

sale sale
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UP TO

20%

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喬智生技有限公司

John/0972-064387

gorgebiopan@gmail.com

[網站: https://gorge-tw.com/](https://gorge-tw.com/)



50mL Centrifuge Tube, PP, conical bottom, screw cap, 16000g, sterile



Part No.	Volume	Package Type	Pack
CT50B	50mL	bulk pack	25/bag, 20bags/case
CT50R	50mL	rack pack	25/rack, 20racks/case

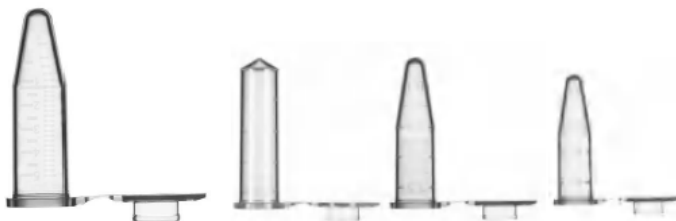
15mL Centrifuge Tube, PP, conical bottom, screw cap, 16000g, sterile



Part No.	Volume	Package Type	Pack
CT15B	15ml	bulk pack	25/bag, 20bags/case
CT15R	15ml	rack pack	50/rack, 10racks/case

Part No.	Volume	Bottom	Centrifuge Force	Package Type	Pack
CT50B	50mL	conical	12000g	bulk pack	25/bag, 20bags/case
CT50R	50mL	conical	12000g	rack pack	25/rack, 20racks/case
CT50BS	50ml	self-standing	12000g	bulk pack	50/bag, 10bags/case
CT15B	15ml	conical	12000g	bulk pack	25/bag, 20bags/case
CT15R	15ml	conical	12000g	rack pack	50/rack, 10racks/case

Micro Centrifuge Tube, clear, graduated, 25000g



Part No.	Volume	Package Type	Pack
MCT50	5.0ml	bulk pack	200/bag, 10bags/case
MCT20	2.0ml	bulk pack	500/bag, 10bags/case
MCT15	1.5ml	bulk pack	500/bag, 10bags/case
MCT05	0.5ml	bulk pack	1000/bag, 10bags/case

Low retention pipette tips test



10uL extra long design (46mm)

Part No	Description	Pack
UFPT-10ER-L	0.1 to 20 ul, universal fit tips, sterile, rack pack	96/rack, 50rack/case
UFPT-F-10E-L	0.1 to 10 ul, filter tips, sterile, rack pack	96/rack, 50rack/case
UFPT-10EB-L	0.1 to 20 ul universal fit tips, bulk pack	1,000/bag, 40bag/case
UFPT-F-10EB-L	0.1 to 10 ul, filter tips, bulk pack	1,000/bag, 40bag/case

200uL standard

Part No	Description	Pack
UFPT-200R-L	1 to 200 ul, universal fit tips, sterile, rack pack	96/rack, 50rack/case
UFPT-F-20-L	1 to 20 ul, filter tips, sterile, rack pack	96/rack, 50rack/case
UFPT-REF-200-L	1 to 200 ul, universal fit tips, sterile, refill pack	12rack/unit, 10units/case
UFPT-200B-L	1 to 200 ul, universal fit tips, bulk pack	1,000/bag, 20bag/case
UFPT-F-20B-L	1 to 20 ul, filter tips, bulk pack	1,000/bag, 20bag/case

200uL or 300uL extra long design (60mm)

Part No	Description	Pack
UFPT-200ER-L	1 to 300 ul, universal fit tips, sterile, rack pack	96/rack, 50rack/case
UFPT-F-200E-L	1 to 200 ul, filter tips, sterile, rack pack	96/rack, 50rack/case
UFPT-REF-200E-L	1 to 300 ul, universal fit tips, sterile, refill pack	96/rack, 10rack/unit, 10units/case
UFPT-300B-L	1 to 300 ul, universal fit tips, bulk pack	1,000/bag, 20bag/case
UFPT-F-200EB-L	1 to 200 ul, filter tips, bulk pack	1,000/bag, 20bag/case

1000uL or 1250uL extra long design (102mm)

Part No	Description	Pack
UFPT-1000R-L	100 to 1,000 ul universal fit tips, sterile, rack pack	96/rack, 50rack/case
UFPT-F-1000-L	100 to 1,000 ul filter tips, sterile, rack pack	96/rack, 50rack/case
UFPT-1000B-L	100 to 1,000 ul universal fit tips, bulk pack	1,000/bag, 10bag/case
UFPT-F-1000B-L	100 to 1,000 ul filter tips, bulk pack	1,000/bag, 10bag/case



Part No.	Volume	Culture area	TC	Cap	Pack
CL-F025P	7ml	25cm ²	x	Plug Cap	10/bag, 20bags/case
CL-FT025P	7ml	25cm ²	✓	Plug Cap	10/bag, 20bags/case
CL-F025V	7ml	25cm ²	x	Vent Cap	10/bag, 20bags/case
CL-FT025V	7ml	25cm ²	✓	Vent Cap	10/bag, 20bags/case
CL-F075P	25ml	75cm ²	x	Plug Cap	5/bag, 20bags/case
CL-FT075P	25ml	75cm ²	✓	Plug Cap	5/bag, 20bags/case
CL-F075V	25ml	75cm ²	x	Vent Cap	5/bag, 20bags/case
CL-FT075V	25ml	75cm ²	✓	Vent Cap	5/bag, 20bags/case
CL-F175P	55ml	175cm ²	x	Plug Cap	5/bag, 10bags/case
CL-FT175P	55ml	175cm ²	✓	Plug Cap	5/bag, 10bags/case
CL-F175V	55ml	175cm ²	x	Vent Cap	5/bag, 10bags/case
CL-FT175V	55ml	175cm ²	✓	Vent Cap	5/bag, 10bags/case

Part No.	Volume	Culture area	TC	Specification	Pack
CL-D035	3ml	8.8cm ²	x	35*10mm	20/bag, 25bags/case
CL-DT035	3ml	8.8cm ²	✓	35*10mm	20/bag, 25bags/case
CL-D060	5ml	21.5cm ²	x	60*15mm	10/bag, 50bags/case
CL-DT060	5ml	21.5cm ²	✓	60*15mm	10/bag, 50bags/case
CL-D100	12.5ml	56.7cm ²	x	100*20mm	10/bag, 30bags/case
CL-DT100	12.5ml	56.7cm ²	✓	100*20mm	10/bag, 30bags/case
CL-D150	35ml	145cm ²	x	150*20mm	5/bag, 20bags/case
CL-DT150	35ml	145cm ²	✓	150*20mm	5/bag, 20bags/case

