

# SPOTLIGHT



*Boost your Research  
with our Creative Solutions*



OVER 100 SOLUTIONS TO EVERYDAY LAB PROBLEMS!



YOUR RESEARCH • OUR SOLUTION

# SPOTLIGHT

Welcome to the first edition of our **NEW Spotlight** brochure!

Spotlight is all about how we can help you simplify your life in the lab and boost your research. In this edition we have selected products from our consumables and equipment portfolio to take centre stage. With more than 100 solutions to everyday lab problems, you can rely on Fisher Scientific to help you to produce your best work each and every day.

So, if you are constantly spilling the contents of your weigh boat over your balance, tired of never having enough storage space or simply wanting to make your lab run more smoothly then we have the solutions.


**“ My timer is always hard to see ”**

The massive 25mm display of our big digit timer is easy to see from across the lab

**Fisherbrand**

**TRACEABLE™ FLASHING LED ALERT BIG-DIGIT ALARM TIMER**

- Features: big, 25mm display, count up/down, alarm, flashing LED, adjustable volume, three countdown memories
- Timing capacity: 99 minutes, 59 seconds
- Supplied with batteries, magnetic back, flip-open stand/clip, opening for lanyard, NIST Traceable™ certificate



Cat No.	Description	Pack qty
11739795	Traceable™ Flashing LED Alert Big-Digit Alarm Timer	1

← Lab problem 😞

← **Our solution** 😊

← New Products **N**

← Check out full product details by visiting our new look website [eu.fishersci.com](http://eu.fishersci.com)

## Need Technical Support? Then we can help here too!

Our Product Support Advisors are all highly qualified professionals who are ready to support and guide you

### WHAT OUR CUSTOMERS SAY ABOUT OUR PRODUCT SUPPORT

“I was very impressed by the knowledge and professionalism shown... both telephone calls and emails were responded to immediately and it felt like a tech support call, not a sales call...”

“... we were extremely satisfied with the experience overall! Your specialist could not have been more helpful, dealing so professionally, speedily and friendly with every query...”

“... speed, appropriate technical knowledge and appropriate/clear/thorough response are what matters and are exactly what I got. Thank you...”



# SPOTLIGHT

on...

## *Consumables and Equipment*

Featuring more than 550 products, including over 300 Fisherbrand products and over 100 **NEW** products

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“ I regularly spill the contents of my weigh boat over my balance ”



Not a problem when you use our balances with draft shield doors which open wide on both sides

25% OFF



**ADVENTURER™ ANALYTICAL AND PRECISION BALANCES**

- Easy to clean, space saving draftshield does not extend beyond the footprint of the balance
- Modern connectivity with dual USB Ports; front for 'Print to USB' data collection, rear for PC or peripheral connection
- Upfront level bubble with level assist screen for easy levelling of the balance



Cat No.	Capacity	Readability	Calibration
15395033	120g	0,1mg	Internal
15325043	220g	0,1mg	Internal
15355043	320g	0,1mg	Internal
15305053	420g	1mg	Internal
15581926	420g	10mg	Internal
15315063	2kg	0,01g	Internal
15345063	4kg	0,01g	Internal
15553883	4kg	0,1g	Internal
15533883	8kg	0,1g	Internal

“ I am tired of searching for the right parameter when measuring moisture content ”



Our moisture analyser features an assistant function which helps you develop new methods quickly

NEW



**MA160 MOISTURE ANALYSER**



- Huge memory capacity and a unique method development assistant-function
- Easiest cleaning with detachable hood
- AURI-heater for fast measurements

Cat No.	Description
15267519	MA160 Moisture Analyser

“ Weighing small volumes on my standard balance is time consuming ”



For speed and convenience use our SpatulaBalance™ which scoops and instantly displays the weight of your sample

29% OFF

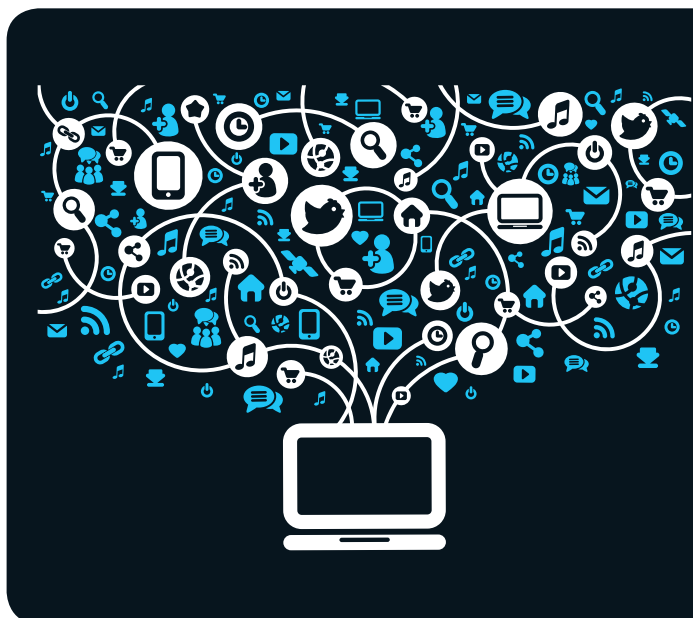


**TRACEABLE™ SPATULABALANCE™**

- Weighing range: 0,0 to 300,0g. Readability: 0,1g
- Markings on scoop graduated from 5 to 30mL
- Scoop holds 32mL and detaches from balance for dishwasher-safe cleaning



Cat No.	Range	Resolution	Accuracy
11744416	0 to 300g	0,1g	±0,2g or ±0,25%



“ **It is difficult to see white powders when weighing them** ”



Our black weigh boats provide a great contrast for white powders and solids

**SPECIAL PRICE**

**Fisherbrand™**

**POLYSTYRENE WEIGH BOATS**

- White or black for visual contrast
- Available as standard or anti-static, diamond or square shaped
- 5mL to 280mL capacity



Cat No.	Description	Shape	Capacity, mL	Pack qty
12952850	Standard black	Diamond	5	500
12962850	Standard black	Diamond	30	500
12972850	Standard black	Diamond	100	500
12982850	Standard black	Square	10	500
12992850	Standard black	Square	85	500
12902860	Standard black	Square	280	500
12912860	Anti-static black	Diamond	5	500
12922860	Anti-static black	Diamond	30	500
12932860	Anti-static black	Diamond	100	500
12942860	Anti-static black	Square	10	500
12952860	Anti-static black	Square	85	500
12962860	Anti-static black	Square	280	500
12932840	Standard white	Diamond	5	500
11573422	Standard white	Diamond	30	500
12387552	Standard white	Diamond	100	500
11593422	Standard white	Square	10	500
11503432	Standard white	Square	85	500
11513432	Standard white	Square	280	500
12992840	Anti-static, white	Diamond	5	500
11533432	Anti-static, white	Diamond	30	500
11543432	Anti-static, white	Diamond	100	500
12922850	Anti-static, white	Square	10	500
11680302	Anti-static, white	Square	85	500
12608513	Anti-static, white	Square	280	500

“ **I am finding it difficult to transfer my sample into a Kjeldahl flask** ”



Make your life easier by using our specially designed parchment weighing boats

**SPECIAL PRICE**



Distributor  
GE Healthcare

**KJELDAHL ANALYSIS WEIGHING BOATS, GRADE 609**

- Provide faster and more reliable way to safely transfer samples for Kjeldahl analysis
- Can drop both sample and weighing boat into acid solution without influencing the analytical results
- Made from very low nitrogen parchment paper without any glue or additives



Cat No.	Description	Pack qty
11393115	Kjeldahl analysis weighing boats, Grade 609	100

“ **I need a water bath that doesn't take up too much space** ”



Our general purpose water baths provide powerful technology in a compact design with a small footprint

**UP TO 22% OFF**

**Fisherbrand™**

**GENERAL PURPOSE WATER BATHS**

- Advanced temperature controller with LCD display shows set-point and actual temperature
- Audible alarms for timer, low fluid detection, over temperature and safety
- Seven models available from 2L to 28L



Cat No.	Description
15355877	General purpose water bath 2L
15365877	General purpose water bath 2L - shallow
15375877	General purpose water bath 5L
15385877	General purpose water bath 10L
15315887	Dual general purpose water bath 5 and 10L
15395877	General purpose water bath 20L
15305887	General purpose water bath 28L

Join the conversation

Connect with us on Facebook, Twitter and YouTube for the latest news, prizes and offers



“ I need precision temperature control and agitation for my samples ”



Don't be shaken by your search for the right solution. We have a bath for every application!

15% OFF

**Fisherbrand™**

**SHAKING WATER BATHS**

- Accurate temperature control and quiet reciprocal shaking action
- Adjustable shaking speed from 30 to 200 oscillations/min (OPM)
- Three presets for quick set up of temperature and shaking speed



Cat No.	Description
15325887	Shaking water bath, 15L
15335887	Shaking water bath, 27L

“ I often find it difficult to access the bath reservoir ”



The low-profile design of our bath circulators enable easy access when counter height presents a challenge

SPECIAL PRICE

**Fisherbrand™**

**HEATED AND REFRIGERATED BATH CIRCULATORS**

- The robust refrigeration system ensures that your samples and applications can be cooled quickly
- Stainless steel tanks for durability and ease of cleaning
- Features energy savings mode



Cat No.	Capacity, L	Temp Range, °C
11366641	5,4 to 6,5	-20 to +100
11306651	6,8 to 8,6	-28 to +100
11356651	6,8 to 8,6	-35 to +200

“ My laboratory metalware is so hard to get clean ”



Let our ultrasonic cleaners do the hard work for you

20% OFF

**Fisherbrand™**

**S-SERIES ULTRASONIC CLEANERS**

- LED display showing set and remaining time and pre-set and actual temperature
- Ergonomically shaped plastic carrying handles and newly developed cover reduces noise and accelerates the heating up process
- Easy draining of cleaning liquid through the drain duct via a dial on the side



Cat No.	Model No	Volume, L	Dimensions, ext., (w x d x h), mm	Dimensions, int. (w x d x h), mm	Carrying handles	Power, W	Mass, kg
10611983	S10	0,8	206 x 116 x 178	190 x 85 x 60	No	30	2
10708304	S15	1,75	175 x 180 x 212	151 x 137 x 100	No	35	2,1
10692353	S30	2,75	300 x 179 x 214	240 x 137 x 100	Yes	80	3,3
10602363	S40	4,25	300 x 179 x 214	240 x 137 x 150	Yes	140	4
10335822	S60	5,75	365 x 186 x 264	300 x 151 x 150	Yes	150	5,1
10758684	S70	6,9	568 x 179 x 214	505 x 137 x 100	Yes	150	5,6
10592163	S80	9,4	568 x 179 x 264	505 x 137 x 150	Yes	150	6,4
10192512	S100	9,5	365 x 278 x 264	300 x 240 x 150	Yes	150	5,9
10071012	S120	12,75	365 x 278 x 321	300 x 240 x 200	Yes	200	7,5
11832370	S150	14	568 x 340 x 224	240 x 137 x 100	Yes	200	3,3
10623683	S180	18	390 x 340 x 321	327 x 300 x 200	Yes	200	8,5
10485982	S300	28	568 x 340 x 321	505 x 300 x 200	Yes	300	11

10591203	S10H	0,8	206 x 116 x 178	190 x 85 x 60	No	90	2
10551783	S15H	1,75	175 x 180 x 212	151 x 137 x 100	No	95	2,1
10162372	S30H	2,75	300 x 179 x 214	240 x 137 x 100	Yes	280	3,3
10215332	S40H	4,25	300 x 179 x 264	240 x 137 x 100	Yes	340	4
10345822	S60H	5,75	365 x 186 x 264	300 x 151 x 150	Yes	550	5,1
10395912	S70H	6,9	568 x 179 x 214	505 x 137 x 100	Yes	750	5,6
10663113	S80H	9,4	568 x 179 x 264	505 x 137 x 150	Yes	750	6,4
10239491	S100H	9,5	365 x 278 x 264	300 x 240 x 200	Yes	550	5,9
10204762	S120H	12,75	365 x 278 x 321	300 x 240 x 200	Yes	1000	7,5
10102762	S180H	18	390 x 340 x 321	327 x 300 x 200	Yes	1000	8,5
10366012	S450H	45	615 x 370 x 467	500 x 300 x 200	Yes	2000	25
10427912	S900H	90	715 x 570 x 467	600 x 500 x 300	Yes	2800	42

