325.00	95.00
F151286	Single	2 - 20	325.00	95.00
F151287	Single	10 - 100	325.00	95.00
F151288	Single	20 - 200	325.00	95.00
F151289	Single	100 - 1000	325.00	95.00
F151290	Single	500 - 5000	328.00	110.00
F151291	Single	1000 - 10000	328.00	110.00
F151292	8	0.5 - 10	747.00	235.00
F151293	8	2 - 20	449.00	235.00
F151294	8	20 - 200	747.00	235.00
F151295	8	20 - 300	747.00	235.00
F151296	12	0.5 - 10	516.00	275.00
F151297	12	2 - 20	859.00	275.00
F151298	12	20 - 200	859.00	275.00
F151299	12	20 - 300	859.00	275.00

ELE PRO

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Thermo Scientific™ S1 Pipette Fillers

35% OFF

LAB PRO

Up to

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Ergonomically designed and lightweight.

Long life, rechargeable battery. Large, backlit LCD display. Separate aspirate and dispense speed controls.

Code	Colour	List Price, £	Offer Price, £
F21138	White	533.00	347.00
F21140	Clear	533.00	347.00
F21142	Blue	533.00	347.00
F21144	Red	533.00	347.00
F21146	Green	533.00	347.00

14

SLS Select Filter Pipette Tips

Unique low binding filter tips which feature an inert, hydrophobic barrier that prevents pipette contamination.

- Patented, super-micron barrier prevents pipette contamination
- Barrier will not trap liquid or contaminate samples if over-pipetting
- Reduced barrier thickness allows unrestrained air flow for exceptional accuracy and precision
- Sterile
- Free from DNase, RNase, endotoxins and pyrogens
- Long reach tips avoid the need to insert pipette cone into the sample tube, reducing contamination risk



Code	Volume, µL	Pack	List Price, £	Offer Price, £
F21188	10	10 x 96	138.00	38.00
F21190	10*	10 x 96	108.00	39.50
F21192	20	10 x 96	125.00	38.00
F21198	100	10 x 96	125.00	38.00
F21202	200	10 x 96	126.00	38.00
F21206	300	10 x 96	132.00	39.50
F21208	1000	10 x 100	133.00	39.00
F21210	1250*	8 x 96	132.00	39.50

* Long reach

SLS Lab Pro Safevac Aspiration System

Designed for laboratory waste recovery and separation of liquid and solid. Can be widely used in cell culture, DNA extraction, microplate waste removal, and any other liquid separation or recovery.

- Sensitive level sensor to prevent liquid overflow during operation
- Waste bottle, tubing and handle are fully autoclavable
- Lid, tubing and handle are easy for disassembling, cleaning and autoclaving
- Supplied with complete range of adapters to fit tips, tubes and microplates



Code	Vacuum Range, mbar	Vacuum Speed, mL/S	Volume, L	Dims, w x d x h, mm	List Price, £	Offer Price, £
F151283	0 - 600	1 - 15	4	180 x 240 x 450	1662.00	680.00

SLS Select Media Bottles



Perfect for everyday laboratory use and suitable for many applications, such as storage of culture media. Includes GL45 blue polypropylene cap and pouring ring.

- Made from high quality borosilicate glass 3.3 to ISO 3585
- Heat and chemical resistance
- White graduations and marking spot
- Sloped shoulders for easy pour
- Standards to ISO 4796-1
- Autoclavable





Code	Capacity, mL	Pack	List Price, £	Offer Price, £
F151342	100	10	37.00	11.20
F151343	250	10	45.00	13.36
F151344	500	10	52.00	15.80
F151345	1000	10	72.00	25.50
F151346	2000	10	132.00	48.20
F151347	5000	Each	143.00	52.00
F151348	10000	Each	245.00	83.00
F151349	20000	Each	375.00	137.00

Corning[®] Bottle Top Vacuum Filters

Bottle top vacuum filters with low liquid retention funnel design. Polyethersulfone (PES) membranes provide the fastest flow rates, the lowest protein binding and low extractables and are best for filtering cell culture media. Cellulose acetate (CA) membranes provide fast flow rates and low protein binding and are good for filtering cell culture media.

- Prefilters must be ordered separately
- Individually packaged, sterile and nonpyrogenic
- Fits plastic or glass media bottles with 45mm neck sizes
- Angled hose connector simplifies vacuum line attachment
- 0.22µm pore size

16

Code	Membrane	Funnel Capacity, mL	Membrane Dims, cm ²	Pack	List Price, £	Offer Price, £
F21046	PES	150	13.6	48	337.00	180.00
F21048	PES	500	33.2	12	125.00	65.00
F21050	PES	1000	54.5	12	211.00	110.00
F21052	СА	150	13.6	48	337.00	180.00
F21054	СА	500	33.2	12	125.00	64.00
F21056	CA	1000	54.5	12	211.00	107.00

CORNING

OFF

BRAND Dispensette® S Analog-Adjustable Bottle Top Dispensers

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

- Rapid and safe volume setting with internal scalloped track
- Simple calibration adjustment with a supplied tool
- Minimum operating forces, maximum comfort
- With recirculation valve

Dispensette[®] S

- Ideal for dispensing aggressive reagents, including concentrated bases and acids such as H₃PO₄, H₂SO₄ (with certain exceptions such as HCl, HNO₃, HF, etc.), saline solutions, as well as many organic solvents
- Colour code: red

Code	Volume, mL	Graduations, mL	List Price, £	Offer Price, £
F14472	0.1 - 1	0.02	472.00	354.00
F14478	0.2 - 2	0.05	472.00	354.00
F14482	0.5 - 5	0.1	472.00	354.00
F14486	1 - 10	0.2	472.00	354.00
F14490	2.5 - 25	0.5	598.00	449.00
F14496	5 - 50	1	637.00	478.00
F14500	10 - 100	1	845.00	634.00

Dispensette[®] S Organic

- Ideal for dispensing of organic solvents and acids including chlorinated and fluorinated hydrocarbons (e.g., trichlorofluoroethane and dichlormethane), acids like concentrated HCl and HNO₃ (except HF), trifluoroacetic acid (TFA), tetrahydrofurane (THF) and peroxides
- Colour code: yellow

Code	Volume, mL	Graduations, mL	List Price, £	Offer Price, £
F14504	0.5 - 5	0.1	472.00	354.00
F14508	1 - 10	0.2	472.00	354.00
F14512	2.5 - 25	0.5	598.00	449.00
F14516	5 - 50	1	637.00	478.00
F14520	10 - 100	1	845.00	634.00

25% OFF 

14

Sartorius Entris[®] II Essential Balances

Unrivalled value at a budget price, this is the only balance in its class featuring isoCAL, LED touch technology and 12 built in applications with GLP/GMP compliant printout/data output.

- Highly accurate results guaranteed via Monolithic weigh cell technology invented by Sartorius
- Fastest stabilisation time in its class using state of the art weighing sensors
- isoCAL (Internal Calibration & Adjustment) for total assurance of accurate weighing results
- Hybrid screen for excellent readability and use, combines intuitive, wear resistant LED and touch technology

Code	Model	Туре	Capacity, g	Readability, mg	List Price, £	Offer Price, £
F19182	BCE124i-1S	Analytical	120	0.1	2020.00	1515.00
F19184	BCE224i-1S	Analytical	220	0.1	2120.00	1590.00
F19186	BCE64i-1S	Analytical	60	0.1	1910.00	1433.00
F19146	BCE223i-1S	Precision	220	1	1270.00	953.00
F19150	BCE323i-1S	Precision	320	1	1380.00	1035.00
F19154	BCE423i-1S	Precision	420	1	1480.00	1110.00
F19172	BCE623i-1S	Precision	620	1	1690.00	1268.00
F19164	BCE622i-1S	Precision	620	10	1150.00	863.00
F19174	BCE653i-1S	Precision	650	1	1910.00	1433.00
F19180	BCE822i-1S	Precision	820	10	1270.00	953.00
F19140	BCE1202i-1S	Precision	1200	10	1380.00	1035.00
F19144	BCE2202i-1S	Precision	2200	10	1480.00	1110.00
F19142	BCE2201i-1S	Precision	2200	100	1270.00	953.00
F19148	BCE3202i-1S	Precision	3200	10	1600.00	1200.00
F19152	BCE4202i-1S	Precision	4200	10	1690.00	1268.00
F19156	BCE5201i-1S	Precision	5200	100	1380.00	1035.00
F19158	BCE6200i-1S	Precision	6200	1	1270.00	953.00
F19162	BCE6202i-1S	Precision	6200	10	1910.00	1433.00
F19178	BCE8201i-1S	Precision	8200	100	1480.00	1110.00
F19176	BCE8200i-1S	Precision	8200	1000	1380.00	1035.00



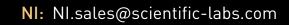
2

- 12 built in applications with GLP/GMP compliant printout/data output
- USB type C and RS232 9 pin interfaces
- Password protection for secure operation

See the SLS website for Sartorius Entris® II Advanced Balance offers



SVILCILLAS



Code	Capacity, g	Readability, mg	Calibration	List Price, £	Offer Price, £
F151338	102	0.1	External	1048.00	547.00
F151336	102	0.1	Internal	1345.00	701.00
F151339	152	0.1	External	1282.00	669.00
F151340	152	0.1	Internal	1574.00	821.00
F151341	252	0.1	External	1461.00	762.00
F151337	252	0.1	Internal	1801.00	939.00

SLS Lab Pro A Series Analytical Balances

These top-loading analytical balances have a compact footprint. The breeze break has rotary sliding doors that slide behind the balance and can be removed with one touch. These features, combined with the small footprint, make the balances ideal for applications where space is at a premium.

