

Starlab product guide.



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Pipette tips.



TipOne®

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TipOne® Pipette Tips.



	Loose	Racked	Racked Sterile	
	1000 / Bag	96-Tip Racks	96-Tip Sterile Racks	
 10 µl Graduated Tip (Graduations: 2,5 µl, 10 µl)	S1111-3000 (1000 Tips)	S1111-3800 (960 Tips)	S1111-3810 (960 Tips)	
	S1111-3000-C (50 x 1000 Tips)	S1111-3800-C (8 x 960 Tips)	S1111-3810-C (8 x 960 Tips)	
 10/20 µl XL Graduated Tip (Graduations: 1 µl, 5 µl, 10 µl, 20 µl)	S1110-3000 (1000 Tips)	S1110-3800 (960 Tips)	S1110-3810 (960 Tips)	
	S1110-3000-C (50 x 1000 Tips)	S1110-3800-C (8 x 960 Tips)	S1110-3810-C (8 x 960 Tips)	
 200 µl Tip	S1111-0000 (1000 Tips)	S1111-0800 (960 Tips)	S1111-0810 (960 Tips)	
	S1111-0000-C (25 x 1000 Tips)	S1111-0800-C (8 x 960 Tips)	S1111-0810-C (8 x 960 Tips)	
 200 µl Yellow Tip	S1111-0006 (1000 Tips)	S1111-0806 (960 Tips)	S1111-0816 (960 Tips)	
	S1111-0006-C (25 x 1000 Tips)	S1111-0806-C (8 x 960 Tips)	S1111-0816-C (8 x 960 Tips)	
 200 µl Bevelled Tip	S1111-1000 (1000 Tips)	S1111-1800 (960 Tips)	S1111-1810 (960 Tips)	
	S1111-1000-C (25 x 1000 Tips)	S1111-1800-C (8 x 960 Tips)	S1111-1810-C (8 x 960 Tips)	
 200 µl Yellow, Bevelled Tip	S1111-1006 (1000 Tips)	S1111-1806 (960 Tips)	S1111-1816 (960 Tips)	
	S1111-1006-C (25 x 1000 Tips)	S1111-1806-C (8 x 960 Tips)	S1111-1816-C (8 x 960 Tips)	
 200 µl UltraPoint Graduated Tip (Graduations: 10 µl, 50 µl, 100 µl)	S1113-1000 (1000 Tips)	S1113-1800 (960 Tips)	S1113-1810 (960 Tips)	
	S1113-1000-C (25 x 1000 Tips)	S1113-1800-C (8 x 960 Tips)	S1113-1810-C (8 x 960 Tips)	
 200 µl UltraPoint Yellow Graduated Tip (Graduations: 10 µl, 50 µl, 100 µl)	S1113-1006 (1000 Tips)	S1113-1806 (960 Tips)	S1113-1816 (960 Tips)	
	S1113-1006-C (25 x 1000 Tips)	S1113-1806-C (8 x 960 Tips)	S1113-1816-C (8 x 960 Tips)	
 300 µl Graduated Tip (Graduations: 100 µl, 200 µl, 300 µl)	S1110-9000 (1000 Tips)	S1110-9800 (960 Tips)	S1110-9810 (960 Tips)	
	S1110-9000-C (25 x 1000 Tips)	S1110-9800-C (8 x 960 Tips)	S1110-9810-C (8 x 960 Tips)	
 1000 µl Graduated Tip (Graduations: 250 µl, 500 µl, 1000 µl)	S1111-6000 (1000 Tips)	S1111-6800 (960 Tips)	S1111-6810 (960 Tips)	
	S1111-6000-C (20 x 1000 Tips)	S1111-6800-C (4 x 960 Tips)	S1111-6810-C (4 x 960 Tips)	
 1000 µl Blue Graduated Tip (Graduations: 250 µl, 500 µl, 1000 µl)	S1111-6001 (1000 Tips)	S1111-6801 (960 Tips)	S1111-6811 (960 Tips)	
	S1111-6001-C (20 x 1000 Tips)	S1111-6801-C (4 x 960 Tips)	S1111-6811-C (4 x 960 Tips)	
 1250 µl XL Graduated Tip (Graduations: 100 µl, 250 µl, 500 µl, 1000 µl)	S1112-1020 (1000 Tips)	S1112-1820 (960 Tips)	S1112-1830 (960 Tips)	
	S1112-1020-C (16 x 1000 Tips)	S1112-1820-C (4 x 960 Tips)	S1112-1830-C (4 x 960 Tips)	

NOTES: All tips shown actual size - "n/a" = not available.



				
Refill	Sterile Refill	Stack Rack	Sterile Stack Rack	Colour Coding
96-Tip Refills	96-Tip Sterile Refills	960-Tip Stack	960-Tip Sterile Stack	
S1111-3700 (960 Tips)	n/a	S1111-3200 (960 Tips)	S1111-3210 (960 Tips)	
S1111-3700-C (10 x 960 Tips)	n/a	S1111-3200-C (10 x 960 Tips)	S1111-3210-C (10 x 960 Tips)	
S1110-3700 (960 Tips)	S1110-3710 (960 Tips)	n/a	n/a	
S1110-3700-C (10 x 960 Tips)	S1110-3710-C (10 x 960 Tips)	n/a	n/a	
S1111-0700 (960 Tips)	n/a	S1111-0200 (960 Tips)	S1111-0210 (960 Tips)	
S1111-0700-C (10 x 960 Tips)	n/a	S1111-0200-C (10 x 960 Tips)	S1111-0210-C (10 x 960 Tips)	
S1111-0706 (960 Tips)	n/a	S1111-0206 (960 Tips)	n/a	
S1111-0706-C (10 x 960 Tips)	n/a	S1111-0206-C (10 x 960 Tips)	n/a	
S1111-1700 (960 Tips)	S1111-1710 (960 Tips)	S1111-1200 (960 Tips)	S1111-1210 (960 Tips)	
S1111-1700-C (10 x 960 Tips)	S1111-1710-C (10 x 960 Tips)	S1111-1200-C (10 x 960 Tips)	S1111-1210-C (10 x 960 Tips)	
S1111-1706 (960 Tips)	S1111-1716 (960 Tips)	S1111-1206 (960 Tips)	n/a	
S1111-1706-C (10 x 960 Tips)	S1111-1716-C (10 x 960 Tips)	S1111-1206-C (10 x 960 Tips)	n/a	
S1113-1700 (960 Tips)	S1113-1710 (960 Tips)	S1113-1200 (960 Tips)	n/a	
S1113-1700-C (10 x 960 Tips)	S1113-1710-C (10 x 960 Tips)	S1113-1200-C (10 x 960 Tips)	n/a	
S1113-1706 (960 Tips)	S1113-1716 (960 Tips)	S1113-1206 (960 Tips)	S1113-1216 (960 Tips)	
S1113-1706-C (10 x 960 Tips)	S1113-1716-C (10 x 960 Tips)	S1113-1206-C (10 x 960 Tips)	S1113-1216-C (10 x 960 Tips)	
S1110-9700 (960 Tips)	n/a	n/a	n/a	
S1110-9700-C (10 x 960 Tips)	n/a	n/a	n/a	
S1111-6700 (960 Tips)	n/a	n/a	n/a	
S1111-6700-C (10 x 960 Tips)	n/a	n/a	n/a	
S1111-6701 (960 Tips)	n/a	n/a	n/a	
S1111-6701-C (10 x 960 Tips)	n/a	n/a	n/a	
S1112-1720 (960 Tips)	S1112-1730 (960 Tips)	n/a	n/a	
S1112-1720-C (10 x 960 Tips)	S1112-1730-C (10 x 960 Tips)	n/a	n/a	

MORE INFO
www.starlab.click/tipone



TipOne® Sterile Filter Tips.



FILTER Tips (Sterile)	Racked	Filter Refill	Colour Coding
	96-Tip Sterile Racks	96-Tip Sterile Refills	
 10µl Graduated Filter Tip (Sterile) (Graduations: 2.5µl, 10µl)	S1121-3810 (960 Tips)	S1121-2710 (960 Tips)	
	S1121-3810-C (8 x 960 Tips)	S1121-2710-C (8 x 960 Tips)	
 10/20µl XL Graduated Filter Tip (Sterile) (Graduations: 1µl, 5µl, 10µl, 20µl)	S1120-3810 (960 Tips)	S1120-3710 (960 Tips)	
	S1120-3810-C (8 x 960 Tips)	S1120-3710-C (8 x 960 Tips)	
 20µl Bevelled Filter Tip (Sterile)	S1120-1810 (960 Tips)	S1120-1710 (960 Tips)	
	S1120-1810-C (8 x 960 Tips)	S1120-1710-C (8 x 960 Tips)	
 20µl UltraPoint Graduated Filter Tip (Sterile) (Graduation: 10µl)	S1123-1810 (960 Tips)	S1123-1710 (960 Tips)	
	S1123-1810-C (8 x 960 Tips)	S1123-1710-C (8 x 960 Tips)	
 50µl Bevelled Filter Tip (Sterile)	S1120-2810 (960 Tips)	S1120-2710 (960 Tips)	
	S1120-2810-C (8 x 960 Tips)	S1120-2710-C (8 x 960 Tips)	
 100µl Bevelled Filter Tip (Sterile)	S1120-1840 (960 Tips)	S1120-1740 (960 Tips)	
	S1120-1840-C (8 x 960 Tips)	S1120-1740-C (8 x 960 Tips)	
 100µl UltraPoint® Graduated Filter Tip (Sterile) (Graduations: 10µl, 50µl, 100µl)	S1123-1840 (960 Tips)	S1123-1740 (960 Tips)	
	S1123-1840-C (8 x 960 Tips)	S1123-1740-C (8 x 960 Tips)	
 200µl Graduated Filter Tip (Sterile) (Graduations: 50µl, 100µl, 200µl)	S1120-8810 (960 Tips)	S1120-8710 (960 Tips)	
	S1120-8810-C (8 x 960 Tips)	S1120-8710-C (8 x 960 Tips)	
 200µl UltraPoint® Graduated Filter Tip (Sterile) (Graduations: 50µl, 100µl, 200µl)	S1123-8810 (960 Tips)	S1123-8710 (960 Tips)	
	S1123-8810-C (8 x 960 Tips)	S1123-8710-C (8 x 960 Tips)	
 300µl Graduated Filter Tip (Sterile) (Graduations: 100µl, 200µl, 300µl)	S1120-9810 (960 Tips)	S1120-9710 (960 Tips)	
	S1120-9810-C (8 x 960 Tips)	S1120-9710-C (8 x 960 Tips)	
 1000µl Graduated Filter Tip (Sterile) (Graduations: 100µl, 250µl, 500µl, 1000µl)	S1126-7810 (960 Tips)	S1126-7710 (960 Tips)	
	S1126-7810-C (4 x 960 Tips)	S1126-7710-C (4 x 960 Tips)	
 1000µl XL Graduated Filter Tip (Sterile) (Graduations: 100µl, 250µl, 500µl, 1000µl)	S1122-1830 (960 Tips)	S1122-1730 (960 Tips)	
	S1122-1830-C (4 x 960 Tips)	S1122-1730-C (4 x 960 Tips)	

NOTES: All tips shown actual size.