Part No.	Well	Volume	Culture area	TC	Pack
CL-P006	6	3ml/well	9.6cm ² /well	x	Individual pack, 100/case
CL-PT006	6	3ml/well	9.6cm ² /well	✓	Individual pack, 100/case
CL-P012	12	2ml/well	3.5cm ² /well	x	Individual pack, 100/case
CL-PT012	12	2ml/well	3.5cm ² /well	✓	Individual pack, 100/case
CL-P024	24	1ml/well	1.9cm ² /well	x	Individual pack, 100/case
CL-PT024	24	1ml/well	1.9cm ² /well	✓	Individual pack, 100/case
CL-P048	48	0.5ml/well	1.1cm ² /well	x	Individual pack, 100/case
CL-PT048	48	0.5ml/well	1.1cm ² /well	✓	Individual pack, 100/case
CL-P096	96	0.4ml/well	0.34cm ² /well	x	Individual pack, 100/case
CL-PT096	96	0.4ml/well	0.34cm ² /well	✓	Individual pack, 100/case

Electronic pipette controller

Model	EP-PRO
Volume range	0.1 - 100ml
Suction speed	25ml<5s(6 grades)
Draining speed	Electric (6 grades)/gravity
Battery	Replaceable lithium battery
Battery Life	Could work intermittently for about 8 hours

PakGent®



1ml Serological Pipette, PS, Sterile

Part No.	Package Type	Pack
SPTS01	Individual pack	50bag, 20bags/case
SPTB01	buk pack	50bag, 20bags/case

2ml Serological Pipette, PS, Sterile

Part No.	Package Type	Pack
SPTS02	Individual pack	50bag, 20bags/case
SPTB02	buk pack	50bag, 20bags/case

5ml Serological Pipette, PS, Sterile

Part No.	Package Type	Pack
SPTS05	Individual pack	50bag, 10bags/case
SPTB05	buk pack	50bag, 10bags/case

10ml Serological Pipette, PS, Sterile

Part No.	Pcs	Package Type	Pack
SPTS10	one pcs	Individual pack	50bag, 10bags/case
SPTB10	one pcs	buk pack	50bag, 10bags/case
SPTS10A	two pcs	Individual pack	50bag, 10bags/case
SPTB10A	two pcs	buk pack	50bag, 10bags/case

25ml Serological Pipette, PS, Sterile

Part No.	Package Type	Pack
SPTS25	Individual pack	25bag, 10bags/case
SPTB25	buk pack	25bag, 10bags/case

50ml Serological Pipette, PS, Sterile

Part No.	Package Type	Pack
SPTS50	Individual pack	25bag, 8bags/case
SPTB50	buk pack	25bag, 8bags/case

PRODUCT DETAIL

Wrapped connector

Can be used with various ranges of plastic and glass pipettes from 0.1 to 100ml (with or without graduations, including Pasteur pipettes)



LCD display

Speed control button

Set the desired suction / draining speed

Vacuum Filtration units

PakGent®

Guidelines For Use

No. : PGVFU20230720E

Ordering Information-Bottle Top Filter GL45

Part NO.	Membrane Material	Membrane φ	Pore Size	Pack
Volume: 250ml				
VFSPES-250-010F	PES	50mm	0.1µm	24pcs/case
VFSPES-250-022F	PES	50mm	0.22µm	24pcs/case
VFSPES-250-045F	PES	50mm	0.45µm	24pcs/case
VFSPVDF-250-022F	PVDF	50mm	0.22µm	24pcs/case
VFSPVDF-250-045F	PVDF	50mm	0.45µm	24pcs/case
VFSCA-250-022F	CA	50mm	0.22µm	24pcs/case
VFSCA-250-045F	CA	50mm	0.45µm	24pcs/case
VFSNY-250-022F	Nylon	50mm	0.22µm	24pcs/case
VFSNY-250-045F	Nylon	50mm	0.45µm	24pcs/case

Part NO.	Membrane Material	Membrane φ	Pore Size	Pack
Volume: 1000ml				
VFSPES-1000-010F	PES	90mm	0.1µm	24pcs/case
VFSPES-1000-022F	PES	90mm	0.22µm	24pcs/case
VFSPES-1000-045F	PES	90mm	0.45µm	24pcs/case
VFSPVDF-1000-022F	PVDF	90mm	0.22µm	24pcs/case
VFSPVDF-1000-045F	PVDF	90mm	0.45µm	24pcs/case
VFSCA-1000-022F	CA	90mm	0.22µm	24pcs/case
VFSCA-1000-045F	CA	90mm	0.45µm	24pcs/case
VFSNY-1000-022F	Nylon	90mm	0.22µm	24pcs/case
VFSNY-1000-045F	Nylon	90mm	0.45µm	24pcs/case

Part NO.	Membrane Material	Membrane φ	Pore Size	Pack
Volume: 500ml				
VFSPES-500-010F	PES	90mm	0.1µm	24pcs/case
VFSPES-500-022F	PES	90mm	0.22µm	24pcs/case
VFSPES-500-045F	PES	90mm	0.45µm	24pcs/case
VFSPVDF-500-022F	PVDF	90mm	0.22µm	24pcs/case
VFSPVDF-500-045F	PVDF	90mm	0.45µm	24pcs/case
VFSCA-500-022F	CA	90mm	0.22µm	24pcs/case
VFSCA-500-045F	CA	90mm	0.45µm	24pcs/case
VFSNY-500-022F	Nylon	90mm	0.22µm	24pcs/case
VFSNY-500-045F	Nylon	90mm	0.45µm	24pcs/case



Ordering Information-Vacuum Filtration units

Part NO.	Membrane Material	Membrane φ	Pore Size	Pack
Volume Funnel/Receiver: 250ml /250ml				
VFSPES-250-010	PES	50mm	0.1µm	12pcs/case
VFSPES-250-022	PES	50mm	0.22µm	12pcs/case
VFSPES-250-045	PES	50mm	0.45µm	12pcs/case
VFSPVDF-250-022	PVDF	50mm	0.22µm	12pcs/case
VFSPVDF-250-045	PVDF	50mm	0.45µm	12pcs/case
VFSCA-250-022	CA	50mm	0.22µm	12pcs/case
VFSCA-250-045	CA	50mm	0.45µm	12pcs/case
VFSNY-250-022	Nylon	50mm	0.22µm	12pcs/case
VFSNY-250-045	Nylon	50mm	0.45µm	12pcs/case