- Compact footprint
- Reverse backlit LCD display for easy to read weighing results
- Statistical calculation function eliminates the need for a stats printer
- Standard RS-232C
- Fast, compact SHS sensor, response time ~2 seconds

SARTURIUS Save up to 40% Pipette Trade-In

How it works:

- 1. Select Old Pipettes for Trade-in Any pipette brand or model will be accepted
- 2. Order Sartorius Trade-in Pipettes Including a saving of up to 40%
- **3.** Free Return Service for Old Pipettes (Now includes Picus[®] 2)

Visit the SLS website for more information: scientificlabs.co.uk/PipetteTradeIn







48%

OFF



5



SCIENTIFIC

SUPPLIES

LABORATORY

SLS Lab Pro SM Series Micro Analytical Balances





Developed for high end micro weighing with the automatic elimination of static electricity at a competitive price. A built in fanless ioniser eliminates static and a large weighing chamber with interlockable slide doors allows operation with either hand.

- One touch automatic calibration
- Internal data memory function for up to 200 sets of data
- GLP/GMP/GCP/ISO compliant output
- Built-in temperature, humidity, and atmospheric pressure sensors
- RS-232C and Quick USB interfaces as standard
- AD-1688 weighing data logger as standard



5 YEARS



Code	Capacity, g	Readability, mg	Pan Dims, mm	List Price, £	Offer Price, £
F14386	22	0.001	25	12734.00	6035.00
F14388	5.1/22	0.001/0.01	25	11302.00	5420.00
F14390	250	0.01	90	6131.00	3137.00
F14392	220	0.1	90	4019.00	2056.00
F14394	320	0.1	90	4362.00	2232.00
F14396	520	0.1	90	4673.00	2391.00





Core Biogenesis FGF-2 Growth Factors



FGF-2 is a growth factor that controls

fundamental biological processes and is qualified for different applications including industrial cell-based meat production, cell culture and cell therapy manufacturing.

Code	Description	Pack	List Price, £	Offer Price, £
F21212	Human	50µg	177.00	153.00
F21214	Human	1mg	535.00	461.00
F21216	Bovine	50µg	177.00	153.00
F21218	Bovine	1mg	535.00	461.00
F21220	STAB ®	50µg	221.00	191.00
F21222	STAB [®]	1mg	654.00	563.00

OHAUS[®] Pioneer[™] PX Precision Balances





Combines essential weighing functionality with excellent performance at an affordable price, and is carefully designed for durability and ease of use.

- High accuracy and repeatability for essential weighing applications
- Cast metal lower housing, sub-pan and stainless steel weighing pan
- Durably constructed for versatile, long term use
- 2nd line display for additional information or guidance, a static removal bar for convenient grounding and USB connectivity





This item may incur an additional delivery charge

• Other features include: RS232 interface, integral weigh below hook, removable stainless steel pan, security bracket, software lockout menus, stability indicator, software overload/underload indicators, user selectable environmental settings, user brightness settings, auto dim, auto tare, user selectable operating language (EN, CN, JP, KR)

Code	Model	Capacity, g	Readability, g	Calibration	List Price, £	Offer Price, £
F19064	PX323/E	320	0.001	External	970.00	631.00
F19066	PX323	320	0.001	Internal	1180.00	767.00
F19068	PX623/E	620	0.001	External	1085.00	706.00
F19070	PX623	620	0.001	Internal	1305.00	849.00
F19072	PX3202/E	3200	0.01	External	995.00	647.00
F19074	PX3202	3200	0.01	Internal	1205.00	784.00
F19080	PX4201/E	4200	0.1	External	930.00	605.00
F19082	PX4201	4200	0.1	Internal	1145.00	745.00
F19076	PX6202/E	6200	0.01	External	1125.00	732.00
F19078	PX6202	6200	0.01	Internal	1315.00	855.00

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OHAUS[®] Pioneer[™] PX Semi-Micro Balances

Combines essential weighing functionality with competitive performance, durably constructed for versatile, long-term use. Intuitively designed for intelligent operation and ease of use.

- High accuracy and repeatability for essential weighing applications
- Cast metal lower housing, sub-pan and stainless steel weighing pan
- 2nd line display for additional information or guidance, a static removal bar for convenient grounding, and USB connectivity
- Other features include: RS232 interface, integral weigh below hook, removable stainless steel pan, security bracket, software lockout menus, stability indicator, software overload/underload indicators, user selectable environmental settings, user brightness settings, auto dim, auto tare, user selectable operating language (EN, CN, JP, KR)
- Pan dims: Ø 80mm

Code	Model	Capacity, g	Readability, mg	Calibration	List Price, £	Offer Price, £
F19050	PX125D	52/120	0.01/0.1	Internal	2960.00	1924.00
F19052	PX85	82	0.01	Internal	3075.00	1999.00
F19054	PX225D	82/220	0.01/0.1	Internal	3180.00	2067.00

OHAUS® Pioneer[™] PX Analytical Balances

Combines essential weighing functionality with excellent performance, and is carefully designed for durability and ease of use.

- High accuracy and repeatability for essential weighing applications
- Cast metal lower housing, sub-pan and stainless steel weighing pan

Code

F19056

F19058

F19060

F19062

22

- 2nd line display, a static removal bar for convenient grounding, and USB connectivity
- Pan dims: Ø 90mm
- Other features include: RS232 interface, integral weigh below hook, removable stainless steel pan, security bracket, software lockout menus, stability indicator, software overload/underload indicators, user selectable environmental settings, user brightness settings, auto dim, auto tare, user selectable operating languages

This item may incur an additional delivery charge

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Model	Capacity, g	Readability, mg	Calibration	List Price, £	Offer Price, £	
PX124/E	120	0.1	External	1360.00	884.00	
PX124	120	0.1	Internal	1555.00	1011.00	
PX224/E	220	0.1	External	1490.00	969.00	
PX224	220	0.1	Internal	1685.00	1096.00	

35%

This item may incur an additional delivery charge





2





UK: slsinfo@scientific-labs.com

ו	www.scientifi	clabs

Refrigeration

Range, °C

-20 to - 40

Thermo Scientific[™] Medifuge[™] **Centrifuge Package**

With the Medifuge small benchtop centrifuge, you can program up to 4 sets of custom run parameters to easily and quickly perform your routine protocols. The innovative DualSpin lightweight 8-place rotor features a unique hybrid design with interchangeable fixed angle and swinging buckets, and is able to accommodate 1.4mL to 15mL tubes with two spacer options. Run common clinical IVD blood tubes, gel tubes, 10mL standard syringes and 15mL conical tubes. Conforms to the latest clinical and safety standards, such as UL, CE and IVD.

> • 8 x swinging buckets

• 8 x green/short

• 8 x yellow/long

spacers

spacers

Package includes:

- Medifuge[™] small benchtop centrifuge
- DualSpin rotor body
- 8 x fixed angle buckets

Code	Speed Range, RPM	Timer	Display	Dims, w x d x h, mm	List Price, £	Offer Price, £
F20038	300 to 4900	1 to 99mins	LCD	325 x 450 x 240	1619.00	1020.00

OHAUS[®] Frontier[™] FC5513 Microcentrifuges

Frontier[™] microcentrifuges deliver high-speed operation for a range of essential lab applications. Engineered with convenient operation in mind, it features a uniquely designed splash-proof front panel with touch-wheel control on an intuitive interface. The compact design saves valuable bench space in the lab.