Empty racks for use with the refills are available for FREE!

50000-1002: Small racks for use with all refills 10µl to 300µl

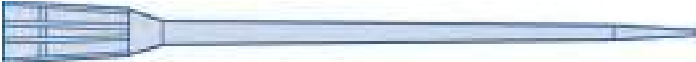
S9999-1002: Large racks for use with 1000µl & 1250µl refills

MORE INFO

www.starlab.click/tipone

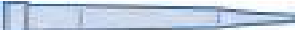


Extended Length Tips.

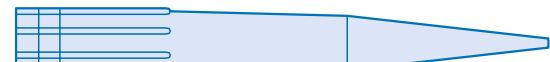
Order information				
All tips are certified and natural in colour and shown actual size.	Pack Type	Sterile	Pack Size	Article No.
 200 µl XL Tip For use with but not limited to: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, Titertek®, Volac®	Bag	No	1000	I1011-0020
	204-Tip Rack	No	8 x 204	I1011-0920
	204-Tip Rack	Yes	8 x 204	E1011-0921
 200 µl XL Filter Tip For use with but not limited to: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, Titertek®, Volac®	Ind. Wrap	Yes	100	I1011-0070
	204-Tip Rack	Yes	8 x 204	I1011-0830
 200 µl XL Filter Tip For use with but not limited to: ErgoOne®, Eppendorf®, Finnpiquette®, MLA®	100-Tip Rack	Yes	8 x 100	I1011-5830
 1000 µl XL Bevelled Tip For use with but not limited to: ErgoOne®, Gilson®, Biohit® (single-ch), Costar®, Eppendorf®, Finnpiquette®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, Titertek®, Volac®	Bag	No	1000	E1011-1002
	100-Tip Rack	No	10 x 100	E1011-1430
 1000 µl XL Bevelled Filter Tip For use with but not limited to: ErgoOne®, Gilson®, Biohit® (single-ch), Costar®, Eppendorf®, Finnpiquette®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, Titertek®, Volac®	Bag	No	1000	E1011-1008
	100-Tip Rack	Yes	10 x 100	I1026-7810
 1250 µl XL Filter Tip For use with but not limited to: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, StarPet E, Titertek®, Volac®	96-Tip Rack	Yes	8 x 96	I1011-3010

MORE INFOwww.starlab.click/specialitytips

384-Format Tips.

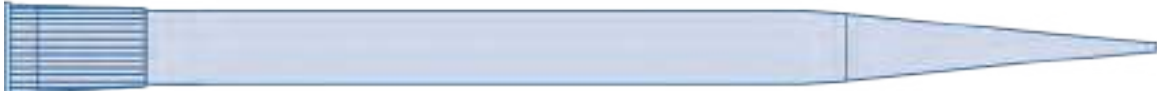
Order information				
All tips are certified and natural in colour and shown actual size.	Pack Type	Sterile	Pack Size	Article No.
 50 µl CAPP-Style 384-Format Tip, Low-Retention For use with but not limited to: CAPP® 16- 34- & 64-Channel	384-Tip Rack	Yes	10 x 384	E3840-5110

Individually Wrapped Tips.

Order information				
All tips are certified and shown actual size.	Pack Type	Sterile	Pack Size	Article No.
 200 µl Tip, Individually Wrapped, Yellow	Ind. Wrap	Yes	500	I1011-0016
 1000 µl Tip, Individually Wrapped, Blue	Ind. Wrap	Yes	500	I1011-2011



Large Volume Tips.

Order information				
All tips are certified and natural in colour and shown actual size.	Pack Type	Sterile	Pack Size	Article No.
				
2500 µl Eppendorf-Style Tip For use with: Eppendorf®, Socorex®	Bag	No	500	I1008-9000
				
5000 µl Biohit-Style Tip For use with: Biohit®, Eppendorf®, Genex®	Bag	No	250	E1009-7000
				
5000 µl Biohit-Style XL Tip For use with: Biohit®, Eppendorf®, Genex®	Bag	No	250	E1009-7001
				
5000 µl Eppendorf-Style Graduated Macro Tip For use with: Eppendorf®, Biohit®, Socorex®	Bag	No	250	I1053-0000
	50-Tip Rack	No	10 x 50	I1053-0700
	50-Tip Rack	Yes	10 x 50	I1053-0710
				
5000 µl Eppendorf-Style Graduated Filter Macro Tip For use with: Eppendorf®, Biohit®	50-Tip Rack	Yes	2 x 50	I1053-0728
				
5000 µl Finn-Style Tip For use with: ErgoOne® E, Finnpiquette®, Brand®, SMI®, Socorex®	Bag	No	200	E1070-2596¹⁾
	Bag	No	5 x 200	E1070-2601¹⁾
	28-Tip Rack	No	1 x 28	E1070-2607
				
5000 µl Finn-Style Filter Tip For use with: ErgoOne® E, Finnpiquette®, Brand®, SMI®, Socorex®	Racked	Yes	1 x 50	E1009-5718

¹⁾not certified.



Order information

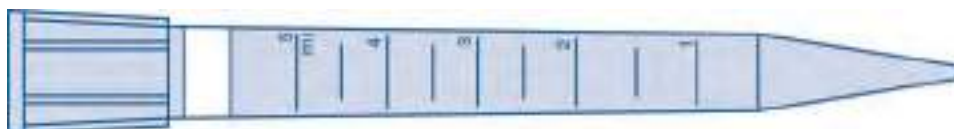
All tips are certified and natural in colour (unless stated) and shown actual size.

Pack Type	Sterile	Pack Size	Article No.
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**5000 µl Gilson-Style Graduated Macro Tip**

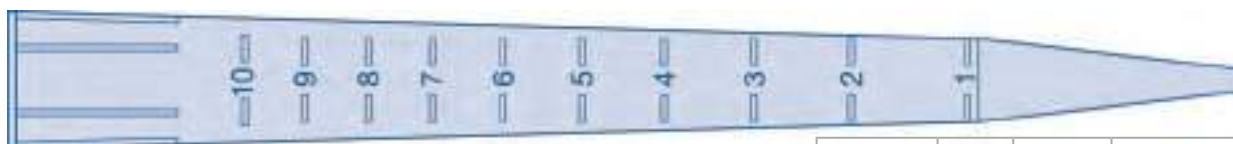
For use with: ErgoOne®, Gilson®, Nichiryo®, StarPet, Volac®

Bag	No	250	I1050-0000
50-Tip Rack	No	10 x 50	I1050-0700
50-Tip Rack	Yes	10 x 50	I1050-0710

**5000 µl Gilson-Style Graduated Macro Filter Tip**

For use with: ErgoOne®, Gilson®, Nichiryo®, StarPet, Volac®

50-Tip Rack	Yes	2 x 50	I1050-0728
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**10 ml Gilson-Style Graduated Macro Tip**

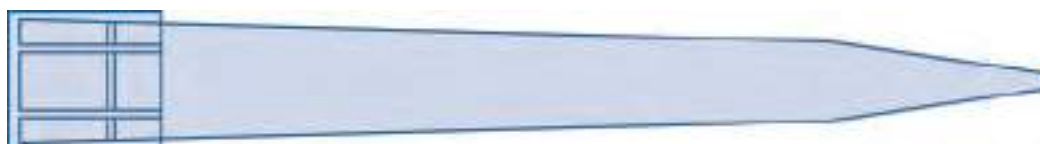
For use with: Gilson®, Eppendorf®, Rainin®, Socorex®, StarPet

Bag	No	200	I1054-0000
25-Tip Rack	No	10 x 25	I1054-0001
25-Tip Rack	Yes	10 x 25	I1054-0011

**10 ml Gilson-Style Graduated Macro Filter Tip**

For use with: Gilson®, Eppendorf®, Rainin®, Socorex®, StarPet

25-Tip Rack	Yes	2 x 25	I1054-0028
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**10 ml Finn/Socorex-Style Blue Tip**

For use with: Finn®, Socorex®, Accumax®, Biohit®

Bag	No	200	I1052-0000
25-Tip Rack	No	10 x 25	I1052-0001
25-Tip Rack	Yes	10 x 25	I1052-0010

MORE INFO

www.starlab.click/specialitytips



Wide Orifice Tips.

Speciality Tips

Order information				
All tips are certified and natural in colour. Tips shown actual size.	Pack Type	Sterile	Pack Size	Article No.
 200µl Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, MLA®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, StarPet E, Titertek®, Volac®	Bag	No	1000	I1011-8000
 200µl Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Biohit®, Brand®, Capp®, Eppendorf®, Finnpiquette®, Labnet®, Matrix®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, VWR®	Bag	No	1000	E1011-5000
	96-Tip Rack	No	10 x 96	E1011-5100
	96-Tip Rack	Yes	10 x 96	E1011-5110
 200µl Graduated Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, Fisherbrand®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, StarPet E, Titertek®, Volac®	Bag	No	1000	E1011-8000
	96-Tip Rack	No	10 x 96	E1011-8400
 200µl Filter Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Biohit®, Brand®, CAPP®, Eppendorf®, Finnpiquette®	96-Tip Rack	Yes	10 x 96	E1011-8618
 1000µl Graduated Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Costar®, Eppendorf®, Finnpiquette®, Fisherbrand®, Nichiryo®, Oxford-Benchmate®, Rainin®, SMI®, Socorex®, StarPet, Titertek®, Volac®	Bag	No	1000	E1011-9000
 1000µl Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Biohit®, Brand®, CAPP®, Eppendorf®, Finnpiquette®	100-Tip Rack	No	10 x 100	E1011-9601
	100-Tip Rack	Yes	10 x 100	E1011-9611
 1000µl Filter Tip / Wide Orifice For use with: ErgoOne®, Gilson®, Biohit®, Brand®, CAPP®, Eppendorf®, Finnpiquette®	100-Tip Rack	Yes	10 x 100	E1011-9618

Gel extraction tool.

Order information			
	Description	Pack Size	Article No.
	X-Tracta® Gel Extraction Tool	100	N2000-0100



Gel-Loading Tips.