Part NO.	Membrane Material	Membrane φ	Pore Size	Pack
Volume Funnel/Receiver: 500ml /500ml				
VFSPES-500-010	PES	90mm	0.1µm	12pcs/case
VFSPES-500-022	PES	90mm	0.22µm	12pcs/case
VFSPES-500-045	PES	90mm	0.45µm	12pcs/case
VFSPVDF-500-022	PVDF	90mm	0.22µm	12pcs/case
VFSPVDF-500-045	PVDF	90mm	0.45µm	12pcs/case
VFSCA-500-022	CA	90mm	0.22µm	12pcs/case
VFSCA-500-045	CA	90mm	0.45µm	12pcs/case
VFSNY-500-022	Nylon	90mm	0.22µm	12pcs/case
VFSNY-500-045	Nylon	90mm	0.45µm	12pcs/case

Part NO.	Membrane Material	Membrane φ	Pore Size	Pack
Volume Funnel/Receiver: 1000ml /1000ml				
VFSPES-1000-010	PES	90mm	0.1µm	12pcs/case
VFSPES-1000-022	PES	90mm	0.22µm	12pcs/case
VFSPES-1000-045	PES	90mm	0.45µm	12pcs/case
VFSPVDF-1000-022	PVDF	90mm	0.22µm	12pcs/case
VFSPVDF-1000-045	PVDF	90mm	0.45µm	12pcs/case
VFSCA-1000-022	CA	90mm	0.22µm	12pcs/case
VFSCA-1000-045	CA	90mm	0.45µm	12pcs/case
VFSNY-1000-022	Nylon	90mm	0.22µm	12pcs/case
VFSNY-1000-045	Nylon	90mm	0.45µm	12pcs/case



PakGent®

GMP
Standard System

CE
certification

FDA
certification

ISO class C
clean room

ISO 9001
certification

ISO 13485
certification

Erlenmeyer Flask

- Erlenmeyer flask is made of medical grade PETG/PC material, which meets the requirements of food and drug contact management.
- The product adopts independent Vacuum packing, which is convenient to access and avoid cross infection.
- Flat cap / Vent cap optional.
- The bottle body is seamless and formed in one go, avoiding surface scars or cell wall rupture.
- The surface smoothness meets the mirror requirements, and the permeability is close to that of glass, reducing the risk of cell adhesion.
- The bottle size meets the international SBS standard and is suitable for quick connection of bioreactors.



Part No.	Volume	Material	Cap	Pack
EFC-125P	125ml	PC	Plug Cap	24/case
EFC-250P	250ml	PC	Plug Cap	12/case
EFC-500P	500ml	PC	Plug Cap	12/case
EFC-1000P	1000ml	PC	Plug Cap	6/case
EFC-125V	125ml	PC	Vent Cap	24/case
EFC-250V	250ml	PC	Vent Cap	12/case
EFC-500V	500ml	PC	Vent Cap	12/case
EFC-1000V	1000ml	PC	Vent Cap	6/case
EFG-125P	125ml	PETG	Plug Cap	24/case
EFG-250P	250ml	PETG	Plug Cap	12/case
EFG-500P	500ml	PETG	Plug Cap	12/case
EFG-1000P	1000ml	PETG	Plug Cap	6/case
EFG-125V	125ml	PETG	Vent Cap	24/case
EFG-250V	250ml	PETG	Vent Cap	12/case
EFG-500V	500ml	PETG	Vent Cap	12/case
EFG-1000V	1000ml	PETG	Vent Cap	6/case

Erlenmeyer Flask (Baffled)

- The baffle design can effectively increase the Gas exchange efficiency, especially under the condition of lower rotational speed, the baffle Gas exchange efficiency of the baffled bottom shaker is higher.

Part No.	Volume	Material	Cap	Pack
EFBC-125P	125ml	PC	Plug Cap	24/case
EFBC-250P	250ml	PC	Plug Cap	12/case
EFBC-500P	500ml	PC	Plug Cap	12/case
EFBC-1000P	1000ml	PC	Plug Cap	6/case
EFBC-125V	125ml	PC	Vent Cap	24/case
EFBC-250V	250ml	PC	Vent Cap	12/case
EFBC-500V	500ml	PC	Vent Cap	12/case
EFBC-1000V	1000ml	PC	Vent Cap	6/case



Square Media Bottle

- Four specifications available: 125ml, 250ml, 500ml, 1000ml.
- PET and PETG materials are optional.
- High strength white nylon lid with precise scale on the bottle body.
- The bottle is square in shape, making it easy to hold, store, and transport.
- Strict leak testing has been carried out to ensure no liquid leakage.
- It can withstand low-temperature storage at -135 °C.

Part No.	Volume	Material	Pack
SMB125T	125ml	PET	96/case
SMB250T	250ml	PET	60/case
SMB500T	500ml	PET	40/case
SMB1000T	1000ml	PET	24/case
SMB125G	125ml	PETG	96/case
SMB250G	250ml	PETG	60/case
SMB500G	500ml	PETG	40/case
SMB1000G	1000ml	PETG	24/case



細胞程序漸凍盒

獨家開發製造

✗ 不須添加異丙醇
✓ 重複使用



程序降溫盒不需要任何液體及添加劑的輔助，只需要結合一個-80°C的冰箱，將提供出-1°C每分的降溫速率，是一個非常理想的細胞保存組合。 dianrui採用徑向對稱設計配合複合航空泡沫及貴重合金，具有**零添加**的特點，並且不需要更換任何部件就能重複性使用，並且一直保持著原有性能，真正響應環保。

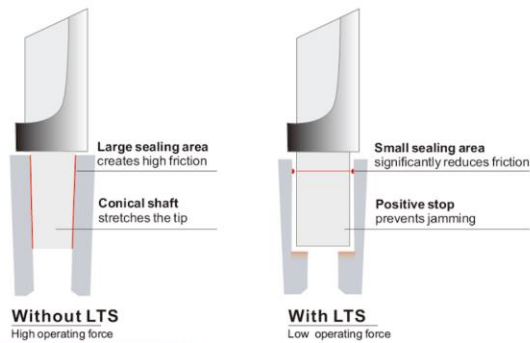


2500元/個
促銷價

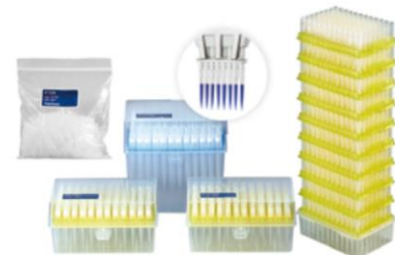
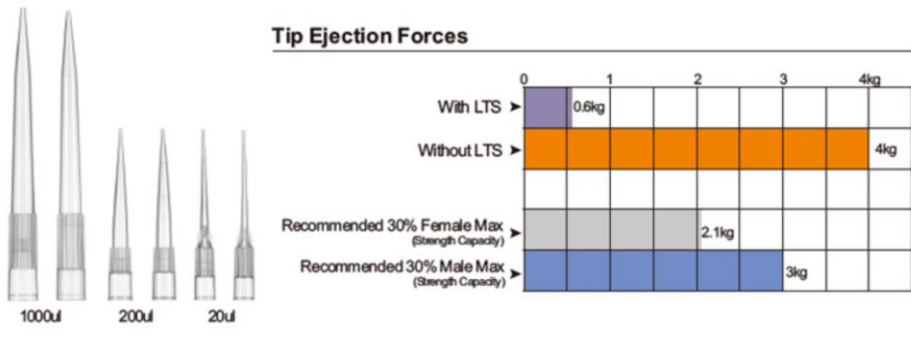
Pipette Tip (To Fit RAININ LTS Pipette)