“ I am concerned that scratches on my plastic beakers may be harbouring bacteria ”



Switch to glass beakers as they are generally easier to clean and sanitise

FEATURED PRODUCT

**Fisherbrand™**

GLASS BEAKERS

- Borosilicate glass
- All beakers with spout and graduations
- ISO 3819 DIN 12331
- Buy more save more! Visit our website to see



Cat No.	Capacity, mL	Height, mm	O.D., mm	Pack qty
15469073	25	50	34	10
15479073	50	60	42	10
15489073	100	70	50	10
15499073	150	80	60	10
15409083	250	95	70	10
15419083	400	110	80	10
15429083	600	125	90	10
15439083	800	135	100	10
15449083	1000	143	105	10
15459083	2000	185	130	1
15469083	3000	210	150	1
15479083	5000	270	170	1
15499083	50	70	38	10
15409093	100	80	48	10
15419093	150	95	54	10
15429093	250	120	60	10
15439093	400	130	70	10
15449093	600	150	80	10
15459093	800	175	90	10
15469093	1000	180	95	10
15479093	2000	240	120	1
15489093	3000	280	135	1
15446123	150	88	58	10
15476123	250	93	67	10
15486123	400	114	77	10
15496123	600	122	87	10
15406133	1000	152	107	10
15426133	2000	190	130	4

“ We never have enough storage space ”



Reclaim your storage space with our stackable space-saving tapered design beakers

22% OFF

*Azlon*

STACKABLE BEAKERS WITH PRINTED GRADUATIONS

- Stackable, space-saving design
- Precise, non-drip pouring spout
- Easy to read graduations



Cat No.	Capacity, mL	Height, mm	Graduations, mL	Rim diameter, mm	Pack qty
11960975	250	96	50	80,5	10
11980975	500	121	50	102,5	10
11990975	1000	148	100	120	5
12030892	3000	214	200	172	1

“ My glass media bottles have different screw types and it’s always a problem to find suitable caps ”



Switch to our glass media bottles. GL45 screw caps and pouring rings are provided as standard

FEATURED PRODUCT

**Fisherbrand™**

GRADUATED BOROSILICATE GLASS MEDIA BOTTLES

- ISO/GL 45 screw thread standard to all sizes, conforms to ISO R1115 and DIN 168
- Chemical resistant, can be repeatedly sterilised to 140°C
- Autoclavable (do not autoclave bottles with a tightly screwed cap)
- Buy more save more! Visit our website to see



Cat No.	Capacity, mL	Height, mm	O.D., mm	Wall thickness, mm	Pack qty
15446113	100	100	56	1,5	10
15456113	250	138	70	1,5	10
15476113	500	176	86	1,5	10
15486113	1000	225	101	1,7	10
15406123	2000	260	136	2	1
15416123	5000	330	181	2	1
15436123	10000	410	227	2,7	1

“ I’m concerned about the integrity of my samples ”



Worry no more! Our clear soda bottles are fitted with tamper proof caps

FEATURED PRODUCT

Fisherbrand™

TAMPER EVIDENT BOTTLES

- ISO range for liquids
- Fitted 28mm white polypropylene tamper evident viston closure and polycarbonate liner
- Type III soda lime glass
- Buy more save more! Visit our website to see



Cat No.	Capacity, mL	Thread style	Height, mm	Diameter, mm	Pack qty
<b>Clear</b>					
12880884	30	R3/28	67	35	40
12890884	60	R3/28	94	38,6	40
12800894	100	R3/28	104,8	46,1	20
12820894	150	R3/28	122,8	51,6	20
12830894	250	R3/28	142,9	61,7	20
12840894	300	R3/28	151,3	65,6	20
12850894	500	R3/28	176,8	76,8	10
12860894	1000	R3/28	215,6	97,5	10
<b>Amber</b>					
12850944	15	R3/28	52	33	40
11367114	30	R3/28	67	35	40
11377114	60	R3/28	94	38,6	40
12880944	100	R3/28	104,8	46,1	20
12890944	150	R3/28	122,8	51,6	20
12800954	250	R3/28	142,9	61,7	20
12810954	500	R3/28	176,8	76,8	10
12820954	1000	R3/28	215,6	97,5	10

“ I find it difficult to stabilise my media bottles when I am preparing media ”



Our TILT bottle smart design will help make your life easier with its two standing positions!

20% OFF

DURAN GROUP  
magic of precision

TILT MEDIA BOTTLES

- Unique 45° TILT position for easy pipetting without holding the bottle
- Upright position for secure filtering
- Space saving shape for fridges and water baths



Cat No.	Description	Pack qty
15553537	Duran™ TILT bottle, clear glass, GL 56 thread, height: 151mm (including cap)	4
15593537	Duran™ TILT light shield, includes four GL 56 bottle tags (orange, yellow, blue, purple)	4

“ I need to minimise risks in the lab of using glass bottles ”



Switch to our break-resistant plastic bottles from Gosselin™ and Corning™

SPECIAL PRICE



TRANSPARENT GRADUATED OCTAGONAL BOTTLES

- PET and PC bottles will protect your samples and will reduce risk of injury vs. glass bottles
- Gosselin™ Octagonal PET bottles have an ergonomic design and a tamper-evident cap to increase sample safety
- Corning™ PC bottles are break-resistant and can withstand a wide temperature range (-80°C to 121°C)



Cat No.	Capacity, mL	Pack qty
12654853	125	336
15370242	250	144
15309094	500	120
12684853	1000	48
10692434	150	24
10160213	250	24
10756323	500	24
10170213	1000	24

“ I struggle to transfer liquids within a closed and sterile system ”



Choosing this connector system will facilitate the transfer of liquids between containers

20% OFF

DURAN GROUP  
magic of precision



3-PORT STAINLESS STEEL CONNECTION CAP SYSTEM GL 45

- The three barbed, male hose connectors on both the top and bottom assemblies are suitable for flexible tubing with a 8,0mm inner diameter
- Wide temperature usage range (up to 180°C)
- Hygienic, electropolished surface for efficient cleaning and sterilisation



Cat No.	Description	Pack qty
15563547	Duran™ stainless steel 3-port connector cap GL 45	1



**“ I’m worried that the liquid in my bottles is not being mixed properly ”**



Ensure effective mixing with bottles containing inner baffles

20% OFF



**BAFFLED WIDE MOUTH BOTTLES GLS 80**

- Baffles improve the top-to-bottom circulation and produce a greater radial mixing
- Baffles are moulded into the bottle glass wall so very easy to clean
- Bottles are fully autoclavable



Cat No.	Capacity, mL	Height, mm	Diam., mm	Pack qty
15593527	250	105	95	1
15503537	500	152	101	1
15513537	1000	222	101	1

**“ I wish I could stop my measuring cylinder from sticking to my wet bench ”**



Our anti-suction base prevents your measuring cylinder from sticking to wet surfaces

17% OFF



**SQUAT FORM MEASURING CYLINDERS**

- Squat design for increased stability and ease of handling
- Unique self draining base eliminates water collection during washing
- Moulded graduations with blue over-print for durability



Cat No.	Capacity, mL	Height, mm	Graduations, mL	Pack qty
11309633	100	163	2	5
11379633	250	192	5	1
11309643	500	218	10	1
11353434	1000	285	20	1

**“ When there is a chemical spill I need safety data information quickly ”**



Our Right-to-Understand safety wash bottles are labelled with safety data so critical information is immediately available on the bench

25% OFF



**RIGHT-TO-UNDERSTAND SAFETY WASH BOTTLES**



- All security data available on the bottle concerning the product inside
- Colour coded
- Leak proof and self venting so no drip

Cat No.	Chemical	Material	Vented	Autoclavable	Pack qty
15333358	Ethanol	LDPE	Yes	No	1
15363358	Methanol	LDPE	Yes	No	1
15393358	Isopropanol	LDPE	Yes	No	1
15323368	Distilled water	LDPE	Yes	No	1
15333368	Sodium hypochlorite	LDPE	Yes	No	1
15343368	Deionised water	LDPE	Yes	No	1

**Need more Glassware & Plasticware products?**



**Request our brochure: Focus on Glassware and Plasticware**

[eu.fishersci.com/go/fbliterature](http://eu.fishersci.com/go/fbliterature)

“ **How can I avoid chemical splashes while stirring or heating my sample?** ”



**Choose our Erlenmeyer flasks range with narrow neck**

**FEATURED PRODUCT**

**Fisherbrand™**

**BOROSILICATE GLASS ERLENMEYER FLASKS**

- Choice of narrow or wide neck or heavy duty
- Borosilicate glass, graduated
- Buy more save more! Visit our website to see



Cat No.	Capacity, mL	Height, mm	Widest OD, mm	OD Neck, mm	Pack qty
15499093	50	90	51	22	10
15409103	100	135	79	34	10
15419103	200	145	85	34	10
15429103	250	160	87	34	10
15439103	500	180	105	34	10
15449103	1000	220	131	42	10
15459103	2000	280	166	50	1
15469103	3000	310	187	50	1
15479103	5000	365	220	50	1

15489103	50	85	51	34	10
15499103	100	105	64	34	10
15409113	250	140	85	50	10
15419113	300	156	87	50	10
15429113	500	175	105	50	10
15466133	1000	220	131	50	10

Cat No.	Capacity, mL	Height, mm	Widest OD, mm	Stopper size	Pack qty
15476133	25	65	39	0	12
15496133	50	78	50	1	12
15406143	125	108	66	5	12
15426143	250	130	82	6	12
15436143	500	174	102	7	6
15446143	1000	213	128	9	6
15456143	2000	275	161	10	4
15466143	4000	355	208	10	1
15439113	6000	395	241	10	1

15486143	125	108	66	6	12
15496143	250	130	77	8	12
15406153	500	172	97	10	6
15416153	1000	216	122	11	6

“ **How can I overcome space issues in my incubator?** ”



**Scale-up your cell cultures and save space with our multi-flasks**

**SPECIAL PRICE**



**CELL CULTURE MULTI FLASKS**

- Falcon™ multi-layer flasks enable higher productivity by growing more cells, faster and easier
- Consistent cell growth while taking far less space in the incubator
- From 525cm<sup>2</sup> to 1720cm<sup>2</sup> growth surface in the footprint of a 175cm<sup>2</sup> vessel



Cat No.	Culture area, cm <sup>2</sup>	Material	Surface Coating	Pack qty
11587421	525	PS	Three-layer TC treated	12
11597421	875	PS	Five-layer TC treated	8
10222613	1720	PS	HYPERFlask™ Cellbind™ treated	24

“ **I only have a very limited space when working with cells in suspension** ”



**Try our disposable Erlenmeyer flasks to help improve scale-up of your suspension cultures in a more efficient way**

**22% OFF**



**POLYCARBONATE ERLENMEYER FLASKS**

- Same footprint as traditional 3L Erlenmeyer flask
- Gas exchange optimisation compared with traditional Erlenmeyer flasks design
- Available with both baffled or plain bottom



Cat No.	Capacity, L	Material	Bottom shape	Pack qty
15397230	5	PS	Plain	4
15320591	5	PS	Baffled bottom	4

“ **My separations are too slow but I can't afford an expensive UHPLC system** ”



Try our Accucore™ columns to help increase your throughput and boost lab productivity

UP TO 32% OFF

thermo**scientific**

**ACCUCORE™ LC COLUMNS**

- 2,6µm core-enhanced technology particles enable operation at high flow rates
- Lower back pressures allows you to achieve UHPLC results from an HPLC system
- Excellent reproducibility and robustness



Cat No.	Description	Pack qty
11317471	HPLC column, Accucore 2,6µm C18 100 x 2,1mm	1
11357471	HPLC column, Accucore 2,6µm C18 150 x 2,1mm	1
11377461	HPLC column, Accucore 2,6µm C18 50 x 2,1mm	1
11337471	HPLC column, Accucore 2,6µm C18 100 x 3,0mm	1
11367531	HPLC column, Accucore 2,6µm RP-MS 150 x 2,1mm	1
11377531	HPLC column, Accucore 2,6µm RP-MS 150 x 3,0mm	1