Order information				
All tips are certified and natural in colour. Tips shown actual size.		Pack Type	Sterile	Pack Size Article No.
 10µl Round Gel-Loading Tip For use with: ErgoOne®, Gilson®, Biohit®, Eppendorf®, Nichiryo®, Oxford-Benchmate®, StarPet	Length: Total 56.62 mm / Flexible: 25.30 mm. Orifice: OD. 0.58 mm / ID. 0.30 mm			
	Bag	No	1000	I1010-3000
	204-Tip Rack	No	5 x 204	I1010-3600
	204-Tip Rack	Yes	5 x 204	I1010-3610
 10µl Round Gel-Loading Filter Tip For use with: ErgoOne®, Gilson®, Biohit®, Eppendorf®, Nichiryo®, Oxford-Benchmate®, StarPet	Length: 56.62 mm / Flexible capillary length: 25.30 mm. Orifice: OD. 0.58 mm / ID. 0.30 mm			
	204-Tip Rack	Yes	5 x 204	I1010-3800
 10µl Round Gel-Loading Tip For use with: ErgoOne®, Eppendorf®, Gilson®, Nichiryo®, Oxford-Benchmate®, Socorex®, StarPet	Length: Total 71.25 mm / Flexible capillary 25.3 mm. Orifice: OD. 0.58 mm / ID. 0.30 mm			
	204-Tip Rack	No	8 x 204	I1012-3600
	204-Tip Rack	Yes	8 x 204	I1012-3610
 20µl Round Gel-Loading Filter Tip For use with: ErgoOne®, Gilson®, Costar®, Eppendorf®, MLA®, Socorex®, Volac®	Total Length: 68 mm. Orifice: OD. 0.60 mm / ID. 0.30 mm			
	204-Tip Rack	Yes	5 x 204	E1021-0618
 100µl Round Gel-Loading Filter Tip For use with: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, Nichiryo®, Oxford-Benchmate®, Socorex®, StarPet, Titertek®, Volac®	Total Length: 68 mm. Orifice: OD. 0.60 mm / ID. 0.30 mm			
	Bag	No	1000	E1022-0008
	204-Tip Rack	Yes	5 x 204	I1022-0810
 200µl Round Gel-Loading Tip For use with: ErgoOne®, Gilson®, Biohit®, Eppendorf®, Finnpiquette®, MLA®, Nichiryo®, Oxford-Benchmate®, Rainin®, StarPet, Socorex®, Titertek®, Volac®	Total Length: 68 mm. Orifice: OD. 0.60 mm / ID. 0.30 mm			
	Bag	No	1000	I1022-0000
	204-Tip Rack	No	5 x 204	I1022-0600
	204-Tip Rack	Yes	5 x 204	I1022-0610

MORE INFO

www.starlab.click/gel-loaders

Order information					
All tips are certified and natural in colour. Tips shown actual size.		Pack Type	Sterile	Thickness	Pack Size Article No.
 10µl Flat Gel-Loading Tip For use with: ErgoOne®, Gilson®, Biohit®, Eppendorf®, Nichiryo®, Oxford-Benchmate®, StarPet	200-Tip Rack	No	0.20 mm	1 x 200	I1012-2600
	200-Tip Rack	No	0.40 mm	1 x 200	I1012-4600
 10µl Flat Gel-Loading Tip For use with: ErgoOne®, Eppendorf®, Nichiryo®, Oxford-Benchmate®, Socorex®, StarPet	200-Tip Rack	No	0.20 mm	1 x 200	I1011-2600
	200-Tip Rack	No	0.40 mm	1 x 200	I1011-4600
 200µl Flat Gel-Loading Tip For use with: ErgoOne®, Gilson®, Biohit®, Costar®, Eppendorf®, Finnpiquette®, Fisherbrand®, Nichiryo®, Oxford-Benchmate®, Rainin®, Socorex®, StarPet, Titertek®	200-Tip Rack	No	0.20 mm	1 x 200	I1022-2600
	200-Tip Rack	No	0.40 mm	1 x 200	I1022-4600



TipOne® Repeat Dispenser Tips.



Features

- Up to 100 dispenser steps with Multipette® Plus
- Separate, colour-coded adapters for 25 ml & 50 ml tips
- Lower dispensing forces
- High accuracy and precision
- ISO 8655 manufactured

Order information		
Description	Pack Size	Article No.
Non-Sterile		
0.1 ml TipOne® Repeat Tips	100	S4751-0010
0.5 ml TipOne® Repeat Tips	100	S4751-0050
1.0 ml TipOne® Repeat Tips	100	S4751-0100
2.5 ml TipOne® Repeat Tips	100	S4751-0250
5.0 ml TipOne® Repeat Tips	100	S4751-0500
10 ml TipOne® Repeat Tips	100	S4751-1000
25 ml TipOne® Repeat Tips ¹⁾	100	S4751-2500
50 ml TipOne® Repeat Tips ¹⁾	100	S4751-5000
Adapter for 25 ml Dispenser Tips	1	S4756-2500
Adapter for 50 ml Dispenser Tips	1	S4756-5000
Sterile, Individually Wrapped		
0.1 ml TipOne® Repeat Tips (Sterile)	100	S4761-0010
0.5 ml TipOne® Repeat Tips (Sterile)	100	S4761-0050
1.0 ml TipOne® Repeat Tips (Sterile)	100	S4761-0100
2.5 ml TipOne® Repeat Tips (Sterile)	100	S4761-0250
5.0 ml TipOne® Repeat Tips (Sterile)	100	S4761-0500
10 ml TipOne® Repeat Tips (Sterile)	100	S4761-1000
25 ml TipOne® Repeat Tips (Sterile) ¹⁾	100	S4761-2500
50 ml TipOne® Repeat Tips (Sterile) ¹⁾	100	S4761-5000
Adapter for 25 ml Dispenser Tips (Sterile)	7	S4765-2500
Adapter for 50 ml Dispenser Tips (Sterile)	7	S4765-5000

¹⁾ 25ml and 50ml tips are supplied with four adapters.
Note: TipOne® Repeat Dispenser Tips are not autoclavable.

MORE INFO

www.starlab.click/dispensertips

Compatibility	
STARLAB	RepeatOne®
Brand	Handystep® Manual. Handystep® S. HandyStep® Electronic
Denville	Fastsepper®
Eppendorf	Multipette® 4780. Multipette® Plus ¹⁾ . Multipette® stream / Xstream ²⁾
Gilson	Distriman®. Pipetman®. Repetman®
Labnet	Labpette®
Nichiryo / Oxford	Nichimate® Stepper
Rainin	AutoRep® E. AutoRep® S. Autorep® M
Ritter	Ripette®. Ripette® Pro. Ripette® genX
Sartorius	Biohit® Mechanical Stepper. Biohit® eLine® Pro. Biohit® eLine® Lite
Scilogex	Stepmate®
Thermo Fisher	Fisherbrand® Repeat Stepper. Finnpiptette® Stepper

¹⁾ Tip recognition works only with old sensor (prior to service).
²⁾ For use with models manufactured prior to Dec 2013 only.

Application Guide					
Dispenser Tip Volume	Dispenser Adjustment				
	1	2	3	4	5
0.1 ml	2 µl	4 µl	6 µl	8 µl	10 µl
0.5 ml	10 µl	20 µl	30 µl	40 µl	50 µl
1.0 ml	20 µl	40 µl	60 µl	80 µl	100 µl
2.5 ml	50 µl	100 µl	150 µl	200 µl	250 µl
5.0 ml	100 µl	200 µl	300 µl	400 µl	500 µl
10 ml	200 µl	400 µl	600 µl	800 µl	1000 µl
25 ml	500 µl	1000 µl	1500 µl	2000 µl	2500 µl
50 ml	1000 µl	2000 µl	3000 µl	4000 µl	5000 µl
Steps¹⁾	48	23	15	11	8

¹⁾ Number of steps may vary according to dispenser manufacturer.

Robotic tips.



Tips for Beckman Coulter*

Biomek® i-Series, Biomek® FX & NX	12–13
Biomek® 3000 & 4000	12–13
Multimek®	12–13

Tips for Packard*

MultiProbe® II	14
MultiProbe® IIHT/EX	14

Tips for Tecan*

Freedom EVO®	15
Genesis & MiniPrep	15

Tips for Perkin Elmer*

Janus®	16
Evolution® P ³ , MiniTrak™ & PlateTrak™	16

Tips for Qiagen*

QIAgility® (formerly CAS-1200)	16
Robotic Reservoirs	16



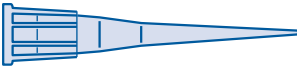
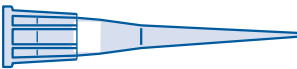
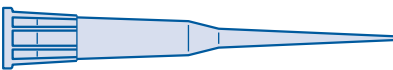
Tips for: Beckman Coulter®

Biomek® i-Series • Biomek® FX • Biomek® NX

• Biomek® 3000 • Biomek® 4000 • Multimek®

Product features

- Ensured tip compatibility and consistent fit
- AP96 and SPAN-8 Compatible
- You can recycle the empty racks with your other plastic recycling
- Non-sterile products are Certified RNase, DNase and DNA free. Tested pyrogen free.
- Sterile products are Certified RNase, DNase, DNA and Pyrogen free.

Order information			
	Rack Style / Head	Non-Sterile	Sterile
		10 x 96-Tip Racks	10 x 96-Tip Racks
 20 µl Tip	Pale Blue SBS Rack AP96, SPAN-8, MP20	E1076-4400 E1076-4400-C (5)	E1076-4410 E1076-4410-C (5)
 20 µl Filter Tip	Pale Blue SBS Rack AP96, SPAN-8, MP20	n/a	E1076-4418 E1076-4418-C (5)
 50 µl Tip	Orange SBS Rack AP96, SPAN-8, MP20, MP200	E1076-2400 E1076-2400-C (5)	E1076-2410 E1076-2410-C (5)
 50 µl Filter Tip	Orange SBS Rack AP96, SPAN-8, MP20, MP200	n/a	E1076-2418 E1076-2418-C (5)
 250 µl Tip	Green SBS Rack AP96, SPAN-8, MP200	E1076-0400 E1076-0400-C (5)	E1076-0410 E1076-0410-C (5)
 175 µl Filter Tip	Green SBS Rack AP96, SPAN-8, MP200	n/a	E1076-0418 E1076-0418-C (5)

96-well tips also compatible with Gilson® Cyberlab®.

MORE INFO

www.starlab.click/robotictips

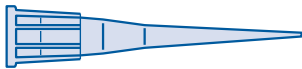
Refill system.

Product features

- Refillable racks and space-saving refill stacks
- Refills take up 40% less space!
- AP96 and SPAN-8 compatible
- Reusable racks means less waste and less cost
- No programming or software changes required
- You can recycle the used refills with your other plastic recycling
- Non-sterile products are Certified RNase, DNase and DNA free. Tested pyrogen free.
- Sterile products are Certified RNase, DNase, DNA and Pyrogen free.