Volume	Part No	Sterile	Low retention	Filter	Package type	Pack
20ul	RT20R	✓			rack pack	96/rack, 50racks/case
	RT20R-L	✓	✓		rack pack	96/rack, 50racks/case
	RT20RF	✓		✓	rack pack	96/rack, 50racks/case
	RT20RF-L	✓	✓	✓	rack pack	96/rack, 50racks/case
	RT20B				bulk pack	1,000/bag, 40bag/case
	RT20B-L		✓		bulk pack	1,000/bag, 40bag/case
	RT20-REF	✓			refill pack	96/rack, 10rack/unit, 10units/case
	RT20-REF-L	✓	✓		refill pack	96/rack, 10rack/unit, 10units/case
200ul	RT200R	✓			rack pack	96/rack, 50racks/case
	RT200R-L	✓	✓		rack pack	96/rack, 50racks/case
	RT200RF	✓		✓	rack pack	96/rack, 50racks/case
	RT200RF-L	✓	✓	✓	rack pack	96/rack, 50racks/case
	RT200B				bulk pack	1,000/bag, 20bag/case
	RT200B-L		✓		bulk pack	1,000/bag, 20bag/case
	RT200-REF	✓			refill pack	96/rack, 10rack/unit, 10units/case
	RT200-REF-L	✓	✓		refill pack	96/rack, 10rack/unit, 10units/case
1000ul	RT1000R	✓			rack pack	96/rack, 50racks/case
	RT1000R-L	✓	✓		rack pack	96/rack, 50racks/case
	RT1000RF	✓		✓	rack pack	96/rack, 50racks/case
	RT1000RF-L	✓	✓	✓	rack pack	96/rack, 50racks/case
	RT1000B				bulk pack	1,000/bag, 10bag/case
	RT1000B-L		✓		bulk pack	1,000/bag, 10bag/case
	RT1000-REF	✓			refill pack	96/rack, 8rack/unit, 10units/case
	RT1000-REF-L	✓	✓		refill pack	96/rack, 8rack/unit, 10units/case



85% Less Force And Higher Accuracy



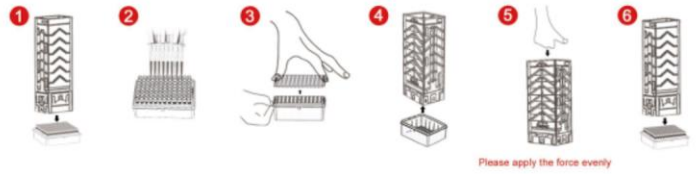
Rack & Bulk & Refill pack available

Multi-channel pipetting can be performed smoothly with the LTS tips system, ensuring absolutely consistent sample extraction across all channels. The front stop point design means that all channels are sealed perfectly at once, eliminating the need to shake or tighten the tips by hand. Significant time and money savings can be achieved during multi-channel pipetting, which ensures safe and reliable pipetting across all channels, consistent pipetting, and consistent, reproducible results.

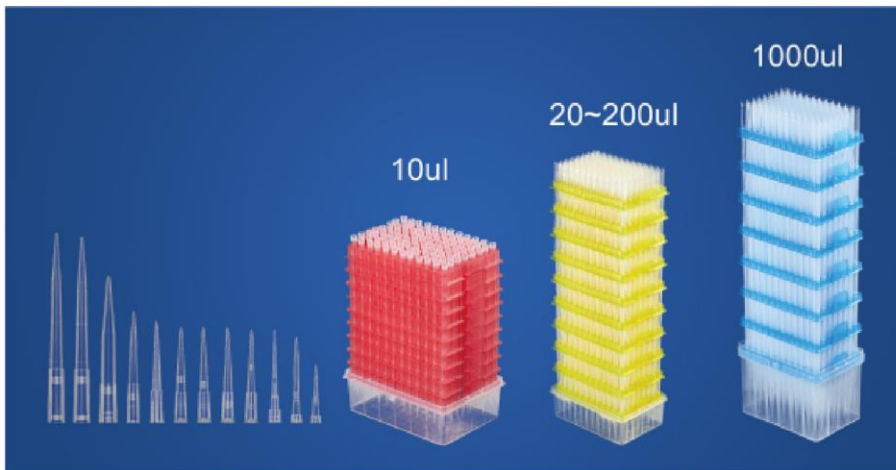
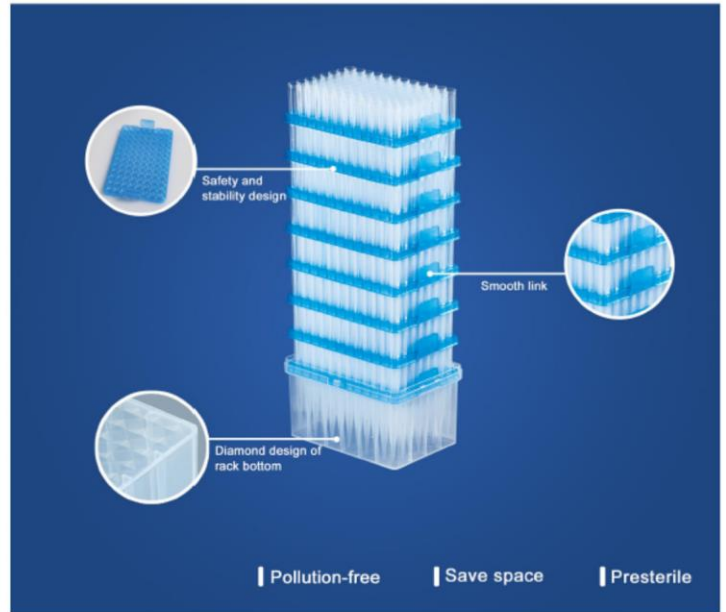