Speed Range,

200 - 13500

200 - 13500

200 - 14500

RPM

Max RCF,

xq

17317

17317

17157

- Convenient interface shows both set and actual parameters
- 10 acceleration/deceleration settings

Description

FC5513 with angle rotor for 24 x 1.5/2.0mL BIOSEALS

FC5513R refrigerated

FC5513

Code

F16118

F16120

F21086

- 99 memory sets to quickly store and recall commonly used parameters
- Pre-cool feature in FC5513R quickly lowers the temperature of rotor and chamber before a run
- Rotor imbalance sensing systems stop the unit when it detects an imbalanced load
- Lid-locking system prevents centrifuge from opening during operation (FC5513R)



2







CIENTIFIC

This item may incur an additional delivery charge

Offer Price, £

1021.00

1105.00

2113.00

List Price. £

1570.00

1700.00

3250.00

.co.uk



Benchmark myFuge[™] 12 Plus Digital Mini Centrifuge

Benchmark 🧲

Features a large digital display with adjustable speed (up to 7000 RPM), a digital timer, and built in RCF conversion. The unique rotor design allows for simultaneous centrifugation of up to 12 microtubes and/or 4 PCR strips.

- COMBI-Rotor for tubes and strips
- Twice the capacity of traditional mini centrifuges
- Near silent operation
- Timer up to 99 mins





Code	Max Speed, RPM	Max RCF, xg	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21020	7000	2739	194 x 240 x 120	649.00	390.00

2 YEARS

Benchmark myFuge[™] Mini Centrifuge

A personal centrifuge, ideal for quick spin downs of microtubes and PCR tubes. Simply close the lid and the rotor instantly reaches 6000 RPM, open the lid, and the rotor quickly decelerates to a stop for removing samples.

- Clik-N-Lok[™] INSTANT rotor attachment
- Storage compartment rotors and adapters
- Near silent operation
- Decelerates in just one second
- Red lid

24

• Supplied with 8-position microtube rotor and 4-position PCR strip rotor



Code	Max Speed, RPM	Max RCF, xg	Dims, mm	List Price, £	Offer Price, £
F21018	6000	2000	145 x 178 x 114	375.00	225.00

Thermo Scientific[™] Nunc[™] Conical Centrifuge Tubes

Premium, high-quality conical tubes that are environmentally friendly, offer the highest cleanliness with a recyclable plastic rack and allow for increased traceability with a large writing area. Made from high-purity resins and moulded using state-of-the-art processes; safe alternative to glass without sacrificing accuracy.

- Leak-proof to protect your samples
- Racked product includes environmentally friendly recyclable plastic rack that reduces landfill waste compared to the traditional foam packaging
- Plug sealed cap
- Biologically inert, non-pyrogenic, non-cytotoxic
- High level of sterility: SAL 10⁻⁶, RNase/DNase-free

Code	Capacity, mL	Max RCF, xg	Packaging	Pack	List Price, £	Offer Price, £
F21112	15	10500	Bulk	500 (10 bags of 50)	246.00	160.00
F21118	15	10500	Racked	500 (20 racks of 25)	287.00	187.00
F21120	50	17000	Bulk	500 (20 bags of 25)	244.00	159.00
F21122	50	17000	Racked	300 (12 racks of 25)	174.00	113.00



Corning[®] LSE[™] Mini Microcentrifuge

Fixed speed of 6000RPM (2000xg), designed for quick spin downs of micro-samples. Accommodates up to 8 microcentrifuge tubes or 4 PCR strip tubes. Smaller 0.2, 0.25, and 0.5mL tubes can also be processed by using the included tube adapters.

fr:::

Code	Dims, w x d x h, mm	List Price, £	Offer Price, £
F151061	148 x 174 x 122	217.00	150.00



31%

0FF

Corning[®] Cell Strainers

A sterile, easy-to-use device for rapidly isolating primary cells to consistently obtain a uniform single-cell suspension from tissues. Applications include stem cells and primary cells.

- Strong nylon mesh with evenly spaced mesh pores for consistent and reliable results
- Extended lip on strainer enables aseptic handling with forceps
- Moulded colour-coded polypropylene frame with tab enables easy handling and identification
- Fits all major brands of 50mL conical tube
- Disposable, easy-to-use, inexpensive, maintains sample integrity
- Sterilised by gamma irradiation, noncytotoxic

Supplied in packs of 50, individually packed

Code	Colour Code	Pore Size, µm	List Price, £	Offer Price, £
F21030	Blue	40	91.00	51.00
F21032	White	70	91.00	51.00
F21034	Yellow	100	91.00	51.00

Accuris QuadCount[™] Automated **Cell Counter**

The Accuris QuadCount[™] improves on the simple technique of brightfield microscopy by utilising an LED light source, precision optics and a high resolution CMOS detector. A finely tuned, motorised XYZ positioning stage provides for extra fine focusing and ability to capture multiple images. The advanced software eliminates human bias in dead/live determinations, reduces counting errors, saves time, and improves efficiency. The QuadCount[™] utilises a unique 4-chambered disposable QuadSlide™, GüadCount four samples can be processed in one slide.

3 count modes available to analyse different sample volumes:

- Quick mode: 0.15µL / 20 seconds (1 image frame)
- Normal mode: 0.9µL / 30 seconds (6 image frames)
- Precise mode: 3.6µL / 100 seconds (24 image frames)

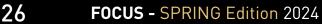


Code	Dims, l x w x h, mm	Weight, kg	List Price, £	Offer Price, £
F16192	163 x 293 x 216	5	4650.00	3348.00





Dims, l x w x h, mm	Weight, kg	List Price, Ł	Offer Pr
163 x 293 x 216	5	4650.00	33



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44%

Cole-Parmer[®] HP-200D-XL-S **Digital Hot Plate**

Microprocessor control allows for accurate plate temperature monitoring. The housing is shaped for stability deflecting spills away from the user. The "Hot" warning light will flash whenever the plate temperature is above 50°C. An independent safety circuit protects against overheating and internal electronic components are protected against corrosion.

3 YEARS

• Push buttons and dial setting for fast temperature changes and simple control

LGC



- Large plate area accommodates one large vessel or several smaller ones
- BioCote[®] antimicrobial protection is built in for a cleaner, more hygienic product
- Housing is shaped for stability deflecting spills away from the user

Code	Plate Material	Max Temp, °C	Plate Dims w x l, mm	List Price, £	Offer Price, £
F19234	AI/Si metal alloy	300	500 x 300	1015.00	765.00

There's nothing standard about our **Reference Standards!**

purchasing on our website using promotion code:

LGC10

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Choose from our range of Standards & Certified Reference Materials accredited to ISO 9001, ISO/IEC 17025 and ISO 17034

Industrial Industrial VHG Paragon Scientific Otto

Mikromol

Cole-Parmer[®]



Off any LGC product when



CIENTIFIC LABORATORY



IKA Lab Dancer Vortex Mixer

Small, compact and reliable test tube shaker with a touch function, designed for mixing small sample tubes up to 30mm diameter.

- Fixed speed
- Includes light 12V power pack set
- Upper casing and the test tube surface are made from inert plastic, bottom section is a coated, zinc die-casting
- Protection class IP40



2



IKA®

Code	Speed, RPM	Orbit, mm	Dims, w x d x h, mm	List Price, £	Offer Price, £
F19196	2800 (fixed)	4.5	100 x 100 x 70	379.00	190.00

IKA MINISTAR 40 Digital Overhead Stirrer

Easy-to-use stirrers with perfect basic functionalities, as well as with a compact design, combining high performance with particular excellence, they require minimum space and come with a lifetime guarantee.

- Compact design
- Constant torque over the entire RPM range
- Operation takes place using a stable rotary knob
- Display clearly shows the rotational speed
- Software updates can be undertaken rapidly and simply via the USB interface
- Supplied with R 300 shaft protector, 2 x fasten screws for R 300, and chuck key



Code	Max Viscosity, mPas	Speed Range, RPM	Max Torque at Stirrer Shaft, Ncm	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21016	30000	50 - 1000	40	70 x 147 x 193	1167.00	936.00

Thermo Scientific[™] Solaris[™] Open Air Orbital Shakers

Ruggedly built for demanding applications in busy research and GMP labs and even strictly controlled cleanroom facilities. Combines ergonomic design with features such as a sealed electronic system, programmable display, and an easy to clean platform designed to aid in better contamination control.