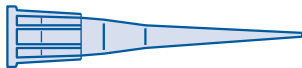
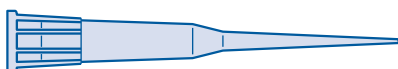
Refillable racks

- Buy the refillable racks first to get started

Order information		
Refillable Racks	Rack Style / Head	Non-Sterile
		10 x 96-Tip Refillable Racks
 20µl Tip	Pale Blue Refillable Rack AP96, SPAN-8	E1076-4800 E1076-4800-C (5)
 250µl Tip	Green Refillable Rack AP96, SPAN-8	E1076-0800 E1076-0800-C (5)

Refills

- Reuse the refillable racks with these refills

Order information		
Refills	Rack Style / Head	Non-Sterile
		10 x 96-Tip Refills
 20µl Tip	Pale Blue Refill AP96, SPAN-8	E1076-4700 E1076-4700-C (5)
 250µl Tip	Green Refill AP96, SPAN-8	E1076-0700 E1076-0700-C (5)



Tips for:

Packard® MultiProbe® II • MultiProbe® IIHT/EX



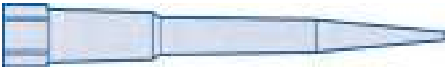
Order information		
	Rack Style / Head	Non-Sterile
		24 x 96-Tip Racks
 50 µl Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-5700
 50 µl Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-5810
 200 µl Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-0700
 200 µl Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-0810
 1000 µl Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-2700
 1000 µl Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-2810
 50 µl Conductive Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-5709
 50 µl Conductive Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-5819
 200 µl Conductive Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-0709
 200 µl Conductive Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-0819
 1000 µl Conductive Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-2709
 1000 µl Conductive Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-2819

Also compatible with: Aurora Biomed® Versa™ systems with 8-channel head, Qiagen® QIAgility® (CAS-1200) with single-channel head

Racks supplied in individual blister packs.

Tips for: Tecan® (with LiHa) Freedom EVO® • Genesis • MiniPrep



Order information		
	Rack Style / Head	Non-Sterile
		24 x 96-Tip Racks
 50 µl Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-5700
 50 µl Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-5810
 200 µl Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-0700
 200 µl Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-0810
 1000 µl Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-2700
 1000 µl Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-2810
 50 µl Conductive Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-5709
 50 µl Conductive Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-5819
 200 µl Conductive Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-0709
 200 µl Conductive Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-0819
 1000 µl Conductive Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1181-2709
 1000 µl Conductive Filter Tip	White Hanging Rack Varispan with 4 or 8 head probe	R1128-2819

Also compatible with: Aurora Biomed™ Versa™ systems with 8-channel head, Qiagen® QIAgility® (CAS-1200) with single-channel head

Racks supplied in individual blister packs.



Tips for Perkin Elmer® Janus® • Evolution® P3 • MiniTrak™ • PlateTrak™

Order information			
	Rack Style / Head	Non-Sterile	Sterile
		10 x 96-Tip Racks	10 x 96-Tip Racks
 20 µl Tip	Green SBS Rack MDT-96 P50	E1078-2400 E1078-2400-C (5)	n/a

Tips for Qiagen® QIAgility® (formerly CAS-1200)

Order information			
	Rack Style / Head	Non-Sterile	Sterile
		10 x 96-Tip Racks	10 x 96-Tip Racks
 50 µl Conductive Filter Tip	Clear Hanging Rack Single-Channel Pipette	n/a	E1172-1418 E1172-1418-C (5)
 200 µl Conductive Filter Tip	Clear Hanging Rack Single-Channel Pipette	n/a	E1173-2418 E1173-2418-C (5)

Also compatible with Tecan® robotic systems: Freedom EVO® Genesis® series and MiniPrep®

Robotic Reservoirs



**Multi-Well
12-Channel
High Profile**
84 ml Reservoir,
Multi-Well
with 12 x 7.0 ml Troughs
E2999-8412
Pack size: 25

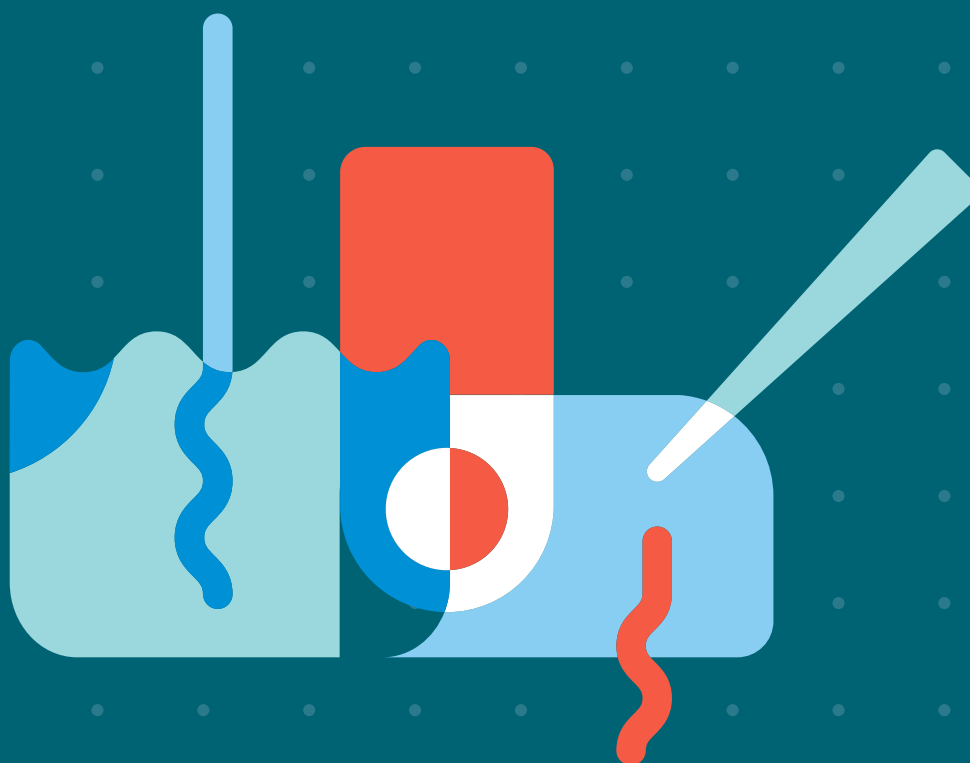


**Single-Well
96 Pyramid Bottoms
High Profile**
240 ml Reservoir,
Single-Well
with 96 pyramid wells
E2999-2496
Pack size: 25

MORE INFO

www.starlab.click/roboticreservoirs

Pipettes.



Manual Pipettes

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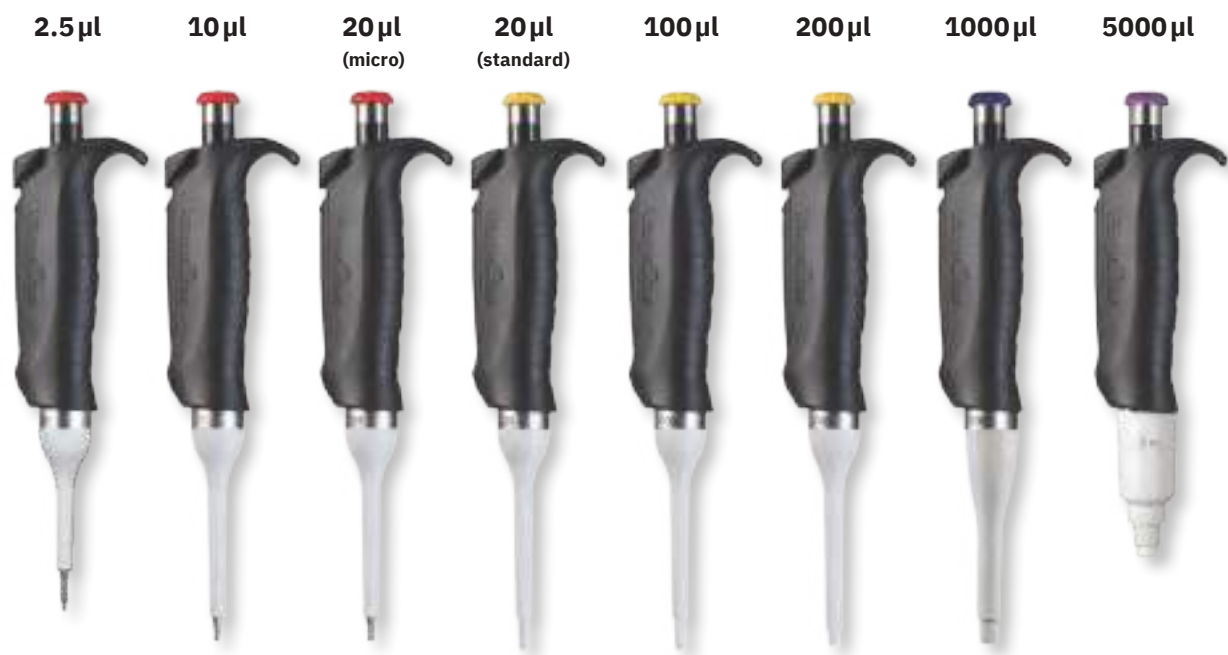


ErgoOne® Single-Channel Pipettes.

Product features

- Minimal operating forces
- Lightweight ergonomic design
- Colour coded
- Volume lock
- Universal tip fit

Order information							
Volume Range (Colour Coding)	Increments	Volume µl	Systematic Error (Inaccuracy) ±%		Random Error (Imprecision) ±%		Article No.
			8655-2	ErgoOne®	8655-2	ErgoOne®	
Single-Channel							
0.1 – 2.5 µl (Red)	0.002 µl	0.1	125	24	75	12	S7100-0125.
		0.25	50	12	30	6.0	
		1.25	10	2.5	6.0	1.5	
		2.5	5.0	1.4	3.0	0.7	
0.5 – 10 µl (Red)	0.01 µl	1.0	12	2.5	8.0	1.8	S7100-0510
		5	2.4	1.5	1.6	0.8	
		10	1.2	1.0	0.8	0.4	
2.0 – 20 µl (Red)	0.02 µl	2	10	5.0	5.0	1.5	S7100-0221 (micro cone)
		10	2.0	1.2	1.0	0.6	
		20	1.0	1.0	0.5	0.3	
2.0 – 20 µl (Yellow)	0.02 µl	2	10	5.0	5.0	1.5	S7100-0220 (standard cone)
		10	2.0	1.2	1.0	0.6	
		20	1.0	1.0	0.5	0.3	
10 – 100 µl (Yellow)	0.1 µl	10	8.0	3.0	3.0	1.0	S7100-1100
		50	1.6	1.0	0.6	0.3	
		100	0.8	0.8	0.3	0.2	
20 – 200 µl (Yellow)	0.2 µl	20	8.0	2.5	3.0	0.7	S7100-2200
		100	1.6	1.0	0.6	0.3	
		200	0.8	0.6	0.3	0.2	
100 – 1000 µl (Blue)	1 µl	100	8.0	3.0	3.0	0.6	S7110-1000
		500	1.6	1.0	0.6	0.2	
		1000	0.8	0.6	0.3	0.2	
500 – 5000 µl (Violet)	5 µl	500	8.0	2.4	3.0	0.6	S7150-5000
		2500	1.6	1.2	0.6	0.25	
		5000	0.8	0.6	0.3	0.15	
Tested in accordance with EN ISO 8655, using STARLAB's TipOne® tips. 3-year warranty.							