Refill Pack Pipette Tip

How to use refill pack



Advantage of refill pack



Various specifications and sizes are available

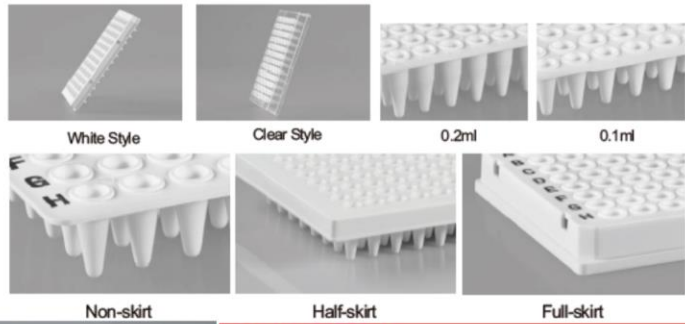
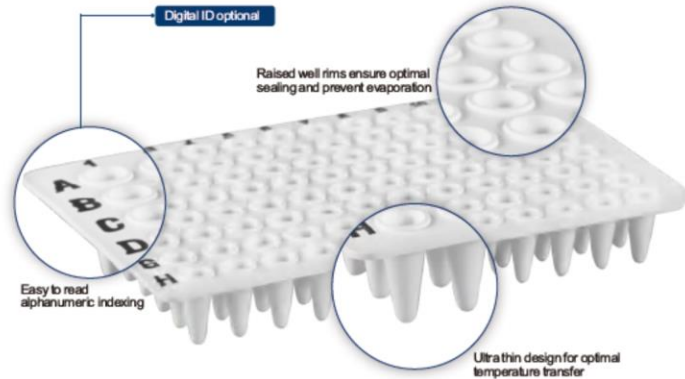
We can use Refill Pack for many different items, such as Universal Fit Tips, Low Retention Tips and LTS Tips. And each type has a variety of models to choose from.

Classification	Part No	Description	Pack
Pipette Tips	UFPT-REF-10	0.1 to 10 ul, universal fit tips, sterile, refill pack	96/rack, 10rack/unit, 10units/case
	UFPT-REF-200	1 to 200 ul, universal fit tips, sterile, refill pack	96/rack, 12rack/unit, 10units/case
	UFPT-REF-200E	1 to 300 ul, universal fit tips, sterile, refill pack, extra long design(60mm)	96/rack, 10rack/unit, 10units/case
	UFPT-REF-1000E	100 to 1,000 ul, universal fit tips, sterile, refill pack, extra long design (102mm)	96/rack, 8rack/unit, 10units/case
Low Retention Pipette Tips	UFPT-REF-10-L	0.1 to 10 ul, universal fit tips, sterile, refill pack, low retention	96/rack, 10rack/unit, 10units/case
	UFPT-REF-200-L	1 to 200 ul, universal fit tips, sterile, refill pack, low retention	96/rack, 12rack/unit, 10units/case
	UFPT-REF-200E-L	1 to 300 ul, universal fit tips, sterile, refill pack, extra long (60mm), low retention	96/rack, 10racks/unit, 10units/case
	UFPT-REF-1000E-L	100 to 1,000ul, universal fit tips, sterile, refill pack, extra long (102mm), low retention	96/rack, 8rack/unit, 10units/case
Fit LTS Pipette Tips	RT20-REF	20ul fit LTS tip, refill pack	96/rack, 10rack/unit, 10units/case
	RT20-REF-L	20ul fit LTS tip, refill pack, low retention	96/rack, 10rack/unit, 10units/case
	RT200-REF	200ul fit LTS tip, refill pack	96/rack, 10rack/unit, 10units/case
	RT200-REF-L	200ul fit LTS tip, refill pack, low retention	96/rack, 10rack/unit, 10units/case
	RT1000-REF	1000ul fit LTS tip, refill pack	96/rack, 8rack/unit, 10units/case
	RT1000-REF-L	1000ul fit LTS tip, refill pack, low retention	96/rack, 8rack/unit, 10units/case

RNase, DNase, DNA, pyrogen, and ATP free

PCR PLATES

PakGent PCR Plates are offered in a variety of formats including no skirt, half skirt and full skirt variants in 0.1mL (low profile) and 0.2mL volumes. It can be widely adapted to mainstream PCR instruments, such as ABI/Biorad/Roche/Eppendorf/Agilent/Bioer/Abbott etc.



Main Applications

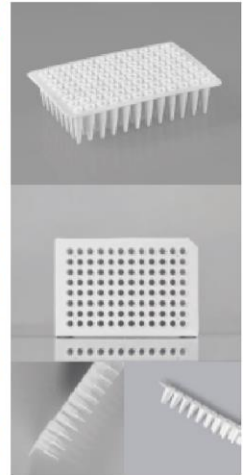
PCR has a wide range of applications, not only in basic research, but also in medical diagnosis, forensic medicine, agricultural science and other fields. Main applications: gene expression / mutation / medicine, forensic medicine and Applied science, gene detection, methylation analysis, cloning, sequencing.

Features

- Ultra-thin wall design (only 0.2mm thick) for optimal temperature transfer
- Ultra-clear wells for easy sample visualization
- Compatibility across a broad range of thermal cyclers
- Easy-to-read alphanumeric indexing
- Manufactured from high-clarity, ultra-pure polypropylene
- Certified free of detectable DNase, RNase, Human DNA, PCR inhibitors and tested Pyrogen-free
- Raised well rims for optimal sealing with sealing film
- No skirt, half skirt and full skirt plates available in a variety of formats



96-Well PCR Plate			
Part No.	Option	Color	Pack
Non-skirt			
PCR-20NS	0.2ml 96-well	clear	10/box, 10/box/case
PCR-10NS	0.1ml 96-well	clear	10/box, 10/box/case
PCR-20NS-W	0.2ml 96-well	white	10/box, 10/box/case
PCR-10NS-W	0.1ml 96-well	white	10/box, 10/box/case
Half-skirt			
PCR-20HS	0.2ml 96-well	clear	10/box, 10/box/case
PCR-10HS	0.1ml 96-well	clear	10/box, 10/box/case
PCR-20HS-W	0.2ml 96-well	white	10/box, 10/box/case
PCR-10HS-W	0.1ml 96-well	white	10/box, 10/box/case
Sub semi-skirt or High-skirt			
PCR-20S	0.2ml 96-well	clear	10/box, 10/box/case
PCR-10S	0.1ml 96-well	clear	10/box, 10/box/case
Full-skirt			
PCR-10FS	0.1ml 96-well	clear	10/box, 10/box/case
PCR-20FSR-W	0.2ml 96-well	white base, white wells	10/box, 10/box/case
PCR-20FSR	0.2ml 96-well	white base, clear wells	10/box, 10/box/case



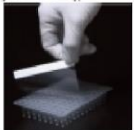
Suggestion: use PCR plates with PCR sealing film



PakGent PCR sealing film can be used in wide temperature ranges (-70~100 °C), making them suitable for many applications.