“ **My wrist hurts after crimping** ”



We have a solution! Innovative SureStop™ screw thread vials\* with superior sealing capabilities

SPECIAL PRICE

thermo**scientific**

**SURESTOP™ 9MM SCREW TOP VIALS**

- Results equal to crimp vials with no need to use bulky crimpers
- No more errors because of maladjusted tools

\* best results in combination with AVCS closure



Cat No.	Description	Pack qty
15232670	Clear glass vials (caps not supplied), 2mL with ID patch	100
14849820	Amber glass vials (caps not supplied), 2mL with ID patch	100
15242670	Clear glass vials, 2mL, plus blue K-caps PTFE septa	100
15262670	Clear glass vials, 2mL, plus blue K-caps Si\PTFE septa	100
14859820	Amber glass vials, 2mL, plus caps ivory PTFE\red rubber septa	100
14889820	Amber glass vials, 2mL, plus caps red PTFE\white silicone septa	100

**CHROMATOGRAPHY**  
Focus on vials, closures & chemicals

Delivering convenience, quality and choice to help chromatographers achieve more reliable and efficient sample analysis

Fisher Scientific

## Need more Chromatography vials, closures & chemicals?

### Request our brochure:

[eu.fishersci.com/go/fbliterature](http://eu.fishersci.com/go/fbliterature)

“ **Counting is time consuming and mistakes can easily be made** ”



Benefit from increased throughput over manual counting plus greater ease of use with magnification and USB data output port

SPECIAL PRICE



**COLONY COUNTER, SC6 PLUS**



- Pressure sensitive counting with average count facility
- Audible count confirmation
- With BioCote™ antimicrobial protection

Cat No.	Description
11983044	Colony counter, SC6 PLUS
11446508	Magnifying lens for SC6 PLUS

“ **My dry bath doesn't allow me to use different sized tubes at the same time** ”



Increase your lab versatility with a dry bath that can accommodate three different tube sizes

SPECIAL PRICE



**DIGITAL DRY BATHS**



- Digital control which displays time and temperature (+5°C to +130°C)
- Built-in temperature-sensing probe for improved temperature accuracy and control
- Interchangeable aluminium alloy blocks provide versatility and easy cleaning

Cat No.	Description
15387928	Single block, overall dimensions 288 x 200 x 100mm
15397928	Dual block, overall dimensions 318 x 200 x 100mm
15317938	Four block, overall dimensions 450 x 200 x 100mm

Discover. Synthesize. Analyze. Customize.



**Clip-It... don't miss it !**



**FREE LABORATORY TIMER**

Claim here [eu.fishersci.com/go/freetimer](http://eu.fishersci.com/go/freetimer)

\*Qualifying spend is for any combination of products from the Fisher Chemical, Fisher BioReagents, Acros Organics, Alfa Aesar and Maybridge ranges. For full terms and conditions see your local Fisher Scientific website.





***I'm worried about losing my sample on the membrane during filtration***



Our Stericup™ filter units combine superior flow rates and throughput with low non-specific binding

UP TO 21% OFF



**STERICUP™ STERILE VACUUM FILTER UNITS**

- New no tip/easy grip flask design
- Low non-specific binding
- Fast flow rate



Cat No.	Pore size, µm	Membranes	Pack qty
10156040	0,22	PVDF	12
10412701	0,45	PVDF	12



***I'm worried about losing my sample during clean up***



Using the Amicon™ Ultra filter units will solve your problem as it has an engineered dead stop to avoid spinning to dryness

SPECIAL PRICE



**AMICON™ ULTRA-15 CENTRIFUGAL FILTER UNITS**

- Fast sample processing
- High sample recoveries
- Efficient, 25- to 80-fold concentration in a single step



Cat No.	Capacity, mL	MWCO, kDa	Pack qty
10608072	15	10	8
10581342	15	30	8



***My samples are taking a long time to filter***



Switch to our Millex-GP filters as they offer combined speed plus six times less protein binding than competitive PES membranes

SPECIAL PRICE



**MILLEX-GP SYRINGE FILTERS**

- Low non specific binding
- Low extractables
- Fast flow and low hold up volume



Cat No.	Pore size, µm	Sterile	Colour code	Pack qty
10268401	0,22	Y	Green	50
12279299	0,45	Y	Green	50
10509582	0,45	N	Green	50



***I need more than one syringe filter to prepare my sample***



Choose our GD/X filter and you can filter three to seven times more than with a one layer syringe filter

FEATURED PRODUCT



Distributor  
GE Healthcare

**GD/X DISPOSABLE SYRINGE FILTERS**

- Made from pigment-free polypropylene housing with a three layer stack of glass microfibre media
- Specially designed for handling high-particulate solutions
- Syringe filters can be autoclaved



Cat No.	Pore size, µm	Diameter, mm	Pack qty
11364784	0,45	25	150

“ To filter my aqueous and organic HPLC samples I need two different type of syringe filters ”



Then switch to our versatile HPLC certified Spartan™ syringe filters

FEATURED PRODUCT



Distributor  
GE Healthcare

**SPARTAN™ HPLC CERTIFIED SYRINGE FILTERS**

- Excellent chemical resistance against the standard aqueous and organic HPLC solvents
- Filter unit with a hydrophilic, low-protein binding membrane made of regenerated cellulose
- Tested and certified for the absence of UV-absorbing substances at wavelengths of 210 and 254nm with water, methanol and acetonitrile



Cat No.	Connections, inlet/outlet	Pore size, µm	Colour	Pack qty
10004660	Female luer lock/Male luer slip	0,45	Light brown	500

“ I am spending too much time on filtering my UHPLC samples ”



You can prepare your samples in a third of the time with our Mini-UniPrep™ syringeless filters!

FEATURED PRODUCT



Distributor  
GE Healthcare

**MINI-UNIPREP™ SYRINGELESS FILTERS**

- Provides a faster and easier way to remove particulates from UHPLC samples
- Compatible with most major autosamplers
- Fewer consumables required - reduce costs by up to 40%



Cat No.	Pore size, µm	Membrane	Pack qty
11305124	0,45	Cellulose	100

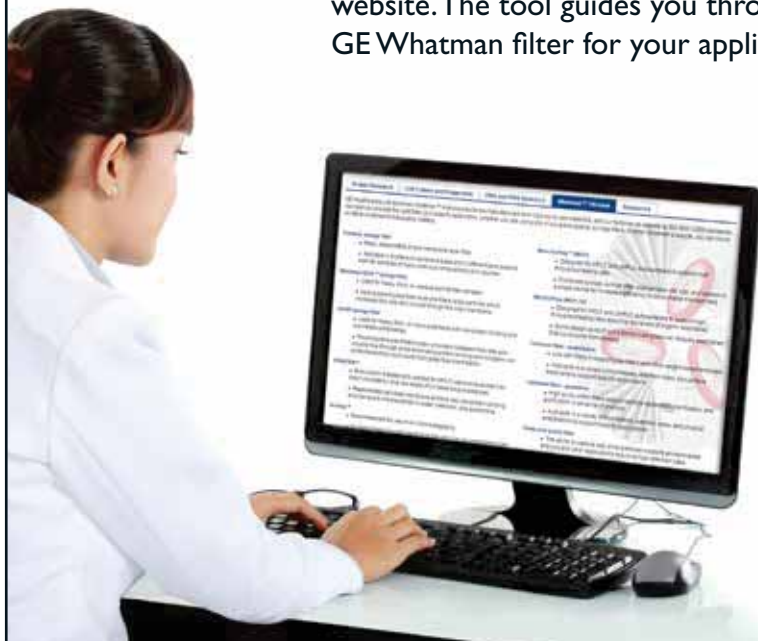
# LOOKING FOR A FILTER?

Why not try the **GE Whatman Filter selector** to find the best filter for your application



Distributor  
GE Healthcare

The new GEWhatman filter selection tool is now available on the Fisher Scientific website. The tool guides you through the process of selecting with ease an optimal GEWhatman filter for your application.



**GOTO: [EU.FISHERSCI.COM/GO/GEH](http://EU.FISHERSCI.COM/GO/GEH)** to find out more.



“ I need to protect my vacuum pump from solvent vapours and my lab from infectious materials ”



Use our inline filter device to help confine and isolate infectious materials in vacuum systems

FEATURED PRODUCT



Distributor  
GE Healthcare

VACU-GUARD™ FILTER

- Protects pump systems from solvent vapour or gaseous contaminants and aqueous aerosols
- Features a hydrophobic PTFE membrane
- Designed for in-line use with stepped barb connections for 10 to 12mm ID hose



Cat No.	Diameter, mm	Pack qty
11364634	50	10

“ I find it very time consuming working with separation funnels ”



Our disposable filter papers will save you time as they separate the solvent phase completely from the aqueous phase

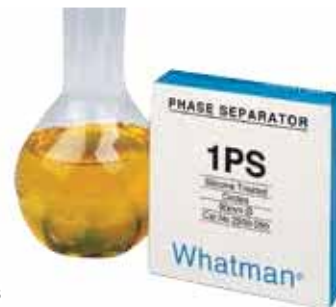
SPECIAL PRICE



Distributor  
GE Healthcare

IPS DISPOSABLE PHASE SEPARATING PAPER

- Ease of use - no special training required
- Any number of separations can be processed together
- Personnel involvement in routine separations is at a minimum



Cat No.	Diameter, mm	Pack qty
10272081	150	100

“ My hand hurts using syringes and syringe filters for many HPLC samples ”



Syringeless filters and easy processing will make light work of a tedious task

NEW



CLARISTEP™ FILTRATION SYSTEM



- No syringe required – for less waste and no hand strain
- Up to eight samples are processed simultaneously – saving time
- Hold-up volume < 30µL – for maximum sample recovery



Cat No.	Description	Pack qty
15539714	Sartorius Claristep™ filtration station and tray	1
15549714	Sartorius Claristep™ tray only	1
15564899	Sartorius Claristep™ filters, RC 0,2µm non-sterile	96
15559714	Sartorius Claristep™ filters, RC 0,2µm non-sterile	96
15544899	Sartorius Claristep™ filters, RC 0,45µm non-sterile	96
15554899	Sartorius Claristep™ filters, RC 0,45µm non-sterile	96

“ Our flow cytometer keeps getting clogged up ”



You can avoid clogging when your sample is passed through these sterile Flowmi™ strainers

FEATURED PRODUCT



FLOWMI™ CELL STRAINERS

- Preserves volume when filtering small sample volumes
- Removes cell aggregates and creates uniform single cell suspensions
- Decreases the potential for clogging of FLOW or FACS instruments



Cat No.	Mesh size	Sterile	Pack qty
15342931	40µm	Yes	50
15346248	70µm	Yes	50

**“ I find recording melting point data very time consuming ”**



You will see immediate efficiency gains when you use our automatic melting point apparatus

15% OFF



**SMP50 AUTOMATIC MELTING POINT APPARATUS**



- Accurate and reliable determination of the melting point of up to three samples simultaneously
- Temperature range ambient to 400°C
- Android interface for intuitive setup and navigation, 8GB on board storage included (approx. 300 melts files)

Cat No.	Description
15543675	SMP50 Automatic Melting Point Apparatus

**“ How can I prevent my microplate from distorting during thermal cycling? ”**



The unique design of our microplates prevents plate warping and minimises evaporation during thermal cycling

20% OFF



**AUTOMATION-COMPATIBLE PCR MICROPLATE**



- Rigid frame with a small split prevents warping during and post-thermal cycling
- In addition, ultra-thin walls provide fast and consistent heat transfer during PCR
- Plate starts flat, stays flat!

