

Key features & benefits

- \checkmark Less than 1 sec for cell counting
- √ Easy to use
- √ Automatically saved up to 500 results (email & USB available)
- √ High Accuracy due to individual single & clump cell count mode
- √ Auto & manual focusing

Art.No. EVE-MC2



TIPONE® FILTER TIPS - WITH ONE OF THE BEST FILTERS ON THE MARKET

Proven to block >99% of aerosols!

Filters made of inert high density polyethylene that is hydrophobic and will not absorb samples the way sealing filters do if the sample accidently comes in contact with the filter.



PRECELLYS® EVOLUTION TOUCH - A VERSATILE TISSUE HOMOGENIZER!

It can be used to homogenize any biological sample, whether animal, human, or plant, irrespective of whether the tissue is hard or soft. Based on the multidirectional movement of the beads in the tubes, 3D bead-beating homogenization is the most efficient and reproducible method.

Adapted to any type of sample

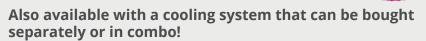
The high flexibility of the Precellys Evolution Touch, which is capable of handling four sizes of tube (0.5, 2, 7, 15 and 50ml), makes it the perfect tool when processing samples of different sizes, weight or volume.

Speed range

From 4,500 rpm to 10,000 rpm (increment by 100 rpm)

Art.No. P002511-PEVT0-A.0

NOW! - 119.900 SEK/NOK 85.000 DKK 10.900 €



Cryolys Evolution

The Cryolys Evolution is the cooling system specially developed for Precellys Evolution Touch tissue homogenizer. Based on dry ice sublimation, it enhances the efficiency of molecular extraction, resulting in premium quality analysis, maintaining the desired temperature between 0°C and 10°C before and during the tissue homogenization.





TIGHT BUDGET, TIGHT SCHEDULE? DO IT WITH DIRECT PCR

From crude extract to quantitative analysis – our direct amplification product line can do it all. Give it a try and choose one of our Direct qPCR or RT-qPCR Master mixes to save you time and money.

Art.No.	Direct qPCR ProbesMaster	SEK/ NOK	DKK	EUR	
PCR-396S	250 reactions x 20ul	2.725kr	1.935kr	248€	
PCR-396L	1250 reactions x 20ul	10.895kr	7.735kr	990€	
Art.No.	SCRIPT Direct RT- qPCR probeMaster	SEK/ NOK	DKK	EUR	
PCR-528S	250 reactions x 20ul	7.900kr	5.610kr	718€	
PCR-528L	1250 reactions x 20ul	31.610kr	22.440kr	2.874€	
Art.No.	SCRIPT Direct RT- qPCR SybrMaster	SEK/ NOK	DKK	EUR	
PCR-532S	250 reactions x 20ul	7.900kr	5.610kr	718€	
PCR-532L	1250 reactions x 20ul	31.610kr	22.440kr	2.874€	

MINI CENTRIFUGE



- \checkmark 8-place rotor for 1.5 or 2.0ml tubes, incl. screw cap tubes
- √ 32-place rotor for 0.2 ml PCR strips or tubes
- √ Magnetic lid lock for easy, one-handed operation
- √ Smooth, quiet operation Art.No. S8030-5000 –3.250 SEK



UV PIPETTE CLEANER CAROUSEL



- Destroys >99% Virus, DNA/RNA, Bacteria, Mycoplasma
- √ UV-C lamp and reflector system
- √ Eliminates cross-contamination
- √ 360°UV exposure
- √ Fits virtually any pipette
 Art.No. MTC-P5590-E

3.995 SEK 2.850 E 380

WHEN ACCURACY & RELIABILITY ARE CRITICAL THINK HONEYWELL RESEARCH CHEMICALS.

Honeywell



SAVE ON PLASTIC WASTE WITH OUR 5.0 ML CENTRIFUGE TUBES

Convert your 15ml and 50ml rotor for use with 5.0 ml centrifuge tubes with our smart universal centrifuge adapters for 15 and 50ml rotor bores.

These 5ml tubes are available:

- √ Natural or Amber
- √ Attached or screw cap
- √ Non sterile or sterile- RNase, DNase, DNA & Pyrogen free
- √ Temperature use: -196°C to 121°C
- √ Autoclavable
- √ Centrifugation rate: 25,000 x g
- √ Made of ultra-clear PP