ErgoOne® Multi-Channel Pipettes.

Product features

- Minimal operating forces
- Lightweight ergonomic design
- Colour coded
- Volume lock
- Universal tip fit

Order information							
Volume Range (Colour Coding)	Increments	Volume µl	Systematic Error (Inaccuracy) ±%		Random Error (Imprecision) ±%		Article No.
			8655-2	ErgoOne®	8655-2	ErgoOne®	
8-Channel Pipettes							
0.5 –10 µl (Red)	0.01 µl	1.0	24	8.0	16	5.0	S7108-0510
		5.0	4.8	4.0	3.2	2.0	
		10	2.4	2.0	1.6	1.0	
10 –100 µl (Yellow)	0.1 µl	10	16	3.0	6.0	2.0	S7108-1100
		50	3.2	1.0	1.2	0.8	
		100	1.6	0.8	0.6	0.3	
30 –300 µl (Green)	0.2 µl	30	26.7	3.0	10	1.0	S7108-3300
		150	5.3	1.0	2.0	0.5	
		300	2.7	0.6	1.0	0.3	
12-Channel Pipettes							
0.5 –10 µl (Red)	0.01 µl	1.0	24	8.0	16	5.0	S7112-0510
		5.0	4.8	4.0	3.2	2.0	
		10	2.4	2.0	1.6	1.0	
10 –100 µl (Yellow)	0.1 µl	10	16	3.0	6.0	2.0	S7112-1100
		50	3.2	1.0	1.2	0.8	
		100	1.6	0.8	0.6	0.3	
30 –300 µl (Green)	0.2 µl	30	26.7	3.0	10	1.0	S7112-3300
		150	5.3	1.0	2.0	0.5	
		300	2.7	0.6	1.0	0.3	

Tested in accordance with EN ISO 8655, using STARLAB's TipOne® tips. 3-year warranty.

Tested in accordance with EN ISO 8655, using STARLAB's TipOne® tips. 3-year warranty.

MORE INFO

www.starlab.click/ergoone

Do you need your new pipette supplied with UKAS Certification?

We can supply your brand new pipette from STARLAB (any pipette) with a UKAS Certificate of Calibration. Simply order the calibration at the same time as ordering your new pipette by using the appropriate code below for the type of pipette you're ordering. STARLAB will perform a **3.10 As Found UKAS Calibration** on the pipette prior to shipping, and enclose the Calibration Certificate with your pipette.

3.10 UKAS Calibration on Purchased Pipette	
Description	Article No.
3.10 As Found UKAS Calibration on Purchased Single-Channel	C8134-1001
3.10 As Found UKAS Calibration on Purchased 8-Channel	C8234-1001
3.10 As Found UKAS Calibration on Purchased 12-Channel	C8334-1001

Prices are for manual or electronic pipettes. NOTE: By selecting one of the above UKAS part numbers you are agreeing to a **3 Volume, 10 Reading Calibration** to manufacturer's specifications with the exception of multi-channels with volumes less than 10 µl, which will be in accordance with ISO 8655 permissible errors.



4296

ErgoOne® E Electronic Pipettes.

Product features

- Easy to use intuitive menu structure
- Lightweight, ergonomic design
- Adjustable finger rest for individual comfort
- Significantly reduced tip loading and ejection forces
- Universal tip fit



G9999-1001



G9999-1002



G9999-1004

Order information				
Volume Range	Increments	Systematic Error (Inaccuracy) ±%	Random Error (Imprecision) ±%	Article No.
Single-Channel Pipettes				
0.5–10 µl (red)	0.01 µl	5.0/1.5/1.0	2.0/0.8/0.4	G9001-0010
2.0–20 µl (red)	0.02 µl	5.0/1.5/1.0	2.5/0.8/0.4	G9001-0020
10–200 µl (yellow)	0.2 µl	4.0/1.2/0.8	0.6/0.3/0.2	G9001-0200
50–1000 µl (blue)	1.0 µl	3.0/1.0/0.6	0.6/0.3/0.2	G9001-1000
250 µl–5 ml (violet)	5.0 µl	3.0/1.0/0.6	0.6/0.3/0.2	G9001-5000
8-Channel Pipettes				
0.5–10 µl (red)	0.01 µl	8.0/2.0/1.2	4.0 to 0.8	G9008-0010
1.0–20 µl (red)	0.02 µl	8.0/2.0/1.0	3.0 to 0.5	G9008-0020
5.0–100 µl (yellow)	0.1 µl	4.0/1.6/0.8	1.5 to 0.25	G9008-0100
15–300 µl (green)	0.5 µl	3.0/1.2/0.6	1.2 to 0.25	G9008-0300
12-Channel Pipettes				
0.5–10 µl (red)	0.01 µl	8.0/2.0/1.2	4.0 to 0.8	G9012-0010
1.0–20 µl (red)	0.02 µl	8.0/2.0/1.0	3.0 to 0.5	G9012-0020
5.0–100 µl (yellow)	0.1 µl	4.0/1.6/0.8	1.5 to 0.25	G9012-0100
15–300 µl (green)	0.5 µl	3.0/1.2/0.6	1.2 to 0.25	G9012-0300
Single-channels supplied with battery, AC Adapter and silicone oil. Multi-channels supplied with battery, AC Adapter, individual stand, a rack of TipOne® tips and silicone oil. Final test values related to nominal value which is printed on the device (ie, max. volume) and the indicated volume steps, according to DIN EN ISO 8655. 1-year warranty.				

Accessories		
Description	Pack Size	Article No.
AC Adapter for Europe/UK (230V/50 Hz)	1	G9999-1000
Charging Stand with AC Adapter for Europe/UK (230V/50 Hz) for 3 Single-Channel Pipettes up to 1000 µl	1	G9999-1001
Individual Stand (for Single-Channel Pipettes, 10 µl to 1000 µl)	1	G9999-1002
Individual Stand (for 5000 µl Single-Channel Pipette)	1	G9999-1003
Individual Stand (for all Multi-Channel Pipettes)	1	G9999-1004
Replacement Battery	1	G9999-1005
Silicone Oil for Piston (for Single-Channel Pipettes, 10 µl to 1000 µl)	1	G9999-1006
Silicone Oil for Piston (for 5000 µl Single-Channel Pipette and all Multi-Channels)	1	G9999-1007
Fluorstatic Grease for Guiding Axis (for Multi-Channel Pipettes)	1	G9999-1008

MORE INFO

www.starlab.click/electronicpipettes



ErgoOne® FAST Pipette Controller.



P7166-6306
Benchtop Support

Product features

- Intuitive, pressure-responsive speed control
- Provides fast pipetting with maximum precision
- Low operating forces
- Lightweight, ergonomic design for fatigue-free pipetting
- Use with all plastic or glass serological pipettes (1.0 – 100 ml)

Order information		
Description	Pack Size	Article No.
ErgoOne® FAST Pipette Controller ¹⁾	1	S7166-0010
Accessories		
Replacement/Additional Wall Mount	1	P7166-6402
Sticky Tape for Wall Mount	1	P7166-6701
0.2 µm Membrane Filter, PTFE (Sterile)	5	P7166-6605
0.45 µm Membrane Filter, PTFE (Sterile)	5	P7166-6800
Replacement Seal for Filter Adapter	5	P7166-6904
Replacement Pipette Adapter (Silicone)	1	P7166-6002
Replacement Aspiration Cone	1	P7166-6103
Replacement Lithium Polymer Battery, 3.7 V	1	P7166-6501
Replacement Power Supply, 100-240 V / 50-60 Hz	1	P7166-6109
ErgoOne® FAST Pipette Benchtop Support	1	P7166-6306
¹⁾ ErgoOne® FAST is supplied with a battery, a power supply, 0.2 µl filter, 0.45 µl filter and a wall mount. 2-year warranty.		

MORE INFO

www.starlab.click/ergoonefast

StarPet Filler (Manual).



Product features

- Use with all plastic or glass pipettes, 1.0 ml to 25 ml
- Exceptionally smooth operation
- Autoclavable silicon pipette holder

Order information		
Description	Pack Size	Article No.
StarPet Filler (Manual)	1	E4866-2000
Silicone Pipette Holder	1	E4266-0040
1-year warranty.		

MORE INFO

www.starlab.click/pipettecontroller



Pipette Stands.

Order information						
	Description	Article No.			Description	Article No.
	ErgoOne® Universal Carousel Stand for up to 8 pipettes (UV Resistant) <i>For use with:</i> ErgoOne®, Biohit®, Finn®, Gilson®, Rainin® single or multi-channel pipettes	S7200-0000			ErgoOne® Bench Support for 1 pipette <i>For use with:</i> ErgoOne® single-channel pipettes	E3099-0002
	ErgoOne® Self-Adhesive Shelf Holder for 1 pipette (UV Resistant) <i>For use with:</i> ErgoOne® single or multi-channel pipettes	E3099-0001			Universal Acrylic Pipette Stand for up to 5 pipettes (UV Resistant) <i>For use with:</i> ErgoOne®, Biohit®, Finn®, Eppendorf®, Gilson®, Rainin® single or multi-channel pipettes	E3099-0000
	ErgoOne® E Individual Stand for single-channel pipettes <i>For use with:</i> ErgoOne® E single-channel pipettes	For 10 µl to 1000 µl pipettes G9999-1002			ErgoOne® E Individual Stand for multi-channels pipettes <i>For use with:</i> All volumes of ErgoOne® E multi-channel pipettes	G9999-1004
		For 5000 µl pipettes G9999-1003				
	ErgoOne® E Charging Stand - for up to 3 pipettes <i>For use with:</i> ErgoOne® E single-channel pipettes	G9999-1001			ErgoOne® FAST Bench Support for 1 pipette <i>For use with:</i> ErgoOne® FAST pipette controller	P7166-6306
	ErgoOne® Wall Mount <i>For use with:</i> ErgoOne® single or multi-channel pipettes	S7200-0001				

MORE INFO
www.starlab.click/pipettestands

Pipettes / pipette controllers are not included.
Images for illustrative purposes only.

MORE INFO

www.starlab.click/pipetestands



Serological Pipettes.