PCR sealing film (works for all kinds of plates)

Part No.	Color	Pack
PCR-F-C	clear	100/unit



384-Well PCR Plate			
Part No.	Option	Color	Pack
PCR-40FS-384C	40L 384-well	white base, clear wells	10/box, 10/box/case
PCR-40FS-384C-W	40L 384-well	white base, white wells	10/box, 10/box/case

384-well plate

PCR TUBES

PakGent thin-wall PCR tubes are designed to fit a wide variety of thermal cyclers. Ultra-thin and consistent wall thickness allows precise thermal transfer. Our tube design and thickness offers the perfect seal since the seal between the tube opening and the tube cap is critical in minimizing evaporation or sample leakage.

Features

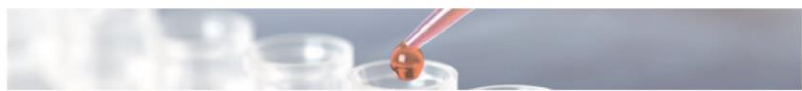
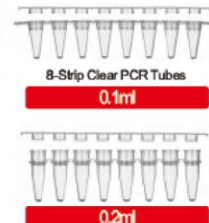
- Ultra-thin wall design (only 0.2mm thick) for optimal temperature transfer
- Certified free of detectable DNase, RNase, Human DNA, PCR inhibitors and tested Pyrogen-free
- Easy open/close lids prevent sample loss
- Attached flat caps



Applications and Uses

- Low-profile tubes are suitable for fast PCR and low volume reactions, and can improve light capture in fluorescence assays, as well as having the low clearance needed to fit in some microplate readers
- Low-profile 8-tube PCR strips are available in opaque white for increased signal in optical assays
- The individual tubes are not suitable for real-time PCR

Part No.	Volume	Color	Pack
0.2ml 8-Strip PCR Tubes, with Clear Cap (qPCR)			
PCR-S-20F	0.2ml	clear	125/unit, 10units/case
PCR-S-20F-W	0.2ml	white	125/unit, 10units/case
0.1ml 8-Strip PCR Tubes, with Clear Cap (qPCR)			
PCR-S-10F	0.1ml	clear	125/unit, 10units/case
PCR-S-10F-W	0.1ml	white	125/unit, 10units/case
0.2ml PCR Tubes with Attached Flat Caps			
PCR-T-20F	0.2ml		125/unit, 10units/case





Traditional Cryogenic Vials

Features

- Made of medical grade polypropylene; Autoclavable; and can be repeatedly frozen and thawed
- 5ml vials are available with external screw threads, and 2ml vials are available with both external and internal screw threads. External thread screw vials' caps have no O-ring, which reduces the possibility of contamination
- Fit 9x9 (81-well) standard cryogenic boxes
- Tubes with black graduation printing and white writing area
- Gamma radiations sterilized, RNase and DNase free, endotoxin free and foreign DNA free
- Available in six colors: red, yellow, white, blue, purple and green

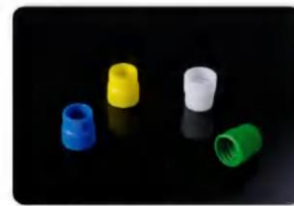
Specifications

- Working temperature: stable from -196°C to 121°C
- Suitable for liquid nitrogen freezing(vapor phase)

Part No	Volume	Thread Type	Writing Area	Bottom	Sterile	Pack
STSS-512IN	2ml	Internal	Yes	Self-Standing	Yes	25sets/bag, 40bags/case
STSS-512EX	2ml	External	Yes	Self-Standing	Yes	25sets/bag, 40bags/case
STSS-513EX	5ml	External	Yes	Self-Standing	Yes	25sets/bag, 40bags/case



- Black printing graduation for volume reference. White writing area for convenient sample labeling.
- Two cap styles with either interior or exterior screw threads



- Six colored screw thread caps for easy sample separation
- No o-ring, reduced risk of contamination.



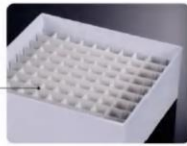
• Working temperature: -196°C to 121°C

Features

- Made of durable cardboard with superior white outer coating
- Chemically resistant to alcohols and mild organic solvents
- Five assorted colors available: white, yellow, pink, blue, and green
- White Premium Cardboard Freezer Boxes have a glossy coating, other colors have a matte coating
- Water resistant coating for improved durability
- Holds 0.5ml, 1.5ml, 2.0ml, 5ml and 10ml microtubes and 15ml or 50ml Centrifuge Tubes

Specification

- Working temperature: stable from -196°C to 121°C
- Suitable for liquid nitrogen freezing



The arrangement is firm and not easy to scatter. It can be stored in liquid nitrogen.

Cryogenic Box

Part No	Height	Wells	Material	Colour	Digital organization	Dimensions	Pack
STSS-BOX5211	2in	81-well	cardboard	assorted colors	outer coating, matte coating	133*133*53mm	5sets/bag, 20bags/case
STSS-BOX5212	2in	81-well	PP	assorted colors	digital organization	133*133*53mm	5sets/bag, 4bags/case
STSS-BOX5213	2in	81-well	PC	assorted colors	digital organization	133*133*53mm	5sets/bag, 4bags/case
STSS-BOX5214	3.75in	81-well	PC	assorted colors	digital organization	133*133*95mm	5sets/bag, 4bags/case

Cryogenic Box (Bottom hollowing)

Part No	Height	Wells	Material	Colour	Digital organization	Dimensions	Pack
STSS-BOX5215	1in	100-well	PC	blue	digital organization	133*133*36mm	3sets/bag, 4bags/case
STSS-BOX5216	2in	81-well	PC	blue	digital organization	133*133*53mm	3sets/bag, 4bags/case
STSS-BOX5217	3.75in	81-well	PC	blue	digital organization	133*133*95mm	3sets/bag, 4bags/case



Premium Cardboard Cryogenic Boxes



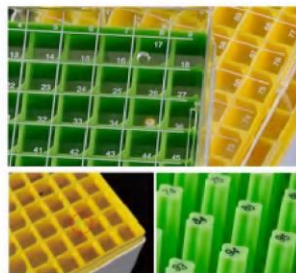
PC Cryogenic Boxes

Features

- Made of tough polycarbonate, chemically resistant to alcohols and mild organic solvents
- Can be repeatedly frozen and thawed
- Compatible with 0.5ml, 1.5ml, 2.0ml or 5.0ml microtubes and cryogenic vials
- Numbered grids for sample identification
- Drain holes and air vents minimize condensation
- Five assorted colors available

Specification

- Suitable for storage in freezers or liquid nitrogen
- Temperature range: stable from -196°C to 121°C