- Variable speed control from 15 to 525 RPM with a 1" orbit
- Operating temperature range of 5 to 40°C, 20 to 80% non-condensing humidity
- Reliable drive mechanism provides timed or continuous 24 hour operation
- Full-colour touchscreen display, programmable with up to 99 unique programs
- Historical monitoring of alerts, alarms and interaction logs

- USB and ethernet connections for monitoring and data output
- Maintenance-free belt engineered to last the life of the shaker
- Warranty: 2 years labour, 5 years parts, and 10 years drive mechanism
- Supplied with clamp kit



Code	Model	Max Load, kg	Dims, w x d x h, mm	Platform Dims, mm	List Price, £	Offer Price, £
F21148	SK2000	25	364 x 469 x 252	305 x 356	4286.00	3001.00
F21150	SK4000	43	573 x 648 x 177	457 x 762	7037.00	4926.00

3

Cole-Parmer[®] SH-200D-O-L Orbital Shaker

Orbital shaker providing a smooth, uniform circular motion with a 16mm orbit. Complete with a cradle system to comfortably hold flasks. The cradle type platform has four rubber cushioned horizontal securing bars with quick release handles. They can be easily adjusted both vertically and horizontally to hold most sizes and types of vessel, including flasks, bottles and beakers. For example, they will accommodate the following Erlenmeyer flasks or bottles: 12 x 250mL or 9 x 500mL or 4 x 1000mL or 2 x 2000mL.

- Maintain consistent shaking speeds, even over long periods of time
- Smooth orbital shaking action ideal for larger samples and multiwell plates
- Built-in digital timer and variable speed control
- Use in incubators, and environmental or cold chambers up to 40°C and 80% humidity

Code	Orbit, mm	Speed Range, RPM	Max Load, kg	Platform Dims, mm	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21136	16	30 - 300	10	335 x 335	360 x 420 x 270	1630.00	1230.00



Cole-Parmer[®]

25%

OFF





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OHAUS[®] Endeavor[™] 5000 Orbital Shakers

Digital light duty orbital shakers you can trust for everyday shaking. All models can be used in incubators and cold rooms. Stable, accurate, long-term shaking is ensured with the triple eccentric drive and maintenance-free brushless DC motor. Integrated overload and unbalanced detection to protect samples.

- Simple on-board menu to set, store, and recall multi-step programs
- Remote function permits PC control and data transfer, RS232 interface provides 2-way communication for data logging and unit control
- Bright, backlit LCD display for speed and time
- Simple knob control for timer and shaking
- Tray with attachment points for flask clamps, tube racks and non-slip rubber mat included
- Visual and audio alarm when timer counts down to zero or an error occurs
- Small footprint

Code	Model	Capacity	Orbit, mm	Speed Range, RPM	Platform Dims, mm	List Price, £	Offer Price, £
F21250	e-E51LD0403	4kg, up to 3 x 1L flasks	3	100 - 800	300 x 222	941.00	659.00
F21252	e-E51LD0420	4kg, up to 3 x 1L flasks	20	50 - 300	300 x 222	950.00	665.00
F21254	e-E51LDMP03	4 microplates or 2 micro-tube racks	3	100 - 1200	280 x 197	761.00	533.00

IKA RW 20 Digital Overhead Stirrer

Overhead stirrer with digital LED display, and a robust, slimline, ergonomic design.

- Constant power drive
- Two speed ranges for universal use
- Push through agitator shafts (only when stationary)
- For stirring quantities of up to 20L (H₂O)
- Supplied with chuck key

30





Code	Max Viscosity, mPas	Speed Range, RPM	Max Torque at Stirrer Shaft, Ncm	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21014	10000	60 - 2000	150	88 x 212 x 294	1195.00	956.00





This item may incur an additional delivery charge



UK: slsinfo@scientific-labs.com

Corning[®] Axygen[®] Microtube Shaker

A benchtop shaking incubator allowing uniform heating, cooling, and mixing of precious life science samples. The compact footprint incorporates an intuitive control panel which allows the operator to easily program the device and view the live temperature, time, and mixing speed settings throughout the experiment.

1

- Constant mixing
- Precise temperature control for heating and cooling
- Programmable
- Three-point temperature calibration
- Calibration mode ensuring accurate temperatures within ±0.5°C after every block exchange
- Safe for cold room use





Code	Speed Range, RPM	Orbit, mm	Temp Range, °C	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21232	200 - 1500	3	15 below ambient to 100	200 x 235 x 120	2720.00	1741.00

Aluminium Blocks

Code	Capacity	List Price, £	Offer Price, £
F21234	24 x 0.5mL tubes	272.00	174.00
F21236	24 x 1.5mL cone bottom tubes	272.00	174.00
F21238	24 x 2mL round bottom tubes	272.00	174.00
F21058	8 x 5mL tubes	309.00	198.00
F21060	8 x 5mL cone bottom tubes	401.00	257.00
F21062	8 x 15mL tubes	535.00	342.00
F21064	4 x 50mL tubes	461.00	295.00
F21066	0.2mL/96 well PCR plate	272.00	174.00
F21068	96/384 well microplate	272.00	174.00





www.scientificlabs.co.uk

KNF Laboport[®] Vacuum Pump Systems

Chemically-resistant vacuum pump systems comprising chemically resistant diaphragm vacuum pump, base plate, separator on suction side, high performance condenser on pressure side and vacuum controller.

- Automatic, accurate recognition and monitoring of the boiling point using the integrated ramp function
- High recovery rates even with low boiling point solvents
- Remote-controlled
- ATEX compliant to (Ex) II 3/-G Ex h IIB+H2 T3 Gc internal atmosphere only
- Easy, intuitive control
- Four operating modes
- Ultimate vacuum: 6 mbar

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ne	ABOPORT	
EE	N 820 G	



IKA[®]

Code	Model	Max Flow Rate, L/min	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21128	SC 820 G	20	347 x 260 x 416	5054.00	3791.00
F21130	SC 840 G	34	366 x 274 x 416	5514.00	4136.00

IKA RV 3 pro Rotary Evaporator Packages

The complete solution for your rotary evaporator setup. The RV 3 rotary evaporator is the ideal entry-level model of the IKA rotary evaporator portfolio. Thanks to specially designed glass guides, the condenser makes extremely efficient use of the 1600cm² cooling surface. The package includes

the HB eco heating bath with a capacity of 4L, vertical glass condenser set with 1L receiver and evaporator flask, VACSTAR digital vacuum pump with VC 10 lite vacuum controller and the RC 2 lite recirculating chiller. All components and connections required for operation are included.

Contents:

- RV 3 FLEX
- RV 10.1 glassware vertical (F20028) or RV 10.10 glassware vertical, coated (F21008)
- VC 10 lite vacuum controller

- VACSTAR digital vacuum pump
- VC 10.500 stand pole
- RC 2 lite recirculating chiller
- RV 10.5005 set of hoses
- PC 1.3 cable



Code	Description	List Price, £	Offer Price, £
F20028	RV 3 pro V complete package	7489.00	6369.00
F21008	RV 3 pro V-C complete package	7844.00	6669.00

SLS Lab Pro Personal Autoclaves



Ideal for general laboratory use. They can be used for sterilising media (F21228), glassware and instruments. These autoclaves are easy to operate with simple one touch operation and fast cycle times. There is a choice of models with either 9L or 12L capacities and sterilising temperatures ranging from 121°C to 134°C. F21228 is designed with additional safety features for sterilising media.

- Lightweight and portable
- Simple one touch operation
- Available in 9L or 12L capacities





Code	Description	Max Temp, °C	Capacity, L	Chamber Dims, Ø x d, mm	List Price, £	Offer Price, £
F21224	Standard autoclave	126	9	210 x 230	1156.00	755.00
F21226	Autoclave with gauges	126	12	210 x 270	1472.00	1029.00
F21228	Media autoclave	121	12	210 x 270	1451.00	1018.00
F21230	Autoclave with printer	134	9	210 x 230	1393.00	1078.00





Validatable CL2 & CL3 wastewater sterilisation without harmful chemicals

systems that sterilise wastewater using only heat. This avoids polluting drain water with harmful



containment level 2 & 3

groups 2 and 3 are required to sterilise contaminated wastewater.