Product features

- Accuracy $\pm 2\%$
- Bidirectional graduations provide added applicability
- Non-cytotoxic and non-haemolytic USP Class VI polystyrene
- Gamma sterilized to SAL 10⁻⁶ (ISO11137)
- Certified RNase, DNase, latex and pyrogen free

Order information		
Description	Pack Size	Article No.
1.0 ml Serological Pipette (sterile), individually wrapped	500	E4860-0001
2.0 ml Serological Pipette (sterile), individually wrapped	500	E4860-0002
5.0 ml Serological Pipette (sterile), individually wrapped	200	E4860-0005
10 ml Serological Pipette (sterile), individually wrapped	200	E4860-0010
25 ml Serological Pipette (sterile), individually wrapped	150	E4860-0025
50 ml Serological Pipette (sterile), individually wrapped	100	E4860-0050
100 ml Serological Pipette (sterile), individually wrapped	50	E4860-1100

Technical specifications							
Color	yellow	green	blue	orange	red	violet	pink
Volume	1 ml	2 ml	5 ml	10 ml	25 ml	50 ml	100 ml

MORE INFO

www.starlab.click/serologicalpipettes

Aspiration Pipettes.



Order information		
Description	Pack Size	Article No.
2.0 ml Aspiration Pipette (sterile), Ind. wrapped	500	E4861-0002
5.0 ml Aspiration Pipettes (sterile), Ind. wrapped	200	E4861-0005
10.0 ml Aspiration Pipettes (sterile), Ind. wrapped	200	E4861-0010

MORE INFO

www.starlab.click/aspirationpipettes

RepeatOne® Dispenser.



Compatibility

RepeatOne® can be used with the following dispenser tips:

- STARLAB TipOne® Repeat Dispenser Tips
- Brand®
- Gilson®
- HTL®
- Ritter®

Product features

- Up to 48 dispenses from the same sample
- Locking clamp holds the dispenser tip securely in place
- Conforms to EN ISO 8655 Piston-Operated Volumetric Apparatus
- Conforms to ASTM E1154-89 (2003) Standard Specification for Piston or Plunger Operated Volumetric Apparatus
- 2-year warranty

Order information		
Description	Pack Size	Article No.
RepeatOne® Dispenser	1	S4026-1500
Accessories		
25 ml Adapter for TipOne® Repeat Dispenser Tips (Non-Sterile)	1	S4756-2500
50 ml Adapter for TipOne® Repeat Dispenser Tips (Non-Sterile)	1	S4756-5000
25 ml Adapter for TipOne® Repeat Dispenser Tips (Sterile)	7	S4765-2500
50 ml Adapter for TipOne® Repeat Dispenser Tips (Sterile)	7	S4765-5000
Note: RepeatOne® Dispenser is not autoclavable. 2-year warranty.		

MORE INFO

www.starlab.click/repeatdispenser

Consumables.



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Microcentrifuge tubes.



TubeOne® microcentrifuge tubes.

- Conservatively rated to 20,000 x g, but will perform to higher specification under optimal conditions
- Supplied in resealable bags
- Save on autoclaving with the convenient mini-packs
- Temperature range: -80°C to 121°C
- Autoclavable
- Certified RNase, DNase, DNA and Pyrogen free

Order Information			
Description	Colour	Pack Size	Article No.
0.5 ml TubeOne® Microcentrifuge Tube	Natural	5 x 200	S1605-0000
0.5 ml TubeOne® Microcentrifuge Tube	Natural	30 x 5x200	S1605-0000-C
0.5 ml TubeOne® Microcentrifuge Tube	Mixed ¹⁾	5 x 200	S1605-0099
1.5 ml TubeOne® Microcentrifuge Tube	Natural	500	S1615-5500
1.5 ml TubeOne® Microcentrifuge Tube	Natural	36 x 500	S1615-5500-C
1.5 ml TubeOne® Microcentrifuge Tube	Natural	5 x 100	S1615-5550
1.5 ml TubeOne® Microcentrifuge Tube (Sterile)	Natural	5 x 100	S1615-5510
1.5 ml TubeOne® Microcentrifuge Tube	Mixed ¹⁾	5 x 100	S1615-5599
2.0 ml TubeOne® Microcentrifuge Tube	Natural	500	S1620-2700
2.0 ml TubeOne® Microcentrifuge Tube	Natural	30 x 500	S1620-2700-C
2.0 ml TubeOne® Microcentrifuge Tube	Mixed ¹⁾	5 x 100	S1620-2799

¹⁾ Mixed packs contain following colour tubes: blue, green, red, violet and yellow.
All products listed are available by the case. For more info please visit our website and refer to part numbers ending -C.

MORE INFO

www.starlab.click/tubeone

Crystal Clear microcentrifuge tubes.

- Rated at 14,000 to 20,000 x g
- Thin cap membrane for easy sample access with syringe needle
- Temperature range: -80 °C to 121 °C
- Autoclavable
- Certified RNase, DNase and Pyrogen free

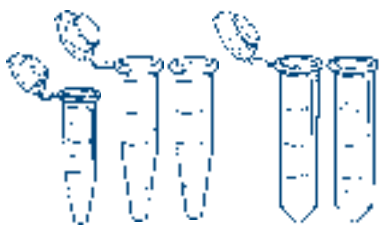


Order Information			
Description	Colour	Pack Size	Article No.
0.6 ml Crystal Clear Microcentrifuge Tube	Natural	2 x 500	E1405-0600
0.6 ml Crystal Clear Microcentrifuge Tube (Sterile)	Natural	5 x 100	E1405-0610
1.5 ml Crystal Clear Microcentrifuge Tube	Natural	500	E1415-1500
1.5 ml Crystal Clear Microcentrifuge Tube (Sterile)	Natural	5 x 50	E1415-1510
2.0 ml Crystal Clear Microcentrifuge Tube	Natural	500	E1420-2000
2.0 ml Crystal Clear Microcentrifuge Tube (Sterile)	Natural	5 x 50	E1420-2010

NOTE: Due to the sterilisation process, sterile tubes are not quite as clear as the non-sterile tubes.

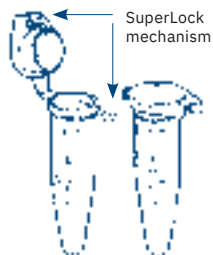
MORE INFO

www.starlab.click/microcentrifugetubes



Ultra clear, high speed tubes

- Solidly constructed for high speed centrifugation to max. 35,000 xg (tubes not routinely tested at this force).
- Firm and positive cap closure
- Suitable for boiling
- Autoclavable
- Certified RNase, DNase & DNA free. Tested Endotoxin free.
- Sterile product is Certified RNase, DNase, DNA and Endotoxin free.



Order Information			
Description	Colour ¹⁾	Pack Size	Article No.
0.5 ml Tubes			
0.5 ml Homopolymer Microcentrifuge Tube	Natural	1000	I1405-1500
0.5 ml Homopolymer Microcentrifuge Tube	Various ²⁾	1000	I1405-150#
0.5 ml Homopolymer Microcentrifuge Tube	Mixed	1000	I1405-1508
0.5 ml Homopolymer Microcentrifuge Tube (Sterile)	Natural	500	E1405-0010
1.5 ml Tubes			
1.5 ml Homopolymer Microcentrifuge Tube	Natural	500	I1415-1000
1.5 ml Homopolymer Microcentrifuge Tube	Various ²⁾	500	I1415-100#
1.5 ml Homopolymer Microcentrifuge Tube	Mixed	500	I1415-1008
1.5 ml Homopolymer Microcentrifuge Tube, No Cap	Natural	500	E1415-2850
1.5 ml Homopolymer Microcentrifuge Tube (Sterile)	Natural	250	E1415-5510
2.0 ml Tubes			
2.0 ml Homopolymer Microcentrifuge Tube	Natural	500	I1420-2700
2.0 ml Homopolymer Microcentrifuge Tube	Various ¹⁾	500	I1420-270#
2.0 ml Homopolymer Microcentrifuge Tube	Mixed	500	I1420-2799
2.0 ml Homopolymer Microcentrifuge Tube, no Cap	Natural	500	E1420-2850
Mixed packs contain all colours. To order colour required, replace # as last digit of Article No. with:			
¹⁾ 1 for blue, 2 for green, 3 for orange, 4 for red, 5 for violet, 6 for yellow, 7 for amber.			
²⁾ 1 for blue, 2 for green, 4 for red, 5 for violet, 6 for yellow, 7 for amber.			

Super safe, SuperLock tubes

- Rated to 17,000 x g
- Pierceable cap
- Temperature range: -80°C to 121°C
- Autoclavable
- Certified RNase and DNase free.

Order Information			
Description	Colour	Pack Size	Article No.
0.5 ml SuperLock Microcentrifuge Tube	Natural	1000	E1405-5100
1.5 ml SuperLock Microcentrifuge Tube	Natural	500	I1415-5100
2.0 ml SuperLock Microcentrifuge Tube	Natural	500	E1420-5100
2.0 ml SuperLock Microcentrifuge Tube	Mixed ¹⁾	5 x 100	E1420-5108
¹⁾ Mixed packs contain following colour tubes: blue, green, orange, pink, violet and yellow.			

Ultra high recovery tubes

- Convenient for RNA or DNA pelleting or protein handling
- Non-reactive
- Rated to over 20,000 x g
- Temperature range: -80°C to 121°C
- Autoclavable
- Certified RNase, DNase & DNA free. Tested Endotoxin free.

Order Information			
Description	Colour	Pack Size	Article No.
0.5 ml Ultra High Recovery Microcentrifuge Tube	Natural	500	E1405-2600
1.5 ml Ultra High Recovery Microcentrifuge Tube	Natural	250	E1415-2600
2.0 ml Ultra High Recovery Microcentrifuge Tube	Natural	250	I1420-2600



Microcentrifuge tubes.



Individually-wrapped, sterile microcentrifuge tubes

- Sterile
- Certified free of RNase, DNase, DNA, Pyrogen, Endotoxin, ATP, Bioburdens and PCR Inhibitors

Order Information		
Description	Pack Size	Article No.
0.6 ml Microcentrifuge Tube (Sterile), Individually-Wrapped	500	I1405-0510
1.5 ml Microcentrifuge Tube (Sterile), Individually-Wrapped	250	I1415-5510



High speed, easy close tubes

- Rated to over 20,000 x g
- Easier tube closing/opening with no distinct snap on closing
- Temperature range: -80 °C to 121 °C

Order Information			
Description	Colour	Pack Size	Article No.
1.5 ml Copolymer Microcentrifuge Tube	Natural	500	I1415-2500
1.5 ml Copolymer Microcentrifuge Tube	Various ¹⁾	500	I1415-250#
1.5 ml Copolymer Microcentrifuge Tube	Mixed	500	I1415-2508

¹⁾ To order colour required, replace # as last digit of Article No. with: 1 for blue, 2 for green, 3 for orange, 4 for red, 5 for violet, 6 for yellow. Mixed packs contain all colours.