Cat No.	No. of wells	Sterile	Well colour	Well design	Pack qty
15531433	96	Yes	Clear	Conical	50

**“ I need to save time on my migration assays ”**



Save time and labour by automating your assay with real-time fluorescence

UP TO 20% OFF



**24 WELL TC-TREATED CELL POLYSTYRENE PERMEABLE SUPPORT COMPANION PLATES**



- Eliminate cell culture insert manipulation
- Fluorescent cells and molecules are easily detected as they migrate through Corning™ Fluoroblok™ inserts
- Available in two different pore sizes

Cat No.	Description	Pore size, µm	Coloured membrane	Sterile	Pack qty
10459412	Falcon™ 24-well companion plate	-	-	Y	50
10375911	Inserts for 24-well plates	3	Y	N	48
10365961	Inserts for 24-well plates	8	Y	N	48

**“ How can I increase sample preparation productivity and efficiency? ”**



Optimise your sample preparation and ensure quick and accurate blending of your sample with our blender and diluter

13% OFF



**S-BLENDER-1 AND S-DILUTER-1**



- S-Blender-1 is a high performance blender suitable for a range of sample dilutions between 50 and 400mL
- S-Diluter-1 increases your laboratory's productivity, helps to secure dilution operations and reduces the risk of contamination
- Both are easy to use and clean

Cat No.	Description
15589783	Gosselin™ S-Blender-1
15599783	Gosselin™ S-Diluter-1



“

**It's frustrating when you have to reset equipment to previous settings after the power has been turned off**”

”



With our shaker, its display will show last used settings, even after the power has been turned off!

20% OFF

**Fisherbrand™**

**MULTI PLATFORM SHAKER**

- Variable shaking speed: 50 to 450rpm
- Holds up to 4,5kg
- Continuous or timed operation with automatic switch-off



Cat No.	Description	Pack qty
15594060	Multi-platform orbital shaker, 50 to 450rpm	1

“

**I need a microplate shaker that I can use in a cold room**”

”



Designed for convenience and flexibility, our shaker is ideal for placing in non-CO<sub>2</sub> incubators, refrigerators and cold rooms

20% OFF

**Fisherbrand™**

**MICROPLATE SHAKER**

- Operating temperature: 5 to 40°C
- Variable shaking speed: 150 to 1000rpm
- Holds up to 4 microplates



Cat No.	Description
15504070	Microplate shaker, 150 to 1000rpm

“

**We never have enough bench space in the lab**”

”



The footprint of our tube rotator is less than a sheet of A4 paper!

20% OFF

**Fisherbrand™**

**MINI TUBE ROTATOR**

- LED indicator displaying speed and settings
- Speed range of 10 to 40rpm
- Includes assortment of nine paddles



Cat No.	Description
15534080	Mini tube rotator, 1,5mL to 50mL tubes

“

**My hands are tired from continuous vortexing**”

”



Go hands-free with our multi-tube vortex mixer which can mix up to 50 samples at once

33% OFF

**Fisherbrand™**

**MULTI-TUBE VORTEX MIXER**

- Powerful permanent, continuous-duty motor delivers quiet, rattle-free mixing
- Speed range: 1,200 to 2,400rpm
- Includes foam rack for 50 x 12mm tubes, additional accessories available for different tube sizes, flasks and microplates



Cat No.	Description
15549004	Fisherbrand multi-tube vortex mixer, analogue 230V
15559004	Fisherbrand multi-tube vortex mixer, digital 230V

# Perfection in every detail

BINDER simulation chambers for the scientific and industrial laboratory



DRYING AND HEATING CHAMBERS  
GROWTH CHAMBER  
SAFETY DRY  
INCUBATORS  
COOLING INCUBAT

Please contact your local Thermo Fisher Scientific representative for more information or visit [www.eu.fishersci.com](http://www.eu.fishersci.com)

Now  
available from  
Fisher Scientific  
across  
Europe



**VACUUM DRYING CHAMBERS**  
**DRYING CHAMBERS**  
**DYNAMIC CLIMATE CHAMBERS**  
**FACTORS CONSTANT CLIMATE CHAMBERS**

**“ I cannot heat and cool my biological samples accurately enough ”**



Achieve the temperature precision you need with our new benchtop peltier cooled incubators

NEW

thermo**scientific**



**IMP REFRIGERATED INCUBATORS WITH PELTIER TECHNOLOGY**

- Temperature range +5°C to +70°C and stability  $\leq \pm 0,1^\circ\text{C}$
- Internal glass door for easy viewing of samples and access port as standard
- Programmable controller with timer function and over-temperature alarm



Cat No.	Model	Capacity, L
15608540	Heratherm IMP180	178
15618540	Heratherm IMP400	381

**“ I need an incubator with a wide temperature range to accommodate all my applications ”**



Then opt for our incubators as they have a wide temperature range and are perfect for critical incubations at +37°C

FEATURED PRODUCT

memmert  
Experts in Thermostatics

**NATURAL & FORCED CONVECTION INCUBATORS WITH SINGLE/TWIN DISPLAY AND TOUCHSCREEN**

- Temperature range up to +80°C with natural convection or forced air circulation N/F
- Sizes from 30L to 750L with two model variants: SingleDISPLAY and TwinDISPLAY
- A wide range of options for programming and documentation using interfaces, integrated data logger and AtmoCONTROL software



Cat No.	Model	Capacity, L	Temp Range	Convection type
12885873	IN30 SingleDISPLAY	32	5-80°C	Natural
12895873	IN55 SingleDISPLAY	53	5-80°C	Natural
12805883	IN75 SingleDISPLAY	74	5-80°C	Natural
12815883	IN110 SingleDISPLAY	108	5-80°C	Natural
12825883	IN160 SingleDISPLAY	161	5-80°C	Natural
12865883	IN30plus TwinDISPLAY	32	5-80°C	Natural
12875883	IN55plus TwinDISPLAY	53	5-80°C	Natural
12885883	IN75plus TwinDISPLAY	74	5-80°C	Natural
12895883	IN110plus TwinDISPLAY	108	5-80°C	Natural
12805893	IN160plus TWINDISPLAY	161	5-80°C	Natural
12845893	IF30 SingleDISPLAY	32	10-80°C	Forced
12855893	IF55 SingleDISPLAY	53	10-80°C	Forced
12865893	IF75 SingleDISPLAY	74	10-80°C	Forced
12875893	IF110 SingleDISPLAY	108	10-80°C	Forced
12885893	IF160 SingleDISPLAY	161	10-80°C	Forced
12835903	IF30plus TwinDISPLAY	32	10-80°C	Forced
12845903	IF55plus TwinDISPLAY	53	10-80°C	Forced
12855903	IF75plus TwinDISPLAY	74	10-80°C	Forced
12865903	IF110plus TwinDISPLAY	108	10-80°C	Forced
12875903	IF160plus TwinDISPLAY	161	10-80°C	Forced

**“ I need a compact tabletop tube furnace which can be adapted in the future for operation with gases ”**



Problem solved as you can adapt our furnace for working with non-flammable or flammable gases or for vacuum operation

10% OFF



**FURNACES, R SERIES, WITH CONTROLLER B410**

- Option to equip with a gas supply system, with or without vacuum operation
- Working tube made of C 530 material including two fibre plugs as standard
- Inner diameter of the tube: 30mm, heated length: Up to 750mm



Cat No.	Model	Temp. max (°C)	Heated length (mm)	Outer tube Ø (mm)
15436582	R 50/250/12	1200	250	50
15476592	R 50/250/13	1300	250	50
15476582	R 50/500/12	1200	500	50
15496592	R 50/500/13	1300	500	50
15476742	R 120/500/12	1200	500	120
15466742	R 120/500/13	1300	500	120
15446592	R 100/750/12	1200	750	100
15486602	R 100/750/13	1300	750	100



**I need a small portable device to measure pH and conductivity**



Able to fit in your pocket, our testers provide precise results in a minimum size

NEW



**Fisherbrand™**

**PH AND CONDUCTIVITY TESTERS**

- Push-button calibration with auto-buffer recognition - quick, easy calibration with no calibration mistakes
- Automatic Temperature Compensation (ATC) - ensures optimum accuracy under fluctuating temperatures
- Double junction sensor offers longer lasting usage



Cat No.	Description
15553653	accumet™ AET15 pH tester
15563653	accumet™ AET30 conductivity tester
15523643	pH sensor
15533643	Conductivity sensor



**I need to trust my pH measurements**



With one to five pH calibration points, our new benchtop meters provide reliable and reproducible results

NEW



**Fisherbrand™**

**BENCHTOP PH METERS AE150**

- Designed for routine pH measurements in the lab
- Efficient sample reading and recording with flexible display options
- Budget-friendly price



Cat No.	Description
15524693	AE150 education set with meter, single junction gel pH electrode, ATC probe and stand
15534693	AE150 bio set with meter, double junction gel pH electrode, ATC probe and stand
15593633	pH/ATC electrode only, AE series 3-in-1 double junction gel
15503643	pH electrode only, AE series single junction gel



**I am concerned that my meter will get damaged in the field**



Our portable meters are designed and built in a robust plastic. They feature a protective rubber boot which shields the meter from accidental knocks

NEW



**Fisherbrand™**

**PORTABLE AET TESTERS**

- Multi-point calibration (up to five points)
- Automatic Temperature Compensation (ATC) for the highest accuracy under fluctuating temperatures
- 'Hold' function momentarily freezes reading for easy viewing and recording



Cat No.	Description
15523653	Portable pH meter kit accumet™ AE6, includes meter and pH/ATC electrode
15533653	Portable pH meter kit accumet™ AE6B, includes meter, DJ gel pH electrode, ATC electrode
15543653	Portable conductivity meter accumet™ AE6C, includes meter and COND/ATC electrode
15513643	Conductivity/ATC electrode, replacement for accumet™ AE6C portable conductimeter
15543643	Grip-Clip electrode holder, replacement for accumet™ AE portable pH and conductivity meters



**How can I ensure my pH readings and measurement system are CFR21 Part 11 compliant?**



Now available with new software, these pH meters will ensure compliance with CFR21 Part 11

20% OFF

**thermoscientific**

**VERSA STAR PRO™ PH METER KIT**

- The most advanced Orion benchtop meter
- Can be used with up to four interchangeable modules
- Graphical colour display



Cat No.	Description
11621499	Meter with pH/temperature module, Triode pH/ATC probe, stirrer probe, ROSS™ pH buffers, electrode storage and cleaning solutions and bottle

“ I don't have enough bench space for more than one pH meter and I need to measure two samples at the same time ”



Our meter allows you to view the results of two channels simultaneously or display large individual measurements on a large, backlit graphic display

20% OFF

**thermo**scientific  
**DUAL STAR PH METER KIT**

- Quickly toggle to show both channels simultaneously or each channel separately
- Easy to follow onscreen text prompts for calibration plus multi-language set up menus (English, Spanish, French, German or Italian)
- Enjoy quick meter set up and data entry with a numeric keypad and menu-specific function keys



Cat No.	Description
10014414	Dual Star™ pH/ISE meter kit, with stand, RS-232 and USB cables, ATC probe, universal power adapter, Ultra™ pH electrode, buffers and electrode storage solution

“ My pH measurements just don't seem correct to me ”



Ensure accurate and stable pH readings by performing good calibration with NIST traceable pH buffers

20% OFF

**thermo**scientific  
**COLOUR CODED NIST TRACEABLE PH BUFFERS**

- NIST traceable and accurate to 0,01pH
- Rigorously tested for accuracy and optimum shelf life performance
- Manufactured under ISO 9001 standards and strict ecological controls



Cat No.	Description	Pack qty
10759161	pH4,01 buffer solution	475mL
10653951	pH7,00 buffer solution	475mL
10213021	pH10,01 buffer solution	475mL

“ I need a reliable electrode at a competitive price ”



All our electrodes have been designed to provide reproducible and reliable results

SPECIAL PRICE

**Fisherbrand™**  
**PH ELECTRODES**

- Compatible with Fisherbrand accumet™ meters
- Can be used in a variety of applications



Cat No.	Description
11550174	pH electrode, double junction, glass body, refillable
11500194	pH/ATC electrode, double junction, plastic body, refillable
10236064	Temperature probe, stainless steel
11550164	Conductivity cell 2-cell with ATC epoxy body for AB200 and XL series meters, cell constant 1,0, sensing range of 20µS to 20mS
11706358	pH electrode, plastic body, pH range 0 to 13, temperature range 0 to 80°C, 12 x 120mm, BNC connector
11776348	pH electrode, plastic body, pH range 0 to 13, temperature range 0 to 80°C, 12 x 120mm, DIN connector
11786348	pH electrode, plastic body, pH range 0 to 14, temperature range 0 to 80°C, 12 x 120mm, S7 connector
11749798	pH electrode, glass body, pH range 0 to 13, temperature range 0 to 80°C, 12 x 120mm, BNC connector
11739798	pH electrode, glass body, pH range 0 to 13, temperature range 0 to 80°C, 12 x 120mm, BNC connector
11786338	pH electrode, glass body, pH range 0 to 14, temperature range 0 to 80°C, 12 x 120mm, S7 connector

“ I don't always have access to a pH meter and need to quickly and accurately measure the pH of my sample ”



With our pH test strips you just dip ... and read!