۲

tank rack systems and facility basins output contaminated wastewater

a drain cooler ensures sterile waste leaving temperatures less than 60°C

Micro is not contaminated with harmful chemical disinfectants

a sensor sends an alert if the holding tank

LAB PRO

Buy One

of wastewater under pressure to <u>132°C</u>,

Asecos Q-LINE Q-CLASSIC 90 Safety Storage Cabinet

Safety storage cabinet for unrestricted storage of flammable hazardous materials in work areas. Extremely robust design with scratch-proof surface, triple hinged door for extreme strain. Doors stay in place at any opening angle for a more convenient handling of containers. Integrated transport base for simple inhouse transport, cabinet can be transported upright through doors.

- Type 90 safety storage cabinet
- Free standing unit with wing doors
- With cylinder locking and locking state indicator
- Integrated adjusting aids to compensate uneven floor
- Type tested in accordance with EN 14470-1, DIN EN 16121/16122, GS certified, CE compliant
- Body colour anthracite grey (RAL 7016), with wing doors in warning yellow (RAL 1004), shelves, insert and sump light grey (RAL 7035)
- Interior equipment with : 3 x shelf (load capacity: 75kg, powder-coated sheet steel), 1 x perforated insert (load capacity: 75kg, powder-coated sheet steel), 1 x bottom collecting sump, capacity: 33L, powder-coated sheet steel)
- Includes delivery service to point of use, where the cabinet is delivered to where it is required, it is levelled and the packaging removed (site survey required)



10 VEADS

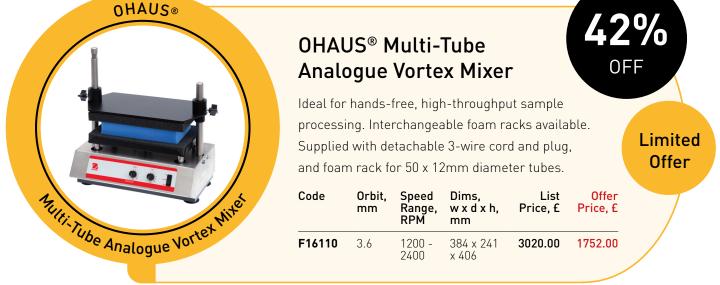


20%

OFF

asecos

Code	Ext Dims, w x d x h, mm	Int Dims, w x d x h, mm	List Price, £	Offer Price, £
F21242	1193 x 615 x 1953	1050 x 522 x 1647	4000.00	3199.00
	OHAUS®			



34

NI: NI.sales@scientific-labs.com

Thermo Scientific[™] Nunc[™] EasYDish[™] Dishes

Polystyrene cell culture dishes that improve handling, stacking and transporting of cell cultures in your lab. The bevelled grip ring is easy to hold and stays secure in your gloved hand. Proprietary notch design maximises ventilation, restricts lid movement, and increases the strength of the dish.

- Nunclon Delta surface treatment to maximise adhesion for majority of cell types
- Raised outer edge on dish lid allows stable stacking during transportation of cell cultures
- Orientation marks on dish bottom and writing area
- RNase/DNase free, human DNA free, non-cytotoxic, non-pyrogenic
- Sterility: gamma irradiation to SAL of 10⁻⁶

Code	Dims, h x Ø, mm	Pack	List Price, £	Offer Price, £
F21090	35 x 13	500	223.00	134.00
F21092	60 x 16	280	128.00	77.00
F21094	150 x 21	80	169.00	102.00

Thermo Scientific[™] Nunc[™] EasYFlask[™] Cell Culture Flasks

Ergonomically designed polystyrene flasks with angled neck and wide opening to allow easy access to the growth surface by pipettes or cell scrapers. Low profile to maximises incubator space.

- Nunclon Delta surface treatment to maximise adhesion for majority of cell types
- Ergonomic design with a 1/3 turn to open and close the cap
- Volume graduations printed and moulded on both sides
- Slightly angled side walls for complete viewing under a microscope
- Sterilised by gamma irradiation and certified nonpyrogenic
- Solid closures featuring a "Y" mark that allows visual verification of vent position



SCIENTIFIC









Azenta Life Sciences Complete Sample Management Packages

Ziath DP5 Mirage Package

Package includes:

- Ziath DP5 Mirage standalone with cryoprotection and DP5 standard can scan all commonly used racks in the SBS format, innovative scanning technology scans acoustic tube racks in seconds (i.e. AcoustiX), low profile, delivered pre-calibrated and ready to scan
- Ziath DP5 side barcode reader for Mirage
- IntelliXcap[™] semi-automated handheld screw cap decapper - portable and lightweight, capable of capping a single column of eight screw caps in under four seconds, offers consistent sealing
- FreezerPro sample inventory management system 3 months free trial - scalable, web-based sample inventory management system, for secure management of samples and sample information



Code	List Price, £	Offer Price, £
F21244	8130.43	6500.00

Single Tube Reader Packages

Packages include:

- Single tube reader high-performance, easy-to-use, portable reader developed with broad compatibility in mind, USB "Plug and Play" large window for all 2D data matrix labelled tubes and 1D linear barcodes, with fast set-up, mobile decoding and direct data export to any application
- FluidX[™] tri-coded tubes with external thread for unequalled sample audit traceability; each tube has a 2D code on the base, and a 1D linear barcode and human-readable number on the side
- CoolCell[®] cell freezing container for controlled-rate alcohol-free cell freezing providing a highly reproducible -1°C/minute freezing rate when placed in a -80°C freezer, with no alcohol or fluids required
- TruCool[™] hinged cryoboxes 2", 81 place cryoboxes with hinged lids with drain holes for use in vapor phase LN₂

Code	Contains	List Price, £	Offer Price, £
F21246	Single tube reader, 960 x 1.0mL tri-coded tubes (capped, bulk), CoolCell® 1mL FX cell freezing container for 12 x 1mL 96 format sample tubes, 5 x TruCool™ cryoboxes	2980.40	2380.00
F21248	Single tube reader, 480 x 1.9mL tri-coded tubes (capped, bulk), CoolCell® LX cell freezing container for 12 x 1/2mL cryotubes, 5 x TruCool™ cryoboxes	2739.40	2190.00



20% OFF



YOUR NEW PARTNER FOR PLATES, TUBES, & INSTRUMENTS

FluidX Sample Tubes & Instruments
Ziath Tube & Rack Code Reading Systems
4titude PCR & Microplate Solutions
Sample Cooling & Heating Labware



FrameStar Two-Component PCR Plates



Dual- and Tri-Coded Sample Tubes



Semi-Automated Handheld Capper/De-Capper



Hinged CryoBoxes



Tube and Rack

Reading Systems

Corning®

Classical Media

38

SLS Lab Pro PCR Plates

Two component design helps prevent evaporation due to compromised seal integrity common with one component PCR plates. The individual polypropylene wells are set into a rigid polycarbonate frame.

- Thin-walled reaction tubes made from 100% virgin medical grade polypropylene
- Ultra-rigid polycarbonate frames provide full compatibility with automated systems

Supplied in packs of 50

Code	Description	No. of Wells	Well Volume, µL	Colour	List Price, £	Offer Price, £
F18260	Fully skirted, low profile	96	200	Black frame, clear wells	352.00	105.00
F18262	Fully skirted, low profile	96	200	Black frame, white wells	402.00	105.00
F18264	Fully skirted, low profile, high sensitivity wells	96	200	Black frame, white wells	432.00	110.00
F18266	Fully skirted, low profile	96	200	White frame, clear wells	402.00	105.00
F18268	Fully skirted, low profile	96	200	White frame, white wells	402.00	105.00
F18270	Fully skirted, low profile, high sensitivity wells	96	200	White frame, white wells	432.00	110.00
F18272	Semi-skirted, Roche, low profile	96	200	Clear frame, clear wells	402.00	105.00
F18274	Semi-skirted, Roche, low profile	96	200	Clear frame, white wells	402.00	141.00
F18276	Semi-skirted, Roche, low profile	96	200	White frame, white wells	402.00	141.00
F18278	Semi-skirted, Roche, low profile, high sensitivity wells	96	200	White frame, white wells	432.00	110.00
F18280	Semi-skirted, universal, standard profile	96	300	Clear frame, clear wells	402.00	105.00
F18282	Semi-skirted, universal, standard profile	96	300	Clear frame, white wells	402.00	105.00
F18284	Semi-skirted, universal, standard profile, high sensitivity wells	96	300	Clear frame, white wells	432.00	110.00
F18286	Semi-skirted, ABI, standard profile	96	300	Clear frame, clear wells	402.00	105.00
F18288	Semi-skirted, ABI, standard profile	96	300	Clear frame, white wells	402.00	141.00
F18290	Fully skirted	384	0.45	Black frame, clear wells	432.00	151.00
F18292	Fully skirted	384	0.45	Black frame, white wells	432.00	151.00
F18294	Fully skirted, Roche	384	0.45	White frame, white wells	434.00	152.00

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Code	Description	List Price, £	Offer Price, £
F16132	DMEM 4.5g/L glucose with L-glutamine and sodium pyruvate	57.00	22.00
F16150	RPMI 1640 with L-glutamine	58.00	23.00

NI: NI.sales@scientific-labs.com



Over

60%

OFF



ClearLine® DNA Workstations

Work with PCR and other molecular biology techniques often requires a contamination-free workplace. The UV source, controlled by a timer, denatures unwanted DNA on reagents as well as pipetting and laboratory aids in 5 to 30 minutes. The up to 8mm thick glass walls also provide safe protection against UV and isotope radiation such as 32P. The UV/air-cleaner continuously circulates air at 14m³/hr

directly past a covered UV lamp (254nm). The direct-radiation UV lamp can also be used to decontaminate the work surface and tools.