Art.No.	Description	SEK/NOK	DKK	EUR
E1450-5000	5ml ClikLock graduated tubes w/flat cap, Natural, 200pcs	673kr	480kr	61€
E1450-5007	5ml ClikLock graduated tubes w/flat cap, Amber, 200pcs	673kr	480kr	61€
E1450-5010	5ml ClikLock graduated tubes w/flat cap, Natural Sterile, 200pcs	774kr	549kr	70€
E1450-5050	5ml Centrifuge tube, w. standard screw cap, conical, Natural, sterile, 200pcs	892kr	634kr	81€
E1450-9011	Universal centrifuge adapter for 15ml rotor bores, 8pcs	336kr	239kr	30€
E1450-9015	Universal centrifuge adapter for 50ml rotor bores, 8pcs	420kr	299kr	38€

SANISURE ARE PLEASED TO ANNOUNCE THE ARRIVAL OF THE 250ML PHARMATAINER

- $\sqrt{}$ This bottle joins the existing range of 10ml vials to 20L bottles in PC and PET.
- √ The pharmatainers are the cleanest bottles on the market with no detectable endotoxins and lower particles than any other bottles on the market.
- $\sqrt{}$ The bottles are manufactured in ISO class 5 and packaged in ISO class 7 cleanrooms. Full validation guides available on request.
- √ The pharmatainers have a 5 year expiry and each bottle has its own barcode, so full traceability.

We have stock! Contact us for more information or samples.

AXYGEN® PLATEMAX® SEMI-AUTOMATIC PLATE SEALER

The PlateMax sealer accepts a wide variety of plate types and heights.

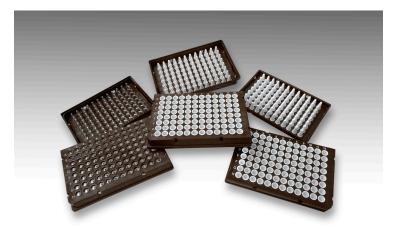
An aluminum adapter is used for PCR and standard assay plates. The motorized heated platen automatically adjusts for different plate heights and provides uniform pressure to ensure a quality seal. The platen incorporates a special non-stick coating. The side access door allows for easy cleaning.



SANISURE

Art.No.	Plates	SEK/NOK	DKK	EUR
3361	EIA/RIA Plate, 96 Well, PS, Flat, High Binding, Sterile, w/Lid, 100pcs	2.027kr	1.510kr	202€
3370	Assay Plate, 96 Well, PS, Flat, Non Treated, Sterile, w/Lid, 100pcs	1.709kr	1.273kr	170€
3590	EIA/RIA Plate, 96 Well, PS, Flat, High Binding, Non Sterile, 100pcs	1.885kr	1.404kr	188€
3959	Assay Block, 96 Well, 1 mL, PP, Round Bottom, Non Sterile, 100pcs	3.896kr	2.902kr	389€
3961	Assay Block, 96 Well, 2 mL, PP, V-Bottom, Non Sterile, 100pcs	6.636kr	4.944kr	663€
9017	EIA/RIA Plate, 96 Well, PS, Flat, Medium Binding, Non Sterile, 100pcs	1.469kr	1.094kr	146€
9018	Microplate, 96 Well, Polystyrene, Clear, Flat Bottom, High Binding, 100pcs	1.523kr	1.134kr	152€

SUSTAINABLE LAB. WITH B-FRAME BIOCOMPOSITE PCR-PLATES



This is a 2-component B-Frame® PCR plates designed to help reduce plastic waste by using earth-friendly biocomposite materials.

The sustainably-sourced plant biomass results in a reduction of petroleum-derived plastic used to manufacture the frame by 46-50% depending on the frame style.

Contact us for more information.







MINI MICROCENTRIFUGE

- √ Compact, lightweight and easy-to-use
- √ Close the lid to start, press the lid release button to stop
- √ 8 x 1.5/2.0 ml rotor and 4-place strip tube rotors included
- √ Fixed speed of 6,000 rpm generates 2,000 x g.

Art.No. 6770

DURAN

KIMBLE

WHEATON

1.623 SEK/NOK 1.209 DKK 162 €



MINI PLATE SPINNER CENTRIFUGE

- √ Capacity for two std PCR or microtiter microplates
- √ Starts and stops in seconds
- √ Use before and after thermal cycling to improve PCR yield
- √ Accepts skirted and non-skirted plates
- √ Ambient Operating Range 4°C-35°C

Art.No. PLATESPINNER-230EU

4.952 SEK/NOK 3.689 DKK 495 €



STRIPETTOR™ ULTRA PIPET CONTROLLER

- √ Universal power supply, three 0.2 µm filters
- √ 3 colored nose pieces, a wall hanger
- √ 3-position charging stand
- √ For use with glass and plastic serological pipets 0.5-100 ml.
- √ Light, ergonomic and motorized

Art.No. 4099

1.800 SEK/NOK 1.341 DKK 180 €

DURAN® ORIGINAL BOTTLES *-30%

Art.No.	Description	SEK/NOK	DKK	EUR
DWK-218012458	100ml, 10pcs	798kr	567kr	73€
DWK-218013651	250ml, 10pcs	889kr	631kr	81€
DWK-218014459	500ml, 10pcs	1.106kr	785kr	101€
DWK-218015455	1000ml, 10pcs	1.575kr	1.118kr	143€
DWK-218016357	2000ml, 10pcs	3.696kr	2.624kr	336€

ORBITAL ES-20 SHAKER-INCUBATOR

A compact bench-top Shaker-Incubator used for mixing of biological liquids as well as for incubation and cultivation of biological liquids according to the operator set program.