30% OFF

**Fisherbrand™**  
**PH-FIX NON-BLEEDING TEST STRIPS**

- Provides outstanding measurements safely over the designated pH range
- Colour scale on the test strip box allows exact comparison with the colour developing on the test strip pad
- Indicator is covalently bonded on the pads and does not bleed into the sample – can be left in sample for an indefinite time without contamination



Cat No.	pH range	Pack qty
10642751	0,0-14,0	100
10018080	0,0-6,0	100
11346454	0,3-2,3	100
10017950	1,7-3,8	100
11316454	2,0-9,0	100
10353641	3,6-6,1	100
10333501	4,5-10	100
11376454	5,1-7,2	100
11386454	6,0-7,7	100
10271751	7,0-14,0	100
11396454	7,5-9,5	100
11306464	7,9-9,8	100

“ It feels like I’ve been pipetting for hours ”



Ease discomfort from repetitive motion, even during long tasks, with our motorised pipette filler

34% OFF

**Fisherbrand™**

**ELECTRIC PIPETTE CONTROLLER**

- For glass and plastic pipettes from 0,1 to 200mL
- Ergonomic hand grip
- Safety valve



Cat No.	Description
15249805	Motorised pipette filler

“ How can I avoid inconsistent sample loading and tips falling off during multichannel pipetting? ”



Achieve new found confidence with a pipetting system that locks tips firmly in place

20% OFF

**thermo**scientific

**E1-CLIP TIP™ MULTICHANNEL ELECTRONIC PIPETTORS**

- ClipTip™ interlocking tip interface ensures complete and secure seal on every channel with lowest tip attachment and ejection forces
- Electronic tip ejection and index finger pipetting action enables comfortable and safe pipetting experience
- Customised and flexible user interface offers optimal and consistent operation for every application



Cat No.	Description
15286263	Pipettor 8-channels 0,5-12,5µL
15296263	Pipettor 8-channels 2-125µL
15206273	Pipettor 8-channels 10-300µL
15216273	Pipettor 8-channels 50-1250µL
15226273	Pipettor 12-channels 0,5-12,5µL
15236273	Pipettor 12-channels 2-125µL
15246273	Pipettor 12-channels 10-300µL
15256273	Pipettor 12-channels 30-850µL
15266273	Pipettor 16-channels 0,5-12,5µL
15276273	Pipettor 16-channels 1-30µL
15286273	Pipettor 16-channels 2-125µL

“ It’s too time-consuming and tiring to transfer samples between different lab formats ”



Transfer multiple samples between different labware formats with one pipette, one movement and one press of the trigger!

20% OFF

**thermo**scientific

**E1-CLIP TIP™ EQUALIZER ADJUSTABLE TIP SPACING MULTICHANNEL ELECTRONIC PIPETTES**

- ClipTip™ interlocking tip interface ensures complete and secure seal on every channel with lowest tip attachment and ejection forces
- Electronic tip ejection and index finger pipetting action enables comfortable and safe pipetting
- Customised and flexible user interface offers optimal and consistent operation for every application



Cat No.	Description
15296273	Pipettor Equalizer 6-channels 50-1250µL
15206283	Pipettor Equalizer 8-channels 2-125µL
15216283	Pipettor Equalizer 8-channels 10-300µL
15226283	Pipettor Equalizer 8-channels 50-1250µL
15236283	Pipettor Equalizer 384 8-channels 0,5-12,5µL
15246283	Pipettor Equalizer 384 8-channels 1-30µL
15256283	Pipettor Equalizer 384 8-channels 2-125µL
15266283	Pipettor Equalizer 384 12-channels 0,5-12,5µL
15276283	Pipettor Equalizer 384 12-channels 1-30µL
15286283	Pipettor Equalizer 384 12-channels 2-125µL

“ How can I avoid leaks when I am pipetting my PCR samples and reagents? ”



Choose the MICROMAN™ E to secure your samples and help improve accuracy and precision when pipetting hot or cold liquids

SPECIAL PRICE

**GILSON™**

**MICROMAN™ E POSITIVE DISPLACEMENT PIPETTES**

- Easy and instant tip application with QuickSnap CP (capillary-piston) tip fitting, just like a regular pipettor
- Six models covering a volume range from 1 to 1000µL
- CP tips sterile, free of DNA, RNA, DNases, RNases, ATP, pyrogens and trace metals



Cat No.	Description	Volume range, µL	Pack qty
15314775	MICROMAN M10E	1-10	Each
15324775	MICROMAN M25E	3-25	Each
15334775	MICROMAN M50E	20-50	Each
15344775	MICROMAN M100E	10-100	Each
15354775	MICROMAN M250E	50-250	Each
15314274	MICROMAN M1000E	100-1000	Each
10011912	Sterile racked capillary piston CP10ST	1-10	960
15306564	Sterile racked capillary piston CP25ST	3-25	576
15304785	Sterile racked capillary piston CP50ST	20-50	576
11327920	Sterile racked capillary piston CP100	10-100	960
15314785	Sterile racked capillary piston CP250ST	50-250	576
12609621	Sterile racked capillary piston CP1000ST	100-1000	182

“ I fear sample and pipette contamination ”



Use tips that provide 100% security against aerosols and liquid contamination

35% OFF

**thermo**scientific  
**ART™ BARRIER TIPS**

- Self-sealing barrier tips that seal completely to prevent sample from touching the pipettor tip cone
- Prevents cross contamination by blocking the passage of aerosols, liquids, radioactive isotopes, and biologic materials to the pipettor or to subsequent samples in an experiment
- Certified free of RNase, DNase, ATP, and pyrogens



Cat No.	Description	Pack type	Inner pack qty	Pack qty
10217184	ART 10, 10µL	Hinged rack	96	960
10566594	ART 10 Reach preloaded, 10µL	Hinged rack	96	960
10706815	ART 20E, 10µL	Hinged rack	96	960
10401755	ART 20P, 20µL	Hinged rack	96	960
10746625	ART 100E, 100µL	Hinged rack	96	960
10777385	ART 100, 100µL	Hinged rack	96	960
10431375	ART 200, 200µL	Hinged rack	96	960
15153606	ART XLP 200, 200µL	Hinged rack	96	768
15173606	ART 300, 300µL	Hinged rack	96	960
15113636	ART 1000, 1000µL	Hinged rack	96	768
10564914	ART 1000XL, 1000µL	Hinged rack	96	768
15183636	ART 1250XL Reach 1250µL	Hinged rack	96	768
15163586	ART 10 10µL	Reload tray	96	960
15183606	ART 20 20µL	Reload tray	96	960
15133566	ART 200 200µL	Reload tray	96	960
15173576	ART 300 300µL	Reload tray	96	960
15113626	ART 1000 1000µL	Reload tray	96	960

“ How can I dispense small volumes of liquid accurately? ”



Exact volume transfer pipettes are a great alternative to conventional pipettes and tips for the delivery of a fixed, small, measured volume of liquid

20% OFF

**thermo**scientific  
**EXACT VOLUME TRANSFER PIPETTES**

- Exact volume design provides quick, easy and precise pipetting
- Simply squeeze the upper bulb to fill, and squeeze again to dispense the exact volume
- Manufactured without mould release agents that could interfere with test results



Cat No.	Length, cm	Stem Diameter (mm)	Dispense Volume (µL)	Pack qty
15595243	5,28	2,0	20	500
15317903	5,92	2,3	40	500
15129435	6,48	2,5	60	5000
15176284	7,49	2,5	80	5000
13450778	8,30	2,5	100	5000
15337903	7,95	3,0	150	500
15397803	10,19	3,0	250	500

“ I have hundreds of samples to pipette in a very short time ”



Beat the speed of multichannel pipetting with a fast repetitive pipette

SPECIAL PRICE



**HANDYSTEP™ REPETITIVE PIPETTERS**

- Designed for speed in serial pipetting
- Provides up to 49 repetitive dispensings from a single aspiration
- Robust, stable and durable and is compatible with most dispenser tips brands



Cat No.	Description	Pack qty
10450290	HandyStep™ S Repetitive Pipettor, 0,1 to 10mL	1
10135651	HandyStep™ Electronic Repetitive Pipettor, 1-50mL, EU Adapter	1
15153646	Dispenser tips 1,25mL	100
15173646	Dispenser tips 2,5mL	100
15143646	Dispenser tips 5,0mL	100
15193646	Dispenser tips 12,5mL	100
15183646	Dispenser tips 25,0mL	50
15103656	Dispenser tips 50,0mL	25
15113656	Dispenser tips 0,1mL sterile	100
15123656	Dispenser tips 0,5mL sterile	100
15143656	Dispenser tips 1,25mL sterile	100
15133656	Dispenser tips 2,5mL sterile	100
15153656	Dispenser tips 5,0mL sterile	100
15173656	Dispenser tips 12,5mL sterile	100
15163656	Dispenser tips 25,0mL sterile	25
15183656	Dispenser tips 50mL sterile	25
15193656	Adapter dispenser tip 25/50mL	10
15103666	Adapter dispenser tip 25/50mL sterile	5

**Fisherbrand™**

Focus on Fisherbrand for all your **Liquid handling** needs

Providing the complete solution for your lab

- Pipettors
- Pipettor tips
- Reagent reservoirs
- Transfer pipettes



For the full range visit [eu.fishersci.com/go/fisherbrand](http://eu.fishersci.com/go/fisherbrand)





*The suction on my pump is never right, it is either too powerful or too weak*



A powerful chemical duty diaphragm pump combined with a vacuum regulator and gauge gives you the choice of a powerful or gentle vacuum as required

24% OFF

**Fisherbrand™**

**ASPIRATION ADVANTAGE SYSTEM**

- Superior chemical resistant diaphragm pump with long service life
- Vacuum regulator and built-in vacuum gauge provide fine control for delicate cultures
- Automatic flow-stop when 4L receiver is full



Cat No.	Description
15348191	Aspiration Advantage System 4L



*I am concerned that my water-jet vacuum pump is using too much water*



Our oil free vacuum pump eliminates the mess of oil and the expense of using a water supply

24% OFF

**Fisherbrand™**

**DIAPHRAGM VACUUM PUMP**

- Chemically resistant, making it ideal for applications involving aggressive solvents and acidic vapours
- Pumping speed to 38L/min and ultimate pressure to 2mbar
- Sits easily on a benchtop or in a fume hood with quick and easy setup and disassembly



Cat No.	Description
12981131	PTFE Diaphragm vacuum pump



*It takes too long to fill my sample vials*



Save time with an automated dispensing system

UP TO 20% OFF

**Fisherbrand™**

**DP2000 DISPENSING PUMP SYSTEM**

- Dispense by volume from 0,5L to more than 20L
- The dispensing handle is an ideal accessory to actuate a dispense cycle



Cat No.	Description
15397547	DP2000 dispensing pump system
15307567	DH120 dispensing handle



*I am constantly having to change the oil in my pump and servicing is required too often*



Our combination pump combines the best of oil-sealed rotary vane and chemical duty diaphragm technologies to offer significantly extended service intervals

30% OFF



**WELCH**  
by Gardner Denver

**P 6 Z CHEMVAC COMBINATION PUMP SYSTEM**

- Chemical duty PTFE diaphragm pump constantly degasses rotary vane pump oil to remove condensates
- Corrosive gases can be pumped without damage to the working parts of the pump
- Chemvac comes complete with oil mist separator, separator bottle and oil box vacuum gauge



Cat No.	Description
11802303	Welch™ P 6 Z Chemvac combination pump system

“ **How can I limit bumping, foaming and loss of my sample during solvent removal?** ”