- Lower part of the windscreen can be locked in three positions
- All side parts made of glass, therefore no acrylic breakage due to UV light
- No restriction on the use of cleaning agents
- Easy-to-clean stainless steel work surface

Code	Internal Power Sockets	Dims, w x d x h, mm	List Price, £	Offer Price, £	
F17222	1	700 x 580 x 555	2817.00	2050.00	
F21240	3	1250 x 600 x 590	4169.00	2995.00	

2

-

Accuris SmartReader[™] UV-Vis **Microplate Absorbance Reader**

Designed with ease-of-use and fast results in mind. This instrument brings extensive capabilities to the lab bench and is designed for the busy lab with multiple users. The large touch screen command centre is extremely user-friendly and allows for fast set up of new protocols, as well as modifying and running existing protocols.

200 - 1000

- Intuitive, 10-inch colour touch screen control panel
- Accepts both 96 and 384 well plates
- Monochromator-based system
- No filters required
- Wavelength range from 200 1000nm ٠
- Stand-alone design ٠

Code

F18012

No PC or special software required

5 - 45

• USB port for flash drive data transfer

Temp Range, °C







Scientific
25% OFF



16294.00

39

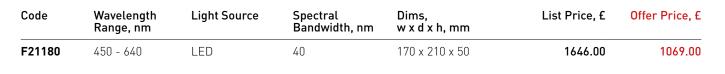
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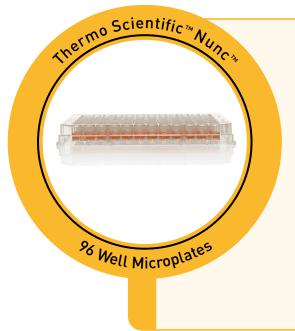
Benchmark 🖨

Biochrom Ultrospec 35c Colorimeter

A compact, portable, flexible colorimeter, which measures the absorbance/ transmission of liquid samples in either a cuvette or test tube at fixed wavelengths to determine molecular concentration. Perfect in the lab or for field based work, in industry, environmental studies or remote locations where simple colorimetric testing is paramount.

- Measures samples in absorbance and % Transmission modes as well as having simple kinetics functionality
- Robust LED light source user-selectable wavelengths: 450, 500, 520, 540, 600 and 640nm
- 4.3" colour touchscreen display for easy workflow
- Data can be exported to a USB flash drive as csv
- Versatile and portable with a small footprint
- Operated as a handheld battery powered unit or connected to mains power
- Easy to clean and requires very minimal maintenance





Thermo Scientific™ Nunc™ 96 Well Microplates

Clear polystyrene with flat bottom and lid. Sterile. Nunclon Delta cell culture treated surface.

biochrom

Supplied in packs of 50

Code	Description	List Price, £	Offer Price, £
F21108	MicroWell™ - optimised for robotics, automated readers and liquid handling systems	139.00	84.00
F21110	Edge [™] - prevents evaporation with a built-in moat to yield consistent, viable cells	146.00	88.00



Ultrospec 35c Colorimete

40%

OFF

UK: slsinfo@scientific-labs.com

Uvitec Alliance Q9 Atom Supreme[™] Package

Maximum performance, minimum weight. Equipped with Uvitec's flagship Q9-Series[™] camera, the Alliance Q9 Atom Supreme[™] offers the same performance, sensitivity and signal detection capabilities as any other Q9[™] chemi-imager, yet with much smaller footprint and half the weight. A lightweight, cost-effective yet upgradeable documentation system ideal for highly-demanding chemiluminescence blotting and UV fluorescence gels, with upgradable possibilities in epi fluorescence western blotting.

- Auto-exposure gives ideal exposure time, for every sample
- Mobile sample tray for painless westerns imaging
- All-in-one acquisition editing analysis, straight away
- Motorised optics for effortless acquisition process
- 9.2 megapixels massive resolution for truly HD pictures
- f/0.80 custom lens unrivalled camera sensitivity
- -60°C camera cooling exceptional signal/noise ratio
- 65535 grey levels research-level protein quantification
- Q-smart darkroom concept brand-new Alliance™ design
- 7-position filter wheel up to 6 filters installed

Package includes:

- Alliance Q9 Atom Supreme™
- Epifluorescence: 6 channels including 3 ChromaPure[™] module capsules IR-780, IR-690, Blue-460nm and 3 Biopanel channels Red-650 Green-520nm, Blue-420
- 6 emission filters: F-850 M58 narrow bandpass filter - hard coating OD6, F-750 M58 narrow bandpass filter - hard coating OD6, F-700 M58 narrow bandpass filter hard coating OD6, F-590 M58 UV filter, F-550 M58 narrow bandpass filter - hard coating OD6, and F-Y580 M58 bandpass emission filter - green
- Transilluminator: BXT-20.M V1 312nm 20 x 20cm
- Power cord

Code

F21256

This item may incur an additional delivery charge



3 VEADE

> Offer Price, £ 21999.00



Special

Price

Cole-Parmer[®] Jenway[®] 630 501 Visible Scanning Spectrophotometer

Suited to a wide range of applications in education, quality control, environmental and clinical analysis.

- Absorbance, %T, and concentration modes
- Analogue and RS-232 outputs let you interface with printers and PCs
- LCD display
- Multi-parameter display with wavelength and photometric readouts
- Wide range of sampling accessories
- Supplied with mains lead, pack of 100 disposable cuvettes, 10 x 10mm cell holder, interface cable, and PC application software



Code	Light Source	Wavelength Range, nm	Spectral Bandwidth, nm	List Price, £	Offer Price, £
F20060	Tungsten	320 - 1000	8	3067.00	2310.00

Are we on your wavelength?



Consolidating market leading legacy brands into a single world-class brand - Cole-Parmer®

Jenway" _stuart electrothermal TECHNE PCRmax"

 \geq

Cole-Parmer[®]

Accuris SmartDrop[™] X Nano (2) Spectrophotometer

Requires only 0.5 to 2.0µL of sample, utilising a small sample volume eliminates the need for dilutions, providing more accurate results. In addition to nucleic acid and protein calculations, the software has pre-set programs for BCA, Bradford and Lowry assays. A full spectrum analysis can be performed in about 6 seconds, up to 5 specific points on the spectrum can be selected for colorimetric readings output. The long life Xenon lamp source requires no warm up and is paired with a highly sensitive CCD detector

- Quickly calculates and displays 260/280 and 260/230 ratios
- Auto-ranging path lengths of 0.2mm and 1.0mm
- Detect up to 4,500ng/µL of dsDNA without dilution
- Full colour, 7" touchscreen

Code	Light Source	Wavelength Range, nm	List Price, £	Offer Price, £
F20002	Xenon	200 - 800	14424.00	7500.00

Accuris SmartReader[™] 96 Microplate Absorbance Reader

A convenient stand alone reader with a 7 inch touch screen, intuitive software and graphical interface. Offers precise temperature control for incubation of plates during processing. Temperature can be maintained at 5°C above ambient to 50°C. Comes complete with 4 popular filters: 405, 450, 492 and 630nm, with many additional filters available separately.