MORE INFO

www.starlab.click/tubes

Microcentrifuge Tube Accessories.

Order Information				
		For Use with	Pack Size	Article No.
	Cap Locks: Reusable cap locks to securely seal tubes for rigorous boiling/freezing. Assorted colours to aid sample identification. Compatible with most microcentrifuge tubes.	0.5 ml Tubes	100	E1405-9000
		1.5 / 2.0 ml Tubes	100	I1415-1508
	Tube Openers: For use with all 0.5 ml to 2.0 ml microcentrifuge tubes. Also aids in the safe opening of glass ampoules.	0.5 ml to 2.0 ml Tubes	100	I1400-1008
	Microtube Pestle: Disposable polypropylene pestles. Ideal for homogenising cells or resuspending DNA or protein pellets. Certified RNase, DNase and DNA free.	0.5 ml Tubes	10	I1405-4390
		1.5 / 2.0 ml Tubes	10	I1415-5390

All Cap Locks, Tube Openers and Microtube Pestles are supplied in mixed packs of blue, green, orange, red, pink and yellow.



Preparation Tubes.



Product features

- Ideal for biological or chemical solution preparation
- Suitable for microbial incubation and pellet preparation
- Black tube for light sensitive reactions
- Temperature use: -80 °C to 121 °C
- Autoclavable
- Centrifugation rate: 6000 x g
- Certified RNase, DNase, human DNA and Pyrogen free¹⁾

Order Information			
Description	Colour	Pack Size	Article No.
Conical Tubes			
5.0 ml Preparation Tube, Conical	Natural	200	E1450-1100
5.0 ml Preparation Tube, Conical	Blue	200	E1450-1101
5.0 ml Preparation Tube, Conical	Green	200	E1450-1102
5.0 ml Preparation Tube, Conical	Red	200	E1450-1104
5.0 ml Preparation Tube, Conical	Yellow	200	E1450-1106
5.0 ml Preparation Tube, Conical	Black	200	E1450-1108
Skirted Tube			
5.0 ml Preparation Tube, Skirted	Natural	250	E1450-1000 ¹⁾
Dimensions (HxØ): 60 x 18 mm (tube) / 30 mm (cap at widest point).			
¹⁾ E1450-1000 skirted tube is not certified.			

MORE INFO

www.starlab.click/preparationtubes

Tubes

Culture Tubes.



Polypropylene (PP) or polystyrene (PS) sterile tube. White writing area. Graduations marked at 0.25 ml increments. The dual position polyethylene caps can be left loose for aerobic work or sealed for anaerobic culture. Centrifugation rates: 3000 x g (PP), 1400 x g (PS). Temperature use: -190 °C to 120 °C (PP) / -10 °C to 70 °C (PS).

Order Information		
Description	Pack Size	Article No.
14 ml Polypropylene Culture Tube with Cap (Sterile)	20 x 25-Tube Bags	I1485-0810
14 ml Polystyrene Culture Tube with Cap (Sterile)	20 x 25-Tube Bags	I1485-2810
Dimensions (HxØ) incl. cap: 95 x 23 mm. PP tubes are autoclavable only without the cap.		

Screw Cap Microtubes.

Product features

- Suitable for many applications from sample storage in the **gas phase of liquid nitrogen** to freezer, through boiling to autoclave
- Routinely tested to 20,000 x g
- All tubes and caps are autoclavable
- Certified RNase, DNase and DNA free
- Tested Endotoxin-free

1. CHOOSE THE STYLE OF TUBE

Tubes only										
										
Tube Volume:	0.5 ml	0.5 ml	0.5 ml	1.5 ml	1.5 ml	1.5 ml	1.5 ml	2.0 ml	2.0 ml	2.0 ml
Tube Style:	Ribbed	Plain	Plain	Ribbed	Ribbed	Graduated	Plain	Ribbed	Graduated	Graduated
Tube Base:	Skirted	Skirted	Conical	Skirted	Conical	Conical	Skirted	Skirted	Conical	Skirted
 Natural Tubes 100% polypropylene	E1405-2120 Pack 500	E1405-2140 Pack 500	E1405-2130 Pack 500	E1415-2220 Pack 500	E1415-2210 Pack 500	E1415-2230 Pack 500	E1415-2240 Pack 500	E1420-2320 Pack 500	E1420-2330 Pack 500	E1420-2340 Pack 500
 Amber Tubes 100% polypropylene Suitable for light sensitive samples.	E1405-2127 Pack 500	E1405-2147 Pack 500	n/a	E1415-2227 Pack 500	n/a	E1415-2237 Pack 500	E1415-2247 Pack 500	n/a	E1420-2337 Pack 500	E1420-2347 Pack 500

2. CHOOSE THE STYLE/COLOUR OF CAP

EasyGrip Caps only									
									
Colour:	Natural/White	White/Blue	White/Green	White/Orange	White/Red	White/Violet	White/Yellow	White/White	Mixed
 Easy Grip Caps Opaque white ¹⁾ polypropylene cap with a coloured seal/grip made from inert TPE. One-piece construction ensures a leak-free seal that will never fall out!	E1480-0300 Pack 500	E1480-0301 Pack 500	E1480-0302 Pack 500	E1480-0303 Pack 500	E1480-0304 Pack 500	E1480-0305 Pack 500	E1480-0306 Pack 500	E1480-0309 Pack 500	E1480-0399 Pack 500

¹⁾except E1480-0300 which is clear.

Standard & Tethered Caps only											
											
Colour:	Natural	Blue	Green	Orange	Red	Violet	Yellow	Amber	Black	White	Mixed
 Standard Caps Polypropylene cap with separate, ethylene-propylene o-ring to form a seal against rim of tube.	E1480-0100 Pack 500	E1480-0101 Pack 500	E1480-0102 Pack 500	E1480-0103 Pack 500	E1480-0104 Pack 500	E1480-0105 Pack 500	E1480-0106 Pack 500	E1480-0107 Pack 500	E1480-0108 Pack 500	E1480-0109 Pack 500	E1480-0199 Pack 500
 Tethered Caps Polypropylene cap with separate, ethylene-propylene o-ring to form a seal against rim of tube.	E1480-0200 Pack 500	E1480-0201 Pack 500	E1480-0202 Pack 500	E1480-0203 Pack 500	E1480-0204 Pack 500	E1480-0205 Pack 500	E1480-0206 Pack 500	E1480-0207 Pack 500	E1480-0208 Pack 500	E1480-0209 Pack 500	E1480-0299 Pack 500

Screw Cap Microtubes (Sterile).



Sterile product is supplied in convenient, resealable mini pouches

Ready-Assembled Tubes & Caps (Sterile)					
Tube Volume:	0.5 ml	1.5 ml	1.5 ml	2.0 ml	2.0 ml
Tube Style:	Plain	Graduated	Plain	Graduated	Graduated
Tube Base:	Skirted	Conical	Skirted	Conical	Skirted
with Natural Standard Caps (Sterile) Ready-assembled tubes and natural standard caps with o-ring seal.	E1405-2141 Pack 5 x 50	E1415-2231 Pack 5 x 50	E1415-2241 Pack 5 x 50	E1420-2331 Pack 5 x 50	E1420-2341 Pack 5 x 50
with Natural Tethered Caps (Sterile) Ready-assembled tubes and natural tethered caps with o-ring seal.	E1405-2142 Pack 5 x 50	E1415-2232 Pack 5 x 50	E1415-2242 Pack 5 x 50	E1420-2332 Pack 5 x 50	E1420-2342 Pack 5 x 50
with Natural/White EasyGrip Caps (Sterile) Ready-assembled tubes and natural EasyGrip Caps with white integral grip/seal.	E1405-2143 Pack 5 x 50	E1415-2233 Pack 5 x 50	E1415-2243 Pack 5 x 50	E1420-2333 Pack 5 x 50	E1420-2343 Pack 5 x 50
with White/Colour EasyGrip Caps (Sterile)¹⁾ Ready-assembled tubes and opaque white EasyGrip Caps with coloured, integral grip/seal.	E1405-030# Pack 5 x 50	E1415-030# Pack 5 x 50	E1415-031# Pack 5 x 50	E1420-030# Pack 5 x 50	E1420-031# Pack 5 x 50
¹⁾ To order colour of grip/seal required, replace # as last digit of Article No. with: 1 for Blue 2 for Green 4 for Red 6 for Yellow					

Product features

- Sterile, ready-assembled tube and cap packs
- Supplied in convenient, resealable mini pouches which stand up on your bench
- Suitable for many applications from sample storage in the **gas phase of liquid nitrogen** through freezer to boiling
- Routinely tested to 20,000 x g
- Certified RNase, DNase, DNA and Endotoxin free



Ready-assembled sterile tubes with EasyGrip Cap

E1420-0314

Tubes

High Impact Screw Cap Microtubes



Product features

- Supplied ready assembled.
- Temperature use: -80 °C to 121 °C
- Autoclavable
- Routinely tested to 15,000 x g
- Certified RNase, DNase and DNA free
- Tested Endotoxin-free

Order Information		
Description	Pack Size	Article No.
2.0 ml Graduated, High Impact Screw Cap Microtube	200	E1420-2641



Cryogenic Vials.

Product features

- Made from 100 % polypropylene
- For storage down to -196 °C;
should only be used in the gas phase of liquid nitrogen
- Internal threaded vials with a silicone seal in cap for the highest possible impermeability
- Skirted vials lock into racks for easy single-handed work
- White writing area and highly-visible black graduations at 100 µl increments
- Sterile (SAL 10⁻⁶) and certified RNase, DNase, DNA and Endotoxin free

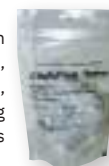
Order Information

		Order Information						
		1.0 ml	1.8 ml	1.8 ml	3.6 ml	3.6 ml	4.5 ml	4.5 ml
		Skirted	Conical	Skirted	Conical	Skirted	Conical	Skirted
	External Threaded Tube Self-Sealing Cap, Sterile	E3090-6212	E3090-6321	E3090-6222				E3090-6242
		Pack Size: 10 x 50 Height: 41 mm	Pack Size: 10 x 50 Height: 43 mm	Pack Size: 10 x 50 Height: 48 mm	n/a	n/a	n/a	Pack Size: 6 x 50 Height: 91 mm
	Internal Threaded Tube Silicone Seal in Cap, Sterile	E3110-6112	E3110-6121	E3110-6122	E3110-6131	E3110-6132	E3110-6141	E3110-6142
		Pack Size: 10 x 50 Height: 42 mm	Pack Size: 10 x 50 Height: 46 mm	Pack Size: 10 x 50 Height: 49 mm	Pack Size: 8 x 50 Height: 70 mm	Pack Size: 8 x 50 Height: 71 mm	Pack Size: 6 x 50 Height: 90 mm	Pack Size: 6 x 50 Height: 91 mm

MORE INFO

www.starlab.click/cryovials

Supplied in convenient, resealable, self-standing pouches



The caps of the cryogenic vials can be colour coded with coloured cap inserts.