You can continuously adjust the pumping speed to match the vapour load of the evaporation process, resulting in faster evaporation rates



36% OFF

**WELCH**  
by Gardner Denver

**LVS 105T - 10 EF  
LABORATORY VACUUM  
SYSTEM**

- Low noise, powerful chemical duty PTFE diaphragm pump built in for high performance
- Digital controller with ecoflex (ef) control for single point control by varying the speed of the pump motor, giving faster evaporation rates and saving energy
- Fully accessorised with inlet catchpot and exhaust emissions condenser



Cat No.	Description
10200790	Welch™ LVS 105T-10ef laboratory vacuum system

“ **I can't produce an accurate sustainable flow using just my hand and a syringe** ”

Our infusion pump can be set for any required flow rate the syringe can support and provides a smooth, accurate flow stream throughout the entire dispensed volume



26% OFF

**Fisherbrand™**

**SINGLE SYRINGE  
INFUSION PUMP**

- Pump can operate using syringe sizes 10µL to 60mL from any manufacturer
- Wide flow range up to 419mL/hour
- Features an easy to read, bright backlit display with a simple menu-driven setup



Cat No.	Description
11939747	Fisherbrand syringe pump, one channel

“ **I need a vacuum sensor which cannot be damaged by chemicals** ”

Choose our vacuum sensor as it has superior chemical resistance with a measurement range of 1050 to 10<sup>-3</sup> mbar



37% OFF

**WELCH**  
by Gardner Denver

**PIZA 111 MODEL  
HANDHELD VACUOMETER**

- Chemical resistant combination sensor Piezo/ Pirani
- Multi range for rough and fine vacuum measurement
- Handheld device for flexible use, with battery or mains power pack (both included)



Cat No.	Description
12351653	Handheld vacuumeter

“ **I am running an important analysis and my infusion parameters must be controlled and never changed** ”

You can set and password-protect the Legato 100 touchscreen so the pump can only be operated at set parameters



22% OFF

**LEGATO™ 100 SINGLE  
SYRINGE INFUSION PUMP**

- Wide flow rate range from 1,26 pL/min to 88,32 mL/min. Holds syringe sizes from 0,5µL to 60mL
- Built in syringe manufacturer table, compatible with laboratory syringes
- High resolution, chemically resistant touch screen display



Cat No.	Description
11955596	Legato™ 100 single syringe infusion pump

“ **My hands are dry from wearing gloves all day** ”



Moisturise and soothe dry, chapped hands while you work with our nitrile exam gloves plus aloe vera

71% OFF

**Fisherbrand™**

**NITRILE EXAMINATION GLOVES WITH ALOE VERA**

- Features a textured surface to provide ideal grip for dry and wet working conditions
- Aloe vera coating on the inner surface protects hands from drying, chapping and cracking, making this glove ideal for prolonged use
- Beaded cuff



Cat No.	Size	Pack qty
15103279	M	100
11772779	L	100
15113279	XL	100

S Size available with Cat number : 15193269

“ **I suffer from allergic contact dermatitis every time I wear gloves** ”



TouchNTuff™ 100% nitrile gloves are the ideal choice for sensitive skin

UP TO 44% OFF

**Ansell**

**TOUCHNTUFF™ DISPOSABLE GREEN NITRILE GLOVES**



- 100% nitrile, latex-free. No risk of Type I allergies for the wearer
- Three times the puncture resistance of latex or PVC
- Designed for maximum freedom of movement and minimum fatigue

Cat No.	Size	Length, mm	Pack qty
11746733	S	300	100
11756733	M	300	100
12465110	L	300	100
11776733	XL	300	100

“ **I am concerned that my cotton labcoat is not protecting me enough** ”



Our A7P+ labcoat is a light labcoat that meets CE Cat III requirements so you can be sure it protects you from chemical splashes

UP TO 18% OFF



**A7 P+™ LABORATORY COATS**

- Cat III PPE labcoat - warranted protection against chemical splashes
- Thumb loops to increase wrist protection and wrist coverage between gloves and labcoat
- Light SMS tissue to avoid heat and discomfort during work



Cat No.	Description	Pack qty
13529020	S	15
13549020	M	15
13559020	L	15
13569020	XL	15
13589020	XXL	15

“ **I work in a BSL3 lab and the space where I gown is small** ”



Our A6 coveralls use an origami folding patent design to ease the gowning of coveralls in small spaces

27% OFF



**A6 CLEAN OVERALLS**

- Origami folding design
- PPE cat III with extended liquid protection
- Light SMS fabric to avoid heat and discomfort during work



Cat No.	Description	Pack qty
15568871	S	25
15578871	M	25
15588871	L	25
15598871	XL	25
15508881	2XL	25
15518881	3XL	25
15528881	4XL	25

“ I need my coverall to be both comfortable and offer less risk of contamination ”



TYVEK™ IsoClean™ coveralls deliver an ideal balance of protection, durability and comfort

SPECIAL PRICE



**ISOCLEAN™ COVERALL WITH COLLAR**



- Allow heat exchange, and air and moisture vapour permeability for the wearer's comfort
- Clean-processed and gamma-sterilised
- Packed in a dual barrier validated packaging system (double bagged)

Cat No.	Size	Pack qty
15521975	L	25
11773083	M	25
11783083	XL	25
15501975	2XL	25
15511975	3XL	25

“ I need to protect my lab bench against hazardous spills plus general wear and tear ”



Minimise spills and contamination with our Benchkote™ paper

SPECIAL PRICE



Distributor  
GE Healthcare

**BENCHKOTE™ BENCH PROTECTION**

- Features high-quality absorbent paper plus a laminated polyethylene layer that prevents flow through to the working surface
- Benchkote can be incinerated after use, the polyethylene layer does not melt or drip but is rapidly consumed
- Can use disinfectants on paper to protect benches



Cat No.	Dimensions, L x W	Pack qty
11353195	400mm x 570mm, sheets	100

“ The floor of our lab is slippery ”



Our A8 shoe covers have a reinforced sole to increase grip on the floor

34% OFF



**A8 SHOE COVERS**



- Reinforced sole to increase grip
- Extra resistant material with seamless sole

Cat No.	Description	Pack qty
15319470	Shoe covers A8 anti-slip ISO 7 Size 38-42	300
15339470	Shoe covers A8 anti-slip ISO 7 Size 41-45	300
15359470	Shoe covers A8 anti-slip ISO 7 Size 44-47	300

“ My disposable respirator is uncomfortable to wear and my safety eyewear fogs up ”



Say goodbye to discomfort when you use our Aura™ particulate disposable respirators! Their innovative design provides real comfort and the embossed top panel reduces fogging

15% OFF



**AURA™ PARTICULATE RESPIRATORS, SERIES 9300**



- Unique three-panel design is lightweight and foldable
- Soft cover web on inner panel ensures greater comfort, evenly tensioned headbands relieve strap pressure
- Centrally positioned cool flow valve reduces heat build up and makes breathing easier and cooler

Cat No.	Description	Pack qty
11717574	9310+ Premium dust respirator, provides protection against fine dusts. Individually packed, EN 149:2001 FFP1. Particulates Assigned Protection Factor 4 (NPF 4)	20
12672545	9312+ Premium valved dust respirator, provides protection against fine dusts. Individually packed, EN 149:2001 FFP1. Particulates Assigned Protection Factor: 4 (NPF 4)	10
10583051	9320 Premium dust/mist respirator, provides protection against fine dusts and water based mists. Individually packed, EN 149:2001 FFP2. Particulates Assigned Protection Factor: 10 (NPF 12)	20
10116544	9322+ Premium valved dust/mist respirator, provides protection against fine dusts and water based mists. Individually packed, EN 149:2001 FFP2. Particulates Assigned Protection Factor: 10 (NPF 12)	10
11346974	9332+ Premium valved dust/mist/metal fumes respirator, provides protection against fine dusts, water based mists and metal fumes. Individually packed, EN 149:2001 FFP3 Particulates Assigned Protection Factor: 20 (NPF 50)	10



**I'm continuously looking for more space on my bench**



Save space by storing common lab products off your bench with our MagLab™ storage system

UP TO 25% OFF

**Fisherbrand™**

**MAGLAB™ STORAGE SOLUTION**

- Each rack features four powerful magnets for a secure hold onto most metal surfaces
- Alternatively, mount on non-metallic surfaces with a self-adhesive metal mounting plate (included)



Cat No.	Description	Colour	Dimensions, L x W x H, mm	Pack qty
11942581	Complete storage system, includes MagRack™, MagWipe™, MagPette™ and MagBox™	Assorted	522 x 393 x 102	4
11982581	MagRack™ for 15mL and 50mL conical tubes	Blue	131 x 112 x 64	1
11992581	MagWipe™ tissue box holder	Green	130 x 91 x 98	1
11932581	MagPette™ pipettor holder	Purple	131 x 112 x 76	1
11922591	MagBox™ storage box	Orange	130 x 78 x 102	1



**Our production is often interrupted when we need to clean reusable samplers**



Unlike conventional samplers, sterile disposable samplers do not need to be cleaned after use, so do not interrupt the work process

FEATURED PRODUCT

**burkle**

**STERIPLAST™ SAMPLERS**

- Cleaning reusable samplers is a demanding and often complicated task with greasy, strongly adhesive or toxic substances. Sometimes the task is impossible
- Work processes do not have to be interrupted by cleaning
- Cross contamination is completely eliminated therefore can be validated in audits



Cat No.	Description	Pack qty
15366317	Scoop 25mL, sterile, without cover	10
15376317	Scoop 25mL, sterile, with cover	10
15306327	Scoop 100mL, sterile, without cover	10
15390937	Scoop 100mL, sterile, with cover	10
15581721	Scoop 250mL, sterile, without cover	10
15591721	Scoop 250mL, sterile, with cover	10
15336327	Spatula 263mm, sterile, without sheath	10
15346327	Spatula 268mm, sterile, with sheath	10
15356327	Spoon, sterile, 2,5mL	100
15351766	Spoon, sterile, 10mL	100



**I don't have enough storage space either on my bench or in the refrigerator**



Our low-profile HDPE lowboys are perfect for space-saving challenges as they can be stacked

20% OFF

**thermo**scientific

**LOW-PROFILE HDPE LOWBOYS**

- Can be stacked up to three high with an integral handgrip for safe and easy movement
- Low profile, fits easily into tight spaces, on shelves or in refrigerators
- Excellent chemical resistance - can tolerate strong acids and bases for a wide variety of applications



Cat No.	Capacity, mL	Neck size, mm	Closure size, mm	Dimensions, W x H x D, mm	Pack qty
10231901	8	53	63	368 x 165 x 305	1
10170341	15	53	63	368 x 203 x 368	1



**I want the safest cryotube to safeguard my samples during cold storage**



Benefit from all the features of our standard cryotubes plus enhanced features for low and high throughput use

20% OFF

**thermo**scientific

**UNIVERSAL CRYOTUBES**

- With or without 2D code, rack or bulk version
- Decapper friendly cap with moulded in gasket, ANSI latch rack and cryobox compatible
- USP Class VI, non-pyrogenic, non-cytotoxic, RNase/DNase free, IATA certified to ensure the highest performance



Cat No.	Description	Pack qty
13406113	Cryotube 1,8mL external thread, no barcode, in universal latch rack	480
13426113	Cryotube 1,8mL external thread, no barcode, bulk pack	480
13416113	Cryotube 1,8mL external thread, with barcode, bulk pack	480
15297368	Cryotube 2,0mL internal thread, no barcode, in universal latch rack	480
15217378	Cryotube 2,0mL internal thread, no barcode, bulk pack	480
15207378	Cryotube 2,0mL internal thread, with barcode, bulk pack	480

“ **My cardboard boxes are low cost, but are susceptible to moisture and mould** ”



Try our reusable and moisture resistant flat pack freezer boxes. You won't be disappointed!