- 8 channel vertical optical path, with zero dispersion
- Integrated, multi-speed plate shaker
- USB port allows quick and easy saving of data files to a USB drive

Code

F16194

• Data port can be used for connecting a computer or basic printer

Absorbance Range, A

0.0 - 4.000

List Price, £

7790.00

Offer Price, £

4674.00



ACCURIS



Benchmark

Benchmark 🥃



Wavelength Range, nm

340 - 750



SmartDr≜p[™]X

Cole-Parmer[®] Jenway[®] 73 Series Spectrophotometers

Featuring improved optics, resulting in a narrow spectral bandwidth of 5nm and absorbance range of -0.3 to 2.5A. Both models feature measurement modes for absorbance, % transmittance, and concentration, the advanced model adds spectrum scanning, quantitation, and kinetics. The visible spectrum model has a tungsten halogen lamp with a "lamp save" feature which shuts off the lamp after periods of inactivity. The UV/visible model features a "press to read" xenon lamp to provide accurate readings and extend lamp life.

- Connect to a PC or printer via the RS-232 interface, the included software provides easy data export and enables the spectrophotometer to be controlled by a PC
- Autologging capabilities enable repeat measurements of the same sample with a selected time interval
- Minimal footprint with large graphical display
- Icon driven software and easy to use navigation system provide intuitive usability
- Includes 10 x 10mm cuvette holder, 100 x disposable cuvettes, PC software on CD-ROM, interface cable, 2GB USB memory stick (F16020 only), and power supply

Code	Model	Measurement Modes	Light Source	Wavelength Range, nm	List Price, £	Offer Price, £
F21132	7300	Absorbance, % transmittance, and concentration	Tungsten halogen	320 - 1000	3031.00	2287.00
F16020	7315	Absorbance, % transmittance, concentration, spectrum scanning, quantitation, and kinetics	Xenon	198 - 1000	4459.00	3365.00

SLS Flowgen Plate Spinner

Rapidly spin down droplets in PCR or microplates to improve PCR yields or give more consistent assay results. The swing out rotor has two plate carriers that rest at a 75° angle. This allows plates to be inserted confidently without sealing tapes or caps. Most samples can be spun down in less than 20 seconds.

RFF

- Unique swing-out rotor design prevents spillage
- Accepts most types of PCR plates
- Capacity: 2 x PCR plates (when stacking skirted PCR plates, max. capacity is 4 plates); 2 x microplates

44

Code	Max Speed, RPM	Max Speed, x g	Dims, w x d x h, mm	List Price, £	Offer Price, £
F14352	2550	600	230 x 260 x 197	1185.00	533.00

55%

OFF









Jenway

Syngene GeneGnome XRQ



S Y N G E N E

GeneGnome XRQ is dedicated to chemiluminescence imaging and is built for high performance and automation, featuring a high quantum efficiency CCD camera. A simple set-up process means a single 'click' will automatically capture a quality image of any western blot. Utilising the GeneGnome XRQ's optimised short 'camera to sample' technology, you'll get more than double the dynamic range of film, making it easy for you to see picogram or femtogram protein levels without all the fuss.

- Compact instrument taking up very little space
- Requires an external PC for use
- Controlled by GeneSys application driven image capture software and comes complete with unlimited copies of GeneTools analysis software

This item may incur an additional delivery charge





Code	Image Resolution, mpx	A/D	Image Area, mm	Dims, w x d x h, mm	List Price, £	Offer Price, £
F21088	4	16 bit	110 x 80	375 x 430 x 440	9679.00	7260.00

Cole-Parmer[®] SI-200D Shaking Incubator

Provides an orbital shaking motion to ensure even mixing while promoting bacterial growth. Featuring a timer which can be set from 1 second to 9 days. Once the timer has counted down, an alarm will sound and the shaking action will stop while the incubator will continue to run. Built in USB connection and dedicated software allow long term monitoring of the incubator temperature via a PC.

- Microprocessor controlled shaking speed ensures accuracy
- Forced air circulation ensures uniform temperature inside the chamber
- Easily set and view temperature and speed on the digital display
- Unique retractable platform offers easy loading and unloading









Code	Capacity, L	Temp Range, °C	Speed Range, RPM	Dims, w x d x h, mm	List Price, £	Offer Price, £
F19240	51	+5 to 60	30 - 300	450 x 474 x 522	4670.00	3520.00

UK: slsinfo@scientific-labs.com

www.scientificlabs.co.uk

FOCUS - SPRING Edition 2024

SLS Flowgen Incu-Shaker[™] Mini Incubated Shaker

A compact shaking incubator with a remarkably small footprint. Accepts several platforms and a variety of flasks, tubes and other common vessels. The standard platform (included) features a non-slip, rubber coated surface, ideal for tissue culture flasks, Petri dishes and staining trays. The convenient MAGic Clamp[™] platform is also available for use with Erlenmeyer flasks and test tube racks.

- Touch screen control over time, speed and temperature
- Horizontally circular 19mm orbit for aeration and mixing
- Instantly exchange flask clamps with MAGic Clamp[™] accessories
- Program STEP feature for linking consecutive programs
- MAGic Clamp[™] accessories sold separately see website for details

Code	Temp Range, °C	Temp Uniformity/ Accuracy, ±%	Speed Range, RPM	Orbit, mm	Dims, w x d x h, mm	List Price, £	Offer Price, £
F151359	Ambient +5 to 70	0.25/0.1	30 - 300	19	280 x 480 x 330	5128.00	2300.00

2 VEARS

SLS Flowgen Incu-Shaker™ Refrigerated Shaking Incubator

A heavy-duty performer, designed for heavy workloads and continuous use. Outstanding temperature accuracy and uniformity are supported by heat distribution technology that ensures that temperatures are precisely

maintained throughout the chamber. Noise and vibration are minimised by an advanced, computer designed motor isolation system. A standard, rubber mat platform is included and is ideal for use with tissue culture flasks, Petri dishes, staining trays and other flat vessels.

- Large platform 18 x 18 inch, for up to 5 x 2L
- Horizontally circular 19mm orbit for aeration and mixing
- Timer: 1 min to 48 hrs or continuous

Speed Range, RPM	Temp Range, °C	Dims, w x d x h, mm	List Price, £	Offer Price, £
30 - 300	-15 to 60	510 x 790 x 560	11466.00	7100.00











46

Code

F16530

Grant JB Academy Unstirred Water Baths

A basic, simple to use, high quality water bath range, consisting of three great value models. A polycarbonate, perforated base tray is included as standard, which promotes heat convection, optimal temperature uniformity, and allows any container to be placed directly in the bath.

- Temperature range: ambient +5 to 95°C (±0.5°C)
- Unique Set and Forget[®] technology with fast heat up
- Practical front panel lock which disables front panel controls preventing unintentional temperature changes

FREE Polycarbonate Lid!

Code	Model	Capacity, L	Ext Dims, w x d x h, mm	Int Dims, w x l, mm	List Price, £	Offer Price, £
F19220	JBA5	5	335 x 215 x 200	281 x 131	487.00	414.00
F19222	JBA12	12	360 x 365 x 225	306 x 281	560.00	476.00
F19224	JBA18	18	335 x 570 x 275	281 x 485	649.00	552.00

Get One

www.scientificlabs.co.uk

Grant Ecocool Energy Efficient Refrigerated Heating Circulating Baths

Innovative, eco-friendly, refrigerated and heating circulating baths, offering significant running cost savings whilst delivering powerful cooling. Consisting of two models, supplied assembled as ready to use kits, complete with accessory hosing, clips and connectors as standard.

- Active cooling through the whole temperature range
- True energy saving of up to 80% against standard compressor units
- Thermostat and chiller work in harmony, neither will operate alone, eliminating any danger of overheating or freezing
- Single front switch for user convenience

This item may incur an additional delivery charge

TREE	C D Grant extr

Code Model Max Flow Offer Capacity, L Temp Max Pump Display List Ranġe, °C Price, £ Price, £ Rate, L/min Pressure, mbar 2807.00 F16196 ecocool 100R 4.5 -20 to +100 250 4 digit LED 3742.00 17 F16200 ecocool 150R 5.5 -30 to +150 14 - 22 4321.00 3241.00 530 Full colour **QVGA TFT**

25%

OFF





🥱 GRANT

15% OFF

with

FREE Lid

SLS Lab Pro PurA-Q+ Type 1 and 2 Water Purification Systems

Combines ultrapure and DI water in one unit saving you money and space. Type 2 water is ideal for buffer, reagent and media preparation, sample dilution and general chemistry. Type 1, dispensed direct from the unit or using an optional remote dispenser, is perfect for the most sensitive applications such as cell and tissue culture, molecular biology, electrophoresis, chromatography and spectroscopy.