Art.No. BS-010111-AAA

- √ Temp. setting range: +25°C to + 42°C
- $\sqrt{\ }$ Temp. control range: 5°C above ambient to + 42°C
- $\sqrt{}$ Speed control range: 50–250 rpm
- √ Temp. setting resolution: 0.1°C
- √ Orbit: 10 mm







THE GUARDONE® WORKSTATION: MAXIMUM PROTECTION, MAXIMUM RELIABILITY

starlab

b.sofe

Work with your valuable samples without cross-contamination!



RELIABLE

- √ UV lamp lifespan surveillance
- √ HEPA filter lifespan surveillance*
- √ Realtime airflow measurement*
- √ Device status monitoring

EASY TO USE

- √ Glove compatible touchscreen
- √ One-touch QuickStart /Stop
- √ Virtually maintenance free
- √ Easy to clean

SAFE

- √ Efficient UV254 nm decontamination with timer function
- √ Automatic UV lamp cut-off when front sash is opened
- √ Efficient, class H14 HEPA filter with pre-filter*
- √ ISO class 5 working environment*

*Laminar Flow models only

Art.No.	Description	SEK/NOK	DKK	EUR
S8040-1000	GuardOne®Dead Air(80 cm)	43.200kr	30.750kr	3.930€
S8040-1001	GuardOne®Dead Air(120 cm)	68.500kr	47.280kr	6.230€
S8040-0000	GuardOne®Laminar Flow(80 cm)	50.400kr	35.780kr	4.580€
S8040-0001	GuardOne®Laminar Flow(120 cm)	67.150kr	47.600kr	6.100€

STARLAB's GuardOne®

Workstation provides the ideal workspace for sensitive and critical applications requiring a clean environment or protection from potential contamination by bacteria, DNA or RNA.

B.SAFE SOPHISTICATED SAFETY SOLUTIONS FOR HPLC

Initial equipment for HPLC with b.safe-Caps for bottles with thread GL45, fittings for easy connection of capillary tubing, blind fittings for closing unused connections and air valves for a troublefree withdrawal of solvents are included. For up to 4 storage bottles.

Efficient protection from hazardous vapours, minimize expensive solvent losses and guarantee pure eluents and easy handling. Better b.safe!

- √ Chemical resistance: +++ universal
- √ Material: PTFE, PPS
- √ Temperature resistance: from -20°C to +200°C

NOW! 2.195 SEK/NOK 1.515 DKK 199 € Art.No. M146-20 The kit contains

4 x b.safe Caps GL 45 with 2 capillary connections

- 4 x Air Valves with service life indicator
- 8 x Fittings for tubing O. D. 3,2 mm (yellow)
- 4 x Blind fittings (milky white)

HISTOFIX® - SAFE! NEW BIOPSY FIXATION DEVICE ENSURING LOW FORMALDEHYDE EXPOSURE

Histofix®-Safe is a closed-loop safety device, specially designed and patented by ITW Reagents for the fixation and transfer of small histological specimens, which prevents user exposure to formaldehyde solution.

The bi-directional valve under the grid, prevents the formaldehyde solution and the biopsy from flowing back into the original container unless pressure is applied.







Contact us for more information.

LIQUID DEWARS FOR STORAGE & DISPENSING OF SMALL AMOUNTS OF LIQUID NITROGEN •••

- √ Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- √ Snap-on cap and necktube assures a tight closure
- √ Advanced insulation materials assure high thermal efficiency

Liquid withdrawal device

The Liquid Withdrawal Device (LWD) provides convenient pressure transfers of liquid nitrogen from LD25, LD35 and LD50 Dewars.

The device clamps directly to the special neck flange that is found under the plastic trim collar around the neck of these containers. Flow rates up to 8 liters per minutes are possible at operating pressures up to 7.25 psig (0.5 bar/50 kPa).