UP TO 25% OFF

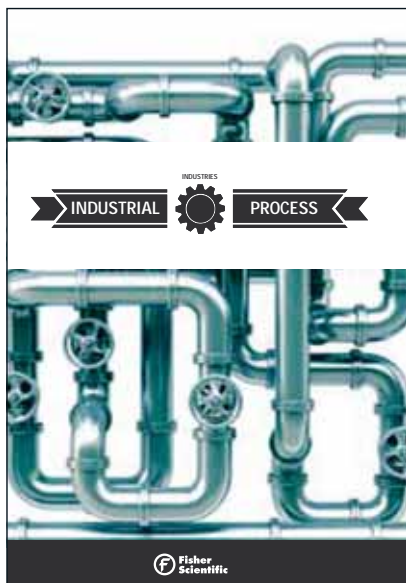
**Fisherbrand**

**FLAT PACK CORRUGATED FREEZER BOXES**

- More durable than cardboard boxes as they are not susceptible to moisture
- Significantly reduces the chance of mould
- Easy self-assemble boxes shipped flat to save on storage space



Cat No.	Accommodates	Wells	Well diameter, mm	Dimensions, mm (l x w x h)	Colour	Pack qty
15316528	0,2mL tubes	144	7,9	133 x 130 x 30	Natural	10
15326528	0,2mL tubes	144	7,9	133 x 130 x 30	Blue	10
15336528	0,2mL tubes	144	7,9	133 x 130 x 30	Red	10
15346528	0,2mL tubes	144	7,9	133 x 130 x 30	Purple	10
15356528	0,5mL tubes	81	12,0	133 x 130 x 42	Natural	10
15366528	0,5mL tubes	81	12,0	133 x 130 x 42	Blue	10
15376528	0,5mL tubes	81	12,0	133 x 130 x 42	Red	10
15386528	0,5mL tubes	81	12,0	133 x 130 x 42	Purple	10
15226996	1,5/2,0mL tubes	81	12,0	133 x 133 x 51	Natural	10
15396528	1,5/2,0mL tubes	81	12,0	133 x 133 x 51	Blue	10
15306538	1,5/2,0mL tubes	81	12,0	133 x 133 x 51	Red	10
15316538	1,5/2,0mL tubes	81	12,0	133 x 133 x 51	Purple	10
15326538	5mL tubes	25	22,6	133 x 133 x 75	Natural	10
15336538	5mL tubes	25	22,6	133 x 133 x 75	Blue	10
15346538	5mL tubes	25	22,6	133 x 133 x 75	Red	10
15356538	5mL tubes	25	22,6	133 x 133 x 75	Purple	10
15366538	15mL tubes	36	19,8	145 x 147 x 120	Natural	10
15376538	15mL tubes	36	19,8	145 x 147 x 120	Blue	10
15386538	15mL tubes	36	19,8	145 x 147 x 120	Red	10
15396538	15mL tubes	36	19,8	145 x 147 x 120	Purple	10
15306548	50mL tubes	16	31,6	145 x 147 x 120	Natural	10
15316548	50mL tubes	16	31,6	145 x 147 x 120	Blue	10
15326548	50mL tubes	16	31,6	145 x 147 x 120	Red	10
15336548	50mL tubes	16	31,6	145 x 147 x 120	Purple	10



**Discover our NEW Industrial Process Catalogue!**

GO TO: [WWW.EU.FISHERSCI.COM](http://WWW.EU.FISHERSCI.COM)

“ I only want to take a limited number of samples out of the freezer, not the complete rack ”



With our TracRack™ you just take what you need and store the rest

SPECIAL PRICE

**Fisherbrand™**

**TRACRACK™ STORAGE BOXES**



- Removable segments save valuable working space and allow more room for sample manipulation
- Box is made from a thin film PP that can be stored down to -196°C
- Moisture resistant, significantly reducing the chance of mould



Cat No.	Description	Pack qty
15356548	TracRack™ Micro reversible cryostorage box, for up to 64 x 0,5mL and/or 96 x 0,2mL tubes	Each

“ I need more space between my tubes to help stop cross contamination ”



Our storage racks are expandable, instantly creating more working space

SPECIAL PRICE

**Fisherbrand™**

**EXPANDING STORAGE RACKS**



- Reduce sampling handling time, creating needed room for sample manipulation
- Helps reduce cross-contamination
- Temperature range -80 to 121°C fitting into standard 53mm freezer racking



Cat No.	Description	Pack qty
15162855	Rack, 64 well, for 1,5 to 2mL microtubes and 2mL cryovials	Each
15310380	Rack, for 64 x 0,5mL and 96 x 0,2mL microtubes	Each

“ I struggle to find my cryotubes in our freezer ”



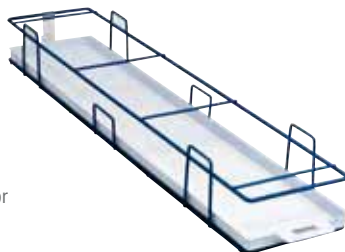
You can organise your freezer with a selection of these modular ultra-low freezer racks

FEATURED PRODUCT

**scienceware™**  
BEL-ART PRODUCTS

**MODULAR ULTRA LOW FREEZER RACKS**

- Easily configured to customise freezer space
- Link side-by-side or stack for horizontal and/or vertical storage
- Pull out drawer for easy sample retrieval



Cat No.	Description	Pack qty
15590112	Blue rack with drawer 5-place 68,6 x 15,2 x 8,9cm	Each
15510122	Green rack with drawer 5-place 68,6 x 15,2 x 8,9cm	Each
15580112	White rack with drawer 5-place 68,6 x 15,2 x 8,9cm	Each
15500122	Yellow rack with drawer 5-place 68,6 x 15,2 x 8,9cm	Each
15570112	Top cover for modular ultra-low freezer racks	Each

“ I've noticed low viability and recovery of my cells after freezing ”



Use cryogenic vials with CoolCell™ to further protect your valuable cell lines

26% OFF



**COOLCELL™ LX, CELL FREEZING VIAL CONTAINERS**



- High cell recovery and cell viability
- Simple and consistent way to standardise controlled-rate freezing
- Create an alcohol free (and fluid free) environment in your cell freezing protocols



Cat No.	Description	Pack qty
15572771	CoolCell™ container for 12 x 1,0\2,0mL cryogenic vials	1

“ *I wish I didn't have to copy results to my notebook by hand* ”



Export your data via USB or print it using onboard printer

FEATURED PRODUCT

**thermo**scientific

**GENESYS™ 30 VISIBLE SPECTROPHOTOMETER**



- Simple and intuitive yet fully-featured user interface shortens student learning curves
- Save scan, fixed and quant data to USB as text files; new snap-on printer accessory delivers fast onboard printing
- Outstanding accuracy and reproducibility

Cat No.	Description
15531182	Spectrophotometer Genesys 30

“ *My timer is always hard to see* ”



The massive 25mm display of our big digit timer is easy to see from across the lab

42% OFF

**Fisherbrand™**

**TRACEABLE™ FLASHING LED ALERT BIG-DIGIT ALARM TIMER**



- Features: big, 25mm display, count up/down, alarm, flashing LED, adjustable volume, three countdown memories
- Timing capacity: 99 minutes, 59 seconds
- Supplied with batteries, magnetic back, flip-open stand/clip, opening for lanyard, NIST Traceable™ certificate

Cat No.	Description	Pack qty
11739795	Traceable™ Flashing LED Alert Big-Digit Alarm Timer	1

“ *I wish my timer would continue alarming until I acknowledge it* ”



Adjustable volume alarm of our timer can be set to sound for 60 seconds or to sound continuously

SPECIAL PRICE

**Fisherbrand™**

**TRACEABLE™ THREE-CHANNEL ALARM TIMER**



- Triple display shows 3 different times at once; tests can be started individually or simultaneously
- Timing capacity: 99 hours, 59 minutes, 59 seconds; Resolution: 1 second; Accuracy: 0,001%
- Supplied with battery, NIST Traceable™ certificate

Cat No.	Description	Pack qty
11725863	Traceable™ Three-Channel Alarm Timer	1

“ *I work in a noisy environment and can't hear my timer alarming* ”



With our flashing LED alert timer the green light flashes after timing begins and the red LED indicator flashes when zero is reached and will show you the elapsed time

41% OFF

**Fisherbrand™**

**TRACEABLE™ FLASHING LED ALERT BIG-DIGIT ALARM TIMER**



- Adjustable volume settings: high decibel, low decibel or mute for silent visual LED operation
- Timing capacity: 99 hours, 59 minutes, 59 seconds; Resolution: 1 second; Accuracy: 0,01%; Channels: Two
- Supplied with battery, magnetic back, flip-open stand/clip, opening for lanyard, NIST Traceable™ certificate

Cat No.	Description	Pack qty
11749795	Traceable™ Flashing LED Big-Digit Dual Channel Timer	1



**“ It is not always possible for me to hear or see my timer ”**



Our countdown timer vibrates when time is up. It quietly nudges you during a meeting and is the perfect tool for loud environments

20% OFF

**Fisherbrand™**

**TRACEABLE™ VIBRATING TIMER**

- Individually numbered keys make setting time fast and easy; select either vibrating or audible alarm with the flip of a switch
- Timing capacity: 9 hours, 59 minutes, 59 seconds; Resolution: 1 second; Accuracy: 0,01%; Channels: One
- Supplied with battery, magnetic back, stand/spring-clip, opening for lanyard, NIST Traceable™ certificate



Cat No.	Description	Pack qty
15516619	Traceable™ Vibrating Timer	1

**“ It’s time consuming having to record my temperature readings in a notepad every day ”**



Put the pen down and let our thermometer do the work for you - it can record 525,600 temperature observations into its memory

30% OFF

**Fisherbrand™**

**TRACEABLE™ EXCURSION-TRAC™ DATALOGGING REFRIGERATOR/FREEZER THERMOMETER**

- No additional software needed - recorded data (CSV file) may be transferred from thermometer to PC or Mac using a USB flash drive
- Stores up to 10 unique alarm events, memory can be cleared after downloading data to USB stick
- Temperature range: -50 to 70°C, resolution: 0,01°C, accuracy ±0,25°C; Supplied with batteries, magnetic strips, flip-open stand, Velcro™, wall mount, NIST Traceable™ certificate



Cat No.	Description	Pack qty
15294016	Traceable™ Excursion-Trac™ Datalogging Refrigerator/Freezer Thermometer	1

**“ Why do I have to use two different thermometers to monitor the temperature in my freezer? ”**



You don't! With just one of our high accuracy thermometers you can monitor two different areas of your freezer

26% OFF

**Fisherbrand™**

**TRACEABLE™ HIGH-ACCURACY REFRIGERATOR/FREEZER THERMOMETER**

- Reads to 0,01°C while monitoring MIN/MAX temperatures in refrigerators and freezer simultaneously with the exact date and time readings occurred
- Smart-Alarm™ features a visual and audible alarm that continues to alarm until acknowledged by a user, alarm programmable in 0,1° increments
- Temperature range: -50 to 70°C, resolution: 0,01°C, accuracy ±0,3°C; Supplied with batteries, 3m cable, magnetic strips, flip-open stand, Velcro™, NIST Traceable™ certificate



Cat No.	Description	Pack qty
11725853	Traceable™ High-Accuracy Refrigerator/Freezer Thermometer	1

**“ I never know if my dishwasher is reaching its optimal temperature during the cleaning cycle ”**



Use our specialised thermometer to monitor temperature in your dishwasher to assure proper cleaning

25% OFF

**Fisherbrand™**


**TRACEABLE™ DISHWASHER THERMOMETER**

- Water-resistant and metal design are ideal for use in food and wet lab environments
- Monitors temperatures for proper cleaning
- Temperature range: -20 to 85°C, resolution: 0,01°C, accuracy ±1,0°C; Supplied with batteries, clip for attaching to dishwasher rack, NIST Traceable™ certificate



Cat No.	Description	Pack qty
15293996	Traceable™ Dishwasher Thermometer	1

“ **How can I stop my microcentrifuge tubes from popping open?** ”

 Choose our new microcentrifuge tubes which feature a secure locking lid

UPTO 33% OFF

**Fisherbrand™**


**MICROCENTRIFUGE TUBES WITH LOCKING SNAP CAP**

- Convenient, pierceable locking lids snap into place with one-handed operation
- Polypropylene (PP), autoclavable
- DNase/RNase and pyrogen free



Cat No.	Capacity, mL	Bottom shape	Max. RCF, xg	Pack qty
15422545	0,5	Conical	30000	500
15432545	1,5	Conical	26000	500
15442545	2	Round	25000	500