Numbers for convenient sample organization



81-well, bottom holes for bottom coded vials



PP Cryogenic Boxes

SPECIAL
offer



4mm

- ▶ Housing material: PP
- ▶ Filtration area: 0.06cm²
- ▶ Process Volume: 2mL
- ▶ Pore size: 0.22, 0.45, 1.0μm



13mm

- ▶ Housing material: PP
- ▶ Filtration area: 0.65cm²
- ▶ Process Volume: 10mL
- ▶ Hold-up volume: <25μL
- ▶ Pressure Bar (PSI): 7Bar(100)
- ▶ Highest Temp.: 45 °C



33mm

- ▶ Housing material: PP
- ▶ Filtration area: 3.9cm²
- ▶ Process Volume: 100mL
- ▶ Hold-up volume: <100μL
- ▶ Pressure Bar (PSI): 5.2Bar(75)
- ▶ Highest Temp.: 45 °C



❖ Ordering Information

① Membrane		② Diameter	③ Sterile	④ Pore size	⑤ Membrane characteristics
PVDF PTFE Nylon MCE	CA PES RC GF	X04=4mm 017=13mm 033=33mm	N(non-sterile)	020=0.20μm 022=0.22μm 045=0.45μm 100=1.0μm 300=3.0μm 500=5.0μm	I = hydrophilic O = hydrophobic
100pcs/pk					
Example: <u>PTFE</u> <u>017</u> <u>N</u> <u>045</u> <u>I</u> = 13mm, Hydrophilic PTFE, 0.45um, Color Coding					
① ② ③ ④ ⑤					



13mm

- Housing material: Medical grade polypropylene
- Pore Size: 0.22um, 0.45um
- Outside diameter: 17mm
- Membrane diameter: 13mm
- High flow rate and throughput
- Low hold-up volume (less than 25μL)
- Low extractables
- Individual sterile blister pack



33mm

- Housing material: Medical grade polypropylene
- Pore Size: 0.22um, 0.45um
- Outside diameter: 33mm
- Membrane diameter: 25mm
- High flow rate and throughput
- Low hold-up volume (less than 100μL)
- Low extractables
- Individual sterile blister pack

❖ Ordering Information

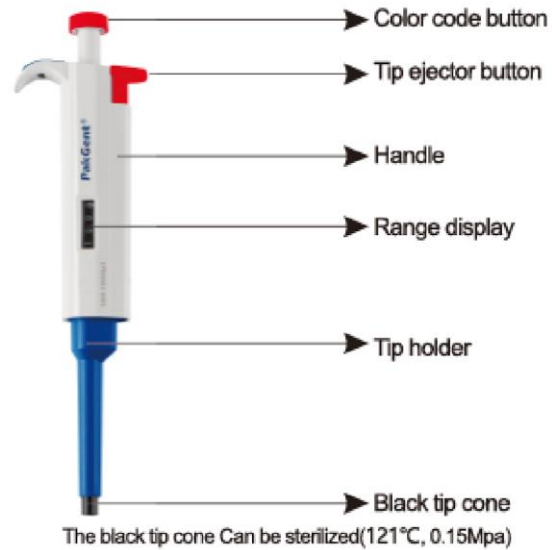
① Membrane		② Diameter	③ Sterile	④ Pore size	⑤ Membrane characteristics
PVDF PTFE Nylon MCE	CA PES RC GF	017=13mm 033=33mm	N (Non-Sterile) S (EO/GAMMA)	022=0.22μm 045=0.45μm	I = hydrophilic O = hydrophobic
13mm: 100pcs/pk 33mm: 100pcs/pk					
Example: <u>PVDF</u> <u>033</u> <u>S</u> <u>022</u> <u>I</u> = 33mm, PVDF membrane, Sterile, 0.22um					
① ② ③ ④ ⑤					

Single-Channel Pipettor Instruction Manual



Product Description

This pipette is a general purpose pipette for sampling and dispensing accurate liquid volumes. The pipettes operate on the air displacement principle and use disposable tips. The black tip cone can be sterilized (121°C, 0.15Mpa). The Pipettes cover a volume range of 0.1ul to 10ml. We require to perform quality test on every pipette before shipment and according to our quality control regulations all pipettes shall be done gravimetric tests with manufacturers' original tips using distilled water at 22°C.



▶ Adjustable Volume Pipette

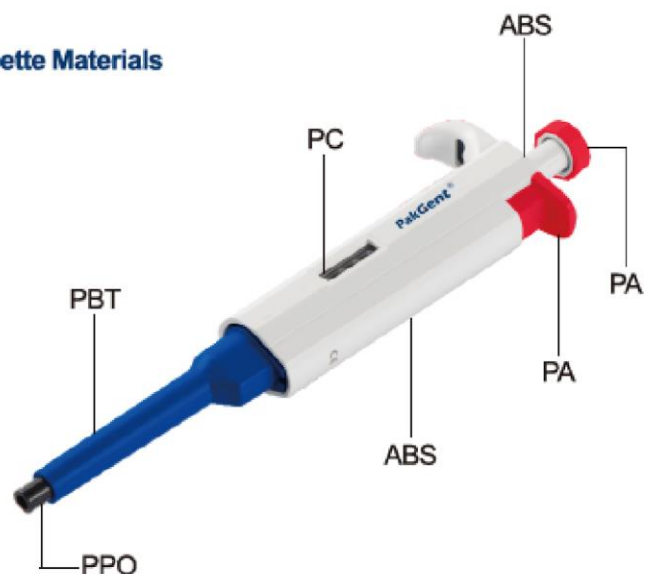
Part No.	Volume Range (ul)	Increment (ul)	Test Volume (ul)	Inacc (%)	Impr (%)	Tip ID
SP0025	0.1-2.5ul	0.05ul	2.5ul	±3.0	≠13.0 I	10ul
			1.25ul	±3.0	≠4.0 I	
			0.25ul	±3.0	≠6.0 I	
			10ul	±3.0	≠2.0 I	
SP010	0.5-10ul	0.1ul	5ul	±6.0	≠3.0 I	10ul
			1ul	±10.0	≠3.0 I	
			20ul	±3.0	≠1.5 I	
SP020	2-20ul	0.5ul	10ul	±3.0	≠2.0 I	200ul
			2ul	±10.0	≠3.0 I	
			50ul	±2.4	≠1.5 I	
SP050	5-50ul	0.5ul	25ul	±2.8	≠2.0 I	200ul
			5ul	±6.0	≠3.0 I	
			100ul	±1.5	≠1.0 I	
SP100	10-100ul	1ul	50ul	±2.2	≠1.5 I	200ul
			10ul	±3.0	≠2.0 I	
			200ul	±1.5	≠1.0 I	
SP200	20-200ul	1ul	100ul	±1.5	≠1.0 I	200ul
			20ul	±3.0	≠1.5 I	
			200ul	±1.5	≠1.0 I	
SP200A	50-200ul	1ul	100ul	±1.5	≠1.0 I	200ul
			50ul	±2.2	≠1.5 I	
			1000ul	±1.2	≠0.5 I	
SP1000	100-1000ul	5ul	500ul	±1.5	≠0.5 I	1000ul
			100ul	±1.5	≠1.0 I	
			1000ul	±1.2	≠0.5 I	
SP1000A	200-1000ul	5ul	500ul	±1.5	≠0.5 I	1000ul
			200ul	±1.5	≠1.0 I	
			5000ul	±1.0	≠0.5 I	
SP5000	1000-5000ul	50ul	2500ul	±1.0	≠0.5 I	5000ul
			1000ul	±1.2	≠0.5 I	
			10ml	±0.5	≠0.2 I	
SP10000	2~10ml	0.1ml	5ml	±0.8	≠0.3 I	10ml
			2ml	±1.0	≠0.3 I	