Art.No.	Description	SEK/NOK	DKK	EUR
25LDB	Liquid Dewar 25L (Static hold time: 109days, Evap.Rate 0.23L/day)	14.400kr	9.930kr	1.308€
35LDB	Liquid Dewar 35L (Static hold time: 152days, Evap.Rate 0.29L/day)	15.200kr	11.940kr	1.450€
50LDB	Liquid Dewar 50L (Static hold time: 122days, Evap.Rate 0.49L/day)	19.600kr	14.950kr	1.816€
D050-8C03	Liquid Withdrawal Device (fits 25LDB, 35LDB and 50LDB)	13.160kr	9.340kr	1.196€

SEROLOGICAL PIPETTES

SPL Serological Pipettes are classified by sample volume.

Ascending & descending scales facilitate reading of both dispensing and remaining volume.









- √ Non-pyrogenic
- √ Non-cytotoxic
- √ DNase/RNase-free
- √ Human DNA-free
- √ Six different volumes
- √ Color-coded for easy identification
- √ Made of Polystyrene (PS), sterile

We are very proud to be a distributor of Sartorius products since many years.

From Sartorius we offer these main high quality and very reliable products:

- 1. Laboratory Balances
- 2. Arium® Water Purification Systems
- 3. Pipettes electronic and mechanical
- 4. Lab filtration & Purification products



LOW DNA BINDING PLATES FOR NEXT GENERATION SEQUENCING (NGS) AND OTHER SENSITIVE APPLICATIONS





Azenta Life Sciences offer low binding products, recommended to support sensitive techniques such as qPCR and Next Generation Sequencing (NGS), as well as storage of samples.

Low binding feature results from selected lowbind polymers, no coating is used to achieve the binding characteristics. No contamination or modification of the samples.

No detectable DNA loss during incubation steps and sample transfer in NGS sample prep and library construction. Ideally suited for sensitive applications with ultra-low nucleic acid.



Art.No.	Description	SEK/NOK	DKK	EUR
4TI-LB0384/C	384 Well Skirted PCR Plate, PP wells, PC frame, working volume: <30µl, total well capacity: 55µl, Low DNA binding, 50 plates	2.851kr	2.024kr	260€
4TI-LB0960/ RIG	96 Well Skirted PCR Plate, Low profile, 0.1ml PP wells, PC frame, working volume: <100μl, total well capacity: 200μl, Low DNA binding, 50 plates	3.356kr	2.601kr	320€
4TI-LB0770/C	96 Well Semi-Skirted PCR Plate, ABI* Style, 0.2ml PP wells, PC frame, working volume: $<\!200\mu I$, total well capacity: 300 μI , Low DNA binding, 50 plates	3.177kr	2.463kr	303€
4TI-LB0147	384 Square Deep Well Storage Microplate, 190 μ l square wells, V shaped bases, PP, Low DNA binding, 100 plates	7.195kr	4.965kr	654€
4TI-LB0109	96 Round Well Microplate, Round wells, clear PP, 200μl wells, V shaped bases, Low DNA binding, 50 plates	1.994kr	1.469kr	191€
4TI-LB0125	96 Round Deep Well Storage Microplate 1ml round wells, V-shaped bottom, clear PP, Low DNA binding, 50 plates	3.575kr	2.772kr	341€

THE MIRAGE RACK SCANNER WITH CRYOPROTECTION

The most compact camera based SBS 2D rack scanner available.

- √ Low profile allows use on robotic integrations for liquid handling systems
- √ Innovative and unique scanning technology
- √ Scans all current, commonly used, SBS format racks
- √ Scans acoustic tube racks in seconds (i.e. AcoustiX)

Incl. Datapaq/DP5 - Reader Software



SECURE SAMPLE STORAGE & TRACKING WITH AZENTA TRI-CODED TUBES

Next Generation manufacturing techniques.

- \checkmark Code readable without removing tubes from racks
- √ Suitable for cryogenic storage
- √ Made from high-quality virgin polypropylene
- √ Available in 96-well format SBS racks or bulk
- √ Sealable with screw caps/TPE septum caps





TAKE YOUR MEASUREMENTS OF pH, CONDUCTIVITY AND OXYGEN TO A NEW LEVEL

With the handheld Liquiline Mobile CML18 multiparameter instrument, used with a suitable digital Memosens sensors, you get optimum flexibility and reliable measured values under all laboratory and field conditions. The pre-calibrated sensors are ready to be used at any time without the need for additional calibrations. You can quickly and easily swap sensors and parameters. By using the identical sensor type in the laboratory as in the process, you are assured the highest comparability.

This instrument brings three unique technologies into the laboratory market.

- √ Memosens technology: Connect sensor via plug n' play
- √ High performance digital sensor technology: Data are saved in the sensor head
- √ Bluetooth communication to smartphone/tablet/PC

Different sensors available for measuring pH, dissolved oxygen and conductivity using the Memosens technology!



Contact us for more information or a demo.



NEW! Saveen & Werner guide to sustainable products (*Note! It is not a third party certificate*)



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