“ **The writing area on my tubes is always too small** ”

 Our tubes have up to 80% larger writing area

SPECIAL PRICE

**thermo**scientific


**15ML AND 50ML CONICAL TUBES**

- Largest writing area on the market provides more space for labelling your research
- Higher RCF rating enables greater range of applications from low speed to super speed centrifugation
- USP Class VI, non-pyrogenic, non-cytotoxic and RNase/DNase free to ensure the highest performance



Cat No.	Volume, mL	Max. rcf, xg	Packing	Inner pack qty	Pack qty
11397201	15	10500	Bulk	50	500
11307211	15	10500	Racked	25	500
11347201	50	17000	Bulk	25	500
11317211	50	17000	Racked	25	500

“ **I can't easily identify hazardous samples when they have been stored** ”

 Clearly communicate potential hazards with tubes featuring globally recognised symbols and pictograms

25% OFF




**CORNING™ EASY ID COLOUR STRIP CENTRIFUGE TUBES WITH HAZARD MATERIALS LABEL**

- Pre-labelled tube with pictograms complying with OSHA and GHS standards
- Thanks to a special manufacturing process, label cannot be removed, samples remain identified whatever happens
- 95kPA (14psi) pressure tested cap



Cat No.	Material	Capacity, mL	Cap style	Max. RCF xg	Pack qty
15497461	PP	50	Plug seal	15500	300

“ **I can never find the right size tube rack** ”

 Store tubes from 0,5mL to 50mL in the same rack with our cleverly designed Rota Rack™

SPECIAL PRICE

**Fisherbrand™**

**ROTA RACK™ TUBE RACKS**

- Rotate each of the four modules independently to configure for the tubes that you want to use
- Suitable for a variety of culture, centrifuge, microcentrifuge, round, flat or conical bottomed tubes



Cat No.	Description	Pack qty
11394085	Rota-Rack™, small	1
11384085	Rota-Rack™, large	1

“ I have limited bench space and need to work with a number of different tube sizes ”



Choose the versatility of our Adapt-A-Rack™

SPECIAL PRICE

**Fisherbrand™**

**ADAPT-A-RACK™**



- Each slot adapts to accommodate 12mm to 30mm (5mL to 50mL) tube sizes
- Racks can be linked together for additional holding capacity
- For skirted, round bottom, flat bottom and conical tubes

Cat No.	Descriptions	Pack qty
15300370	Adapt-a-Rack™ blue\green, four position	2
15320370	Adapt-a-Rack™ blue\yellow, four position	2
15330370	Adapt-a-Rack™ pink\white, four position	2
15340370	Adapt-a-Rack™ blue\blue, four position	2
15350370	Adapt-a-Rack™ white\white, four position	2
15360370	Adapt-a-Rack™ pink\pink, four position	2
15380370	Adapt-a-Rack™ yellow\yellow, four position	2
15390370	Adapt-a-Rack™ green\green, four position	2

“ Every time I put my microcentrifuge tube rack in the water bath, the tubes pop out of it ”



Tubes stay firmly in the rack while floating, but are easily removed for benchtop work by pressing the rack down on the bench

FEATURED PRODUCT

**Scienceware®**  
BEL-ART PRODUCTS

**FLOATING CENTRIFUGE TUBE RACK**

- Superior temperature control of samples
- Work on the benchtop, float in the water bath
- Tubes are held tightly in rack to assure no “pop-up” tubes or “floaters”



Cat No.	Description	Pack qty
15510082	Floating tube rack, 5mL, 24-place, polypropylene	2

“ My microcentrifuge tube caps always pop open when I place them in a warm water bath ”



The rack's unique immobilising tabs prevent tube caps from popping open under pressure

FEATURED PRODUCT

**Scienceware®**  
BEL-ART PRODUCTS

**MINI FLOATING RACKS**

- Keeps tubes in place and caps closed
- For use in water baths, ice or on the benchtop, fits most 1,000mL beakers
- Holds up to twelve 1.5mL or 2.0mL microcentrifuge tubes



Cat No.	Description
15500012	Floating rack neon yellow with vortex attachment
15560002	Floating rack neon yellow no vortex attachment
15590002	Floating rack fuchsia with vortex attachment
15550002	Floating rack fuchsia no vortex attachment
15580002	Floating rack turquoise with vortex attachment
15540002	Floating rack turquoise no vortex attachment
15570002	Floating rack natural with vortex attachment

“ I can't see the bottom of my conical tube to tell when it's empty ”



You can hold and clearly view the entire contents of 15mL or 50mL conical tubes with this versatile tube holder

FEATURED PRODUCT

**Scienceware®**  
BEL-ART PRODUCTS

**CONICAL TUBE HOLDER**

- Holds either a 15mL or a 50mL conical tube
- Entire tube contents remain visible
- Tube can be easily lifted from the holder



Cat No.	Description	Pack qty
11765234	Conical tube holder	4

“ I need a durable rack resistant to extreme temperature and harsh chemicals ”



Our racks are made from Delrin™ fibreglass reinforced polyoxymethylene (POM) which is one of the most resistant materials

SPECIAL PRICE

**Fisherbrand™**

**DELRIN™ FULL AND HALF-SIZE TEST TUBE RACKS**

- Made from fibreglass reinforced polyoxymethylene (POM)
- Tough and more highly resistant to acids, solvents and heat (-40 to +140°C)
- Available in half and full sizes for 5 different tube diameters



Cat No.	Tubes	Wells	Well diameter, mm	Colour	L x W x H, mm	Pack qty
15340380	5 to 10mL	72	13	White	104 x 202 x 59	1
15350380	5 to 10mL	72	13	Blue	104 x 202 x 59	1
15360380	5 to 10mL	72	13	Green	104 x 202 x 59	1
15370380	5 to 10mL	72	13	Magenta	104 x 202 x 59	1
15380380	5 to 10mL	72	13	Yellow	104 x 202 x 59	1
15390380	5 to 10mL	72	16	White	127 x 250 x 70	1
15300390	5 to 10mL	72	16	Blue	127 x 250 x 70	1
15310390	5 to 10mL	72	16	Green	127 x 250 x 70	1
15320390	5 to 10mL	72	16	Magenta	127 x 250 x 70	1
15330390	5 to 10mL	72	16	Yellow	127 x 250 x 70	1
12327629	5 to 30mL	40	20	Blue	100 x 252 x 83	1
15380390	5 to 30mL	40	25	Blue	120 x 300 x 92	1
15340390	10 to 18mL	40	20	White	100 x 252 x 83	1
15350390	10 to 18mL	40	20	Green	100 x 252 x 83	1
15360390	10 to 18mL	40	20	Magenta	100 x 252 x 83	1
15370390	10 to 18mL	40	25	White	120 x 300 x 92	1
15390390	10 to 18mL	40	25	Green	120 x 300 x 92	1
15300400	10 to 18mL	40	25	Magenta	120 x 300 x 92	1
15310400	15 to 50mL	24	30	White	110 x 282 x 85	1
10257963	15 to 50mL	24	30	Blue	110 x 282 x 85	1
15330400	15 to 50mL	24	30	Green	110 x 282 x 85	1
15350400	15 to 50mL	24	30	Magenta	110 x 282 x 85	1
15360400	15 to 50mL	24	30	Yellow	110 x 282 x 85	1
15390400	5 to 10mL	36	13	White	104 x 104 x 59	1
15310410	5 to 10mL	36	13	Green	104 x 104 x 59	1
15300410	5 to 10mL	36	13	Blue	104 x 104 x 59	1
15330410	5 to 10mL	36	13	Magenta	104 x 104 x 59	1
15519821	5 to 10mL	36	13	Yellow	104 x 104 x 59	8
15340410	5 to 10mL	36	16	White	127 x 127 x 70	1
15360410	5 to 10mL	36	16	Blue	127 x 127 x 70	1
15380410	5 to 10mL	36	16	Green	127 x 127 x 70	1
15390410	5 to 10mL	36	16	Magenta	127 x 127 x 70	1
15529821	5 to 10mL	36	16	Yellow	127 x 127 x 70	8
15310420	10 to 18mL	20	20	White	100 x 127 x 83	1
15340420	10 to 18mL	20	20	Blue	100 x 127 x 83	1
15350420	10 to 18mL	20	20	Green	100 x 127 x 83	1
15370420	10 to 18mL	20	20	Magenta	100 x 127 x 83	1
15380420	10 to 18mL	16	25	White	120 x 122 x 92	1
15300430	10 to 18mL	16	25	Blue	120 x 122 x 92	1
15310430	10 to 18mL	16	25	Green	120 x 122 x 92	1
15320430	10 to 18mL	16	25	Magenta	120 x 122 x 92	1
15330430	15 to 50mL	9	30	White	110 x 110 x 85	1
12317629	15 to 50mL	9	30	Blue	110 x 110 x 85	1
15340430	15 to 50mL	9	30	Green	110 x 110 x 85	1
15360430	15 to 50mL	9	30	Magenta	110 x 110 x 85	1

“ **Most water purification systems take up too much space in our lab** ”



Free up space on your bench with our ACCU20 system

NEW

**Fisherbrand™**

**ACCU20 ULTRAPURE WATER SYSTEMS**

- Produces up to 20L of ultrapure water or RO water on demand from tap water directly
- No external storage tank is required, which eliminates the risk of water degradation by contaminants from the container or the tubing
- System status and key quality parameters are clearly displayed on a large LCD screen for easy system performance monitoring



Cat No.	Description	Pack qty
15489689	ACCU20 Ultrapure water system	1
15499689	ACCU20 UV Ultrapure water system	1
15449719	ACCUDuo P pack cartridge	1
15489729	ACCUDuo U pack cartridge	1
15499729	ACCUDuo U pack cartridge with a 0,2µm PES capsule filter	1
15409739	ACCUDuo U pack cartridge (low TOC)	1
15449669	Reverse osmosis membrane with housing	1
15469689	185/254nm dual-wavelength UV lamp	1

“ **I need an efficient and affordable method of producing ultrapure water** ”



Then choose our water purification system which produces Type I ultrapure water from RO, distilled or deionised water

NEW

**Fisherbrand™**

**ACCU100 ULTRAPURE WATER SYSTEMS**

- Produces up to 100L of ultrapure water for critical laboratory applications
- Product water quality meets or exceeds CLSI and CAP Type I water standards
- System is CE and FCC certified



Cat No.	Description	Pack qty
15489749	ACCU100 Ultrapure water system	1
15499749	ACCU100 UV Ultrapure water system	1
15409759	ACCU100 UV Ultrapure water system, with dispenser	1
15479709	ACCUQuatro U pack cartridge (RO Feed)	1
15499709	ACCUQuatro U pack cartridge (DI Feed)	1
15419719	ACCUQuatro U pack cartridge (Low TOC)	1
15489709	ACCUQuatro U pack cartridge kit with 0,2µm final filter (RO Feed)	1
15409719	ACCUQuatro U pack cartridge kit with 0,2µm final filter (DI Feed)	1
15409659	PES capsule filter 0,2µm	1
15449689	UV lamp, dual wavelength 185/254 nm	1



# Hydranal™ and Chromasolv™

Made by Honeywell.  
**Now at Fisher Scientific.**

## Same Chemicals, Same Manufacturer

Only the label has changed, not the chemicals inside.  
They are still produced by the same manufacturer:  
Honeywell Research Chemicals



## Same Results, New Source

You can count on Hydranal and Chromasolv to deliver the same consistent results. And now you can buy them from Fisher Scientific.



# SPOTLIGHT

## ISSUE 1

### Your **NEW** Fisher Scientific website



YOU SPOKE



WE LISTENED

**FASTER SEARCH | IMPROVED SELF-SERVICE!**

“

... I think the new layout is much improved... I do like that the pricing and availability is clear. Overall, I think the website is much more user friendly as a result of the changes...

(Laboratory Manager,  
Multinational Industrial Defence Company)

”

“

...the new Fisher Scientific website is so much more user friendly. The new search functions are great and I particularly like being able to see multiple photos of big items such as equipment.

(Research Fellow, University Department of Biochemistry  
& Molecular Biology)

”

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