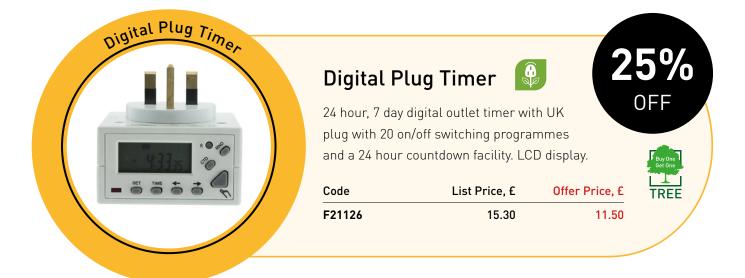
- Intuitive, icon-based, interactive user interface with touchscreen
- Up to 2L/min ultrapure water with volumetric dispense
- Variable make up rate, up to 25L/hr
- Mount on-bench, under-bench or on the wall
- Continuous TOC monitoring
- Low endotoxin, RNase, DNase and protease options available
- Installation service available please enquire

Code	Model	Dispenser	List Price, £	Offer Price, £
F17184	+20 UF	Integrated	13399.00	6350.00
F17186	+20 UF R	Remote	13927.00	6600.00

Reservoirs

48

Code	Capacity, L	Description	Dims, w x d x h, mm	List Price, £	Offer Price, £
F151364	30	Storage reservoir	405 x 230 x 495	1200.00	570.00
F151365	60	Storage reservoir	480 x 330 x 495	1459.00	675.00
F151366	100	Storage reservoir	480 x 360 x 810	2041.00	945.00
F17188	100	Storage reservoir with pump	480 x 360 x 810	3228.00	1635.00



LAB PRO

1

Up to

OFF

SLS Lab Pro Statebourne Cryostor LN₂ Storage Tanks

High performance cryogenic liquid storage for the laboratory. Equipped with a safety dispensing head incorporating fill, vent and dispense valves, safety reliefs, pressure gauge and an integral

pressure build vaporiser with automatic pressure regulation. Stainless steel construction to safely withstand the harshest working environments while offering low evaporative losses.

- Electronic level gauge for accurate reading of contents
- Heavy duty castor wheels on models up to 240L, and 180 and 240L models also have pull along tow bar handle
- Dual fill decant valves

Code

F21258

- Normal operating pressure 1.5 bar
- Maximum operating pressure 3 bar
- Valve connections 1/2" BSPP fem •
- Burst disc pipe away connection ٠
- Relief valve pipe away connection

This item may incur an additional delivery charge

30

LN, Capacity, L

		LAB PRO Manual And
0 0		
Weight, kg	List Price, £	Offer Price, £
50 (empty), 75 (full)	5359.00	3546.00
65 (empty), 113 (full)	5926.00	3925.00
80 (empty), 153 (full)	6261.00	4138.00
	Weight, kg 50 (empty), 75 (full) 65 (empty), 113 (full)	Weight, kg List Price, £ 50 (empty), 75 (full) 5359.00 65 (empty), 113 (full) 5926.00

F21260	60	900 x 620	65 (empty), 113 (full)	5926.00	3925.00
F21262	90	1083 x 620	80 (empty), 153 (full)	6261.00	4138.00
F21264	120	1122 x 720	98 (empty), 195 (full)	7211.00	4750.00
F21266	180	1378 x 720	124 (empty), 268 (full)	7435.00	4613.00
F21268	240	1645 x 690 x 690 (square)	140 (empty), 334 (full)	8833.00	5816.00

LSG Xeno-Free Cell Culture Essentials Kits

Elevate cell culture processes with innovation, efficiency and environmental consciousness. This kit combination includes cutting-edge Xeno-free products for your cell culture needs.

- CellShip[®] a fully defined, xeno-free cell transportation medium, an alternative to cryopreservation.
- CellSplit[®] is a completely xeno-free, plant-derived, direct replacement to porcine or bovine-derived trypsin
- CellScrew[®] simplifies the cell culturing process by removing the need for washing and pelleting cells

Code	Contains	List Price, £	Offer Price, £
F21168	CellShip® cell transport media (1L), CellSplit® cell dissociation reagent (100mL) and CellScrew® culture area 6000cm² media (500 - 600mL)	730.00	625.00
F21178	CellShip® cell transport media (1L + 5 x 100mL), CellSplit® cell dissociation reagent (200mL), CellScrew® culture area 10000cm² media (800 - 1000mL)	1053.00	851.00



LSPR LSPI Product Ne: SCS-0 Batch No: XXXX Volume: 100m Store at: +2-8"



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	SUSHING			



Liebherr Mediline Spark Free Refrigerator and Freezer

Liebherr refrigerators and freezers with a Comfort electronic controller and spark free interior can be used for storing explosive and highly flammable substances.

- Comfort electronic controller enables temperatures to be set accurately
- ATEX has been updated. 2014 / 34 / EU (ATEX) directive, rated as II 3G Ex NA II T6
- Visual and audible alarm systems
- Integrated data memory
- Volt free alarm contact
- Static cooling
- Manual defrost
- Self closing doors with lock

This item may incur an additional delivery charge

25% OFF

Up to





Code	Description	Temp Range, °C	Capacity, L	No. of Shelves	Dims, w x d x h, mm	List Price, £	Offer Price, £
F20032	LGUex1500 underbench freezer	-9 to -26	139	3	601 x 618 x 820	1459.00	1211.00
F20034	LKUexv1610 underbench refrigerator	+3 to +16	141	3	597 x 615 x 820	1583.00	1187.00

2

Liebherr Premium Underbench Freezer

The Liebherr premium underbench freezer with static cooling is an ultra-efficient unit that easily fits on or under a counter. Designed for better freezing performance and stable temperatures.

- Large surface evaporator for better cooling performance and faster freezing
- Highly efficient fan for consistent internal temperatures
- Digital temperature display with touch control buttons
- Audible alarms for high temperatures and open door
- Coated or stainless steel body with adjustable feet

50

- Thermoformed polystyrene liner made from a single sheet for easy cleaning
- Reversible, self closing doors have interchangeable hinges for right or left open
- Solid steel door lock for securing valuable samples and lab products

This item may incur an additional delivery charge



Code	Model	Temp Range, °C	Capacity, L	No. of Shelves	Dims, w x d x h, mm	List Price, £	Offer Price, £
F20036	GGU1500	-9 to -26	143	3	600 x 615 x 830	1159.00	870.00

LIEBHERR

LIEBHERR

FOCUS - SPRING Edition 2024

NI: NI.sales@scientific-labs.com

Haier Biomedical -150°C Cryo **Chest Freezer**

With a storage environment about 20°C colder than the water recrystallisation temperature, it is suitable for storage of a varieties of biological samples and testing materials.

- 10" LCD touchscreen display with temperature accuracy of 0.1°C
- Environmentally friendly HC refrigerant
- Energy saving dual-compressors 4-stage cascade refrigeration system
- Wide cabinet opening design, outer door multi-layer sealing, standard with two inner doors, to prevent the loss of cold
- Audible and visual alarms: user programmable high and low temperature alarm set points, power failure, sensor error, door ajar, etc.

This item may incur an additional delivery charge

Code	Model	Temp Range, °C	Capacity, L	Dims, w x d x h, mm	List Price, £	Offer Price, £
F19426	DW-150W209	-130 to -150	200	1650 x 850 x 1010	37668.00	20718.00

Lec Laboratory Plus Bluetooth **Enabled Freezers**

Laboratory freezers developed with reliability and ease of use in mind. The controller is Bluetooth enabled and allows for simple, contactless monitoring of temperature and alarm history, via via smart phone app.

- Spark-free interior to reduce risk of ignition
- Flexible internal storage multiple shelf positions provide flexible storage options for all your needs
- Factory fitted 16mm porthole enables quick and easy access for any secondary temperature monitoring probes
- Anti-microbial powder coating to help prevent cross contamination by inhibiting growth of microbes
- Operating temperature -18 to -26°C

This item may incur an additional delivery charge

Code	Model	Capacity, L	Dims, w x d x h, mm	No. of Drawers	No. of Shelves	List Price, £	Offer Price, £
F21184	LSFSF98BT	98	595 x 660 x 850	3	3	1049.00	687.00
F21186	LSFSF312BT	312	595 x 660 x 1935	8	8	2059.00	1348.00

35%

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Gilson PIPETMAN® L Manual Pipettes

Comfortable, precise, accurate and reliable, use PIPETMAN® L pipettes confidently in your applications. Lightweight and balanced, these pipettes combine an ergonomic design with minimised pipetting forces



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