▶ Package

The pipette package contains the following items:

- Pipette
- Calibration/opening tool
- Grease
- Instructions for use

▶ Pipette Materials





理化儀器

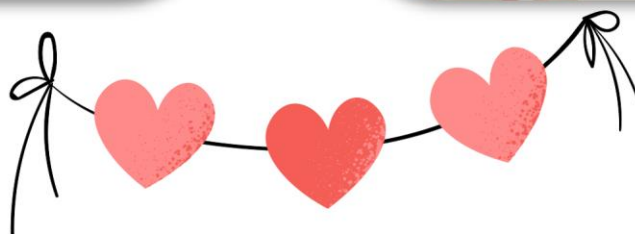


滾軸混勻儀器



20 - 80rpm

數位3D搖床



加熱攪拌機 - HS5S



簡易型抽氣幫浦 - VP- 6L





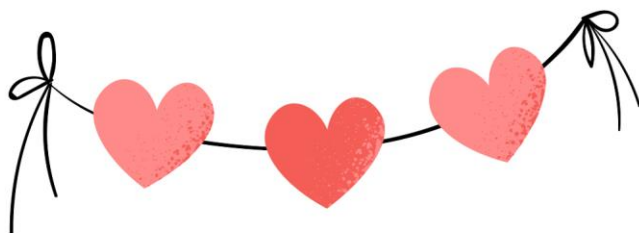
理化儀器



單槽和雙槽乾浴器



新款迷你離心機二合一轉子



微孔板震盪器



電動移液器

8hrs 以上





理化儀器

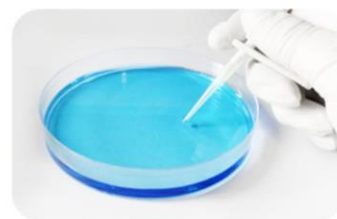


廢液收集器6L / Min



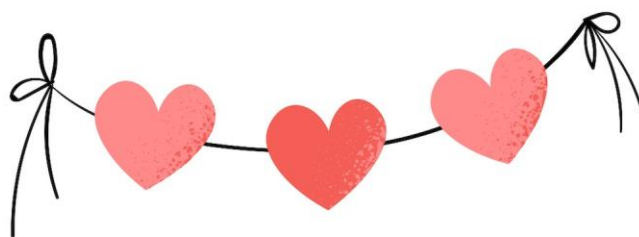
8 channels pipette tips

Can collect waste liquid
in 96-well plate



200ul pipette tips

Adherent cell culture, use when
changing medium regularly



Rotating Mixer Shaker - RML-80Pro



1. 1.5ml-50ml tubes
2. Large digital screen to show all the parameter.
3. 2 models for 360°rotating/shaking, or Rocking&Rolling working.
4. Adjustable speed and time for effective mixing.
5. Allowed ambient humidity temp: 5-40C.
6. Speed: 20~80rpm



搖床

- 傾斜角度：7°
- 最大限度。承載能力（平台）：3kg
- 速度範圍：10-80rpm



迷你觸控混和儀, VMX-EII

- 轉速：3500rpm
- 最大裝載量：50ml



數位加熱套, HMD 系列

- 容量(ml)：50-20000
- 加熱方式：表面熱傳導
- 最大表面溫度(°C)：450°C
- 控溫範圍：RT+20~250°C
- 加熱元件：鎳鉻絲

调速混和儀, VMX-S

1. 轉速範圍：0-2500rpm
2. 類型：觸控操作



CE

二氧化碳培养箱, ICB 系列

1. 容積：85L、165L、270L
2. 溫度範圍：RT+3~60°C
3. CO₂ 控制範圍：0~20%
4. CO₂ 控制分辨率：±0.1%
5. 加濕法：自然汽化



植物培养箱

1. 内部容積：175L、275L、375L、475L、800L、1075L
2. 溫度範圍(°C)：有光：10~55°C，無光：5~55°C
3. 濕度範圍：30~95%RH
4. 雙開門設計



Bioevopeak

全自動雪花製冰機 IM-FK 系列

- 冷凝方式：風冷
- 進水：自動水龍頭
- 304不鏽鋼



數位超音波洗淨機，USC-D 系列

- 體積：7L、10L、15L、20L、22L、30L、45L
- 材質：304不鏽鋼
- 頻率：40KHz
- 溫度設定：最高80°C



96孔盤培養箱

1. 溫度控制範圍：室溫+5°C~80°C
2. 溫度控制差異：±0.3°C 攝氏度
3. 加熱時間：<15分鐘（20°C至80°C）
4. 容量：微孔板*2
5. 時間範圍：1分鐘~99h59分鐘



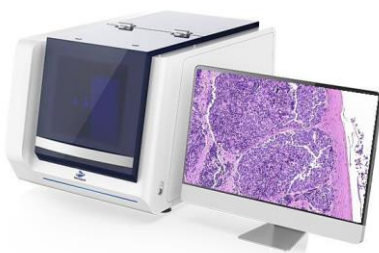
Real-time PCR系統

- 樣品容量：96孔
- 加熱/冷卻速率：6.0°C/秒
- 溫度均勻性：±0.2°C@60°C，±0.2°C@95°C
- 有效減少多色串擾及邊緣效應，無需螢光校正；新型光學掃描檢測系統



數位病理切片掃片機

1. 裝載量：1, 20, 60, 180 片，可連續添加
2. 掃片速度：40次模式，1.5cm X 1.5cm≤40s
3. 掃描分辨率：0.25µm（0.63x） / 0.17µm（1x）



高速冷凍微量離心機

- 最高轉速/相對離心力：
15,000rpm/21,380×g
- 容量：1.5/2mL×24、0.5mL×36、PCR8×4、5mL×12、5mL×18
 - 溫度設定範圍：-20~+40°C