Order Information

		¹⁾ To order the colour required, replace ### as last three digits of Article No. with:									
E1494-6###¹⁾											
Pack Size: 500		001 Blue	002 Green	003 Orange	004 Red	104 Pink	005 Violet	006 Yellow	007 Brown	108 Grey	009 White
											
											099 Mixed

StarTags CRYO

38 x 15 mm

Cryogenic Assessories Order Information

Description	Pack Size	Article No.
Storage Canes		
Storage Canes for 5 x 1.2/2.0 ml Cryogenic Vials	12	E2005-5000
Cryogenic Labels for use down to -196 °C		
StarTag Cryo (38 x 15 mm), White	1000 Labels/Roll	E9189-3009

Centrifuge Tubes.



Product features

- Clear, polypropylene tubes with blue HDPE screw caps
- Clear, printed graduations
- White writing surface
- Sterile
- Centrifugation rates (swing bucket / fixed angle rotors):
 - 4000 / 15,000 x g (15 ml)
 - 3200 / 9500 x g (50 ml)
 - 2800 / 11,500 x g (50 ml skirted)

Certified RNase, DNase, DNA and pyrogen free

Order Information		
Description	Pack Size	Article No.
15 ml Centrifuge Tubes		
15 ml Centrifuge Tube, Conical, Loose (Sterile)	10 x 50-Tube Bags	E1415-0200
15 ml Centrifuge Tube, Conical, Racked (Sterile)	10 x 50-Tube Racks	E1415-0800
50 ml Centrifuge Tubes		
50 ml Centrifuge Tube, Conical, Loose (Sterile)	10 x 50-Tube Bags	E1450-0200
50 ml Centrifuge Tube, Conical, Racked (Sterile)	20 x 25-Tube Racks	E1450-0800
50 ml Centrifuge Tube, Skirted, Loose (Sterile)	10 x 50-Tube Bags	E1450-0500
Dimensions inc. cap (HxØ): 15 ml: 120.5 x 22 mm. 50 ml: 115.5 x 34.9 mm. 50 ml skirted: 116.5 x 34.9 mm.		

MORE INFO

www.starlab.click/centrifuge-tubes

Microtubes in Rack.



Product features

- SBS footprint and compatible with all robotic applications and multi-channel pipetting
- Ideal for serial dilutions, mixing, storage and harvesting of cells, cell growth assays, DNA screening and long-term storage
- Clear printed matrix on rack
- Transparent lid
- Temperature use -80 °C to 121 °C
- Certified RNase, DNase & DNA free. Tested Endotoxin free.
- Sterile product is Certified RNase, DNase, DNA and Endotoxin free.

Order Information		
Description	Pack Size	Article No.
Racks / Individual Tubes		
1.2 ml Reaction Tubes in Rack (96 Individual Tubes)	10	E1750-0400
1.2 ml Reaction Tubes in Rack (96 Individual Tubes) (Sterile)	10	E1750-0410
1.2 ml Individual Reaction Tubes	1000	E1710-0000
Racks / 8-Strip Tubes		
1.2 ml Reaction Tubes in Rack (12 x 8-Strip Tubes)	10	E1760-8400
1.2 ml Reaction Tubes in Rack (12 x 8-Strip Tubes) (Sterile)	10	E1760-8410
1.2 ml 8-Strip Reaction Tubes	125	E1720-8000
Racks / 12-Strip Tubes		
1.2 ml Reaction Tubes in Rack (8 x 12-Strip Tubes)	10	E1770-9400
1.2 ml Reaction Tubes in Rack (8 x 12-Strip Tubes) (Sterile)	10	E1770-9410
1.2 ml 12-Strip Reaction Tubes	80	E1730-9000
Strip Caps		
8-Strip Caps for 1.2 ml Reaction Tubes	125	E1702-8400
8-Strip Caps for 1.2 ml Reaction Tubes (Sterile)	125	E1702-8410
12-Strip Caps for 1.2 ml Reaction Tubes	80	E1703-9400
12-Strip Caps for 1.2 ml Reaction Tubes (Sterile)	80	E1703-9410
NOTE: PP tubes and racks are autoclavable. PE strip caps can not be autoclaved. Rack dimensions (WxDxH): 128 x 85.5 x 47.25 mm (with lid).		

MORE INFO

www.starlab.click/microtubes



Microtubes in Rack.



Non-sterile product certified RNase and DNase free
Sterile product certified RNase, DNase, DNA and Pyrogen free

Microtubes in rack with removable base

A heavy duty rack with the same footprint as a standard plate, containing 96 individual 1.2 ml tubes. Each tube is fully supported at the base to withstand the pressures applied by robotic systems. The base of the rack can be easily removed for waterbath applications. Moulded reference grid on lid. Suitable for use down to -80 °C.

Order Information		
Description	Pack Size	Article No.
1.2 ml Microtubes in Rack	10	I1412-7400
1.2 ml Microtubes in Rack (Sterile)	10	I1412-7410
8-Strip Caps for 1.2 ml Microtubes	120	I1494-1400
8-Strip Caps for 1.2 ml Microtubes (Sterile)	120	I1494-1410
NOTE: PP tubes and racks are autoclavable. PE strip caps can not be autoclaved. Rack dimensions, incl. lid (WxDxH): 85 x 127 x 41 mm.		

MORE INFO

www.starlab.click/microtubes



PCR Tubes.

Single tubes

- 0.2 ml and 0.5 ml tubes for PCR made from medical grade polypropylene
- Available in natural, or in mixed packs of blue, green, red, violet and yellow
- 0.2 ml tube with 'Xtra-Clear' flat cap for qPCR
- Positive click on closing gives assurance tubes are fully closed
- Compatible with most thermal cyclers
- Supplied in resealable bags
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free



Order Information			
Description	Colour	Pack Size	Article No.
Domed Caps			
0.2 ml PCR Tube, Domed Cap	Natural	1000	I1402-4300
0.2 ml PCR Tube, Domed Cap	Mixed ¹⁾	5 x 200	I1402-4308
Flat Caps			
0.2 ml PCR Tube, Flat Cap	Natural	1000	I1402-8100
0.2 ml PCR Tube, Flat Cap	Mixed ¹⁾	5 x 200	I1402-8108
0.2 ml PCR Tube, Flat Cap (X-Clear) for qPCR	Natural	1000	I1402-8200
¹⁾ Mixed packs contain: blue, green, red, violet, yellow.			

C Order by the case (x10 packs).

Order Information			
Description	Colour	Pack Size	Article No.
Domed Caps			
0.2 ml PCR Tube, Domed Shielded Cap	Natural	1000	S1602-4300
Flat Caps			
0.2 ml PCR Tube, Flat Shielded Cap	Natural	1000	B1402-5500
Certified RNase, DNase, DNA and Pyrogen free.			

Order Information			
Description	Colour	Pack Size	Article No.
Domed Caps			
0.5 ml PCR Tube, Domed Cap	Natural	1000	I1405-8200
Flat Caps			
0.5 ml PCR Tube, Flat Cap	Natural	1000	I1405-8100
0.5 ml PCR Tube, Flat Cap	Mixed ¹⁾	5 x 200	I1405-8108
0.5 ml PCR Tube, Flat Piercable Cap ²⁾	Natural	1000	B1408-3300
¹⁾ Mixed pack contains: blue, green, red, violet, yellow.			
²⁾ Certified RNase, DNase, DNA and Pyrogen free.			

MORE INFO

www.starlab.click/pcrtubes

PCR Strips.

Strip tubes and strip caps

- 8- and 12- tube and cap strips, available either separately or together in combo packs
- Cuttable! Tube strips can easily be cut or snapped into smaller strips
- Available in natural, or in mixed packs of blue, green, red, violet and yellow
- Opaque white 8-strip tubes for qPCR
- 'Xtra-Clear' flat cap strips for qPCR
- Supplied in resealable bags
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free



Low-Profile Strips (0.1 ml):

16.0 mm high, for use in cyclers with low-profile capability only.

Standard Strips (0.2 ml):

20.8 mm high, for use in the majority of cyclers.

Order Information			
Description	Colour	Pack Size	Article No.
Strip Tubes only			
0.1 ml 8-Strip PCR Tubes, Low-Profile	Natural	125	I1402-3600
0.1 ml 8-Strip PCR Tubes, Low-Profile	White	125	I1402-3609
0.2 ml 8-Strip PCR Tubes	Natural	125	I1402-3500 C
0.2 ml 8-Strip PCR Tubes	Mixed*	5 x 25	I1402-3508
0.2 ml 8-Strip PCR Tubes	White	125	I1402-3509
Strip Caps only			
8-Strip PCR Caps, Domed	Natural	125	I1400-0800 C
8-Strip PCR Caps, Domed	Mixed ¹⁾	5 x 25	I1400-0808
8-Strip PCR Caps, Domed, Perfect Seal	Natural	125	I1400-0810
8-Strip PCR Caps, Domed, Perfect Seal	Mixed ¹⁾	5 x 25	I1400-0818
8-Strip PCR Caps, Flat (Xtra-Clear)	Natural	125	I1400-0900
Strip Tube & Cap Combo Packs			
0.1 ml 8-Strip PCR Tubes, Low-Profile, and 8-Strip PCR Caps, Flat (X-Clear)	Natural	125	I1402-4700
0.1 ml 8-Strip White PCR Tubes, Low-Profile, and 8-Strip PCR Caps, Flat (X-Clear)	White / Natural	125	I1409-4700
0.2 ml 8-Strip PCR Tubes and 8-Strip PCR Caps, Domed	Natural	125	I1402-6700
0.2 ml 8-Strip PCR Tubes and 8-Strip PCR Caps, Flat (X-Clear)	Natural	125	I1402-5700
0.2 ml 8-Strip White PCR Tubes, and 8-Strip PCR Caps, Flat (X-Clear)	White / Natural	125	I1409-5700
¹⁾ Mixed packs contain: blue, green, red, violet and yellow.			
NOTE: Tube and cap strips of the Combo Packs are supplied non-assembled in separate bags.			

C Order by the case (x10 packs).

MORE INFO

www.starlab.click/pcrstrips

Order Information			
Description	Colour	Pack Size	Article No.
Strip Tubes only			
0.2 ml 12-Strip PCR Tubes	Natural	80	I1402-1200 C
0.2 ml 12-Strip PCR Tubes	Mixed ¹⁾	5 x 16	I1402-1208
Strip Caps only			
12-Strip PCR Caps, Domed	Natural	80	I1400-1200 C
12-Strip PCR Caps, Domed	Mixed ¹⁾	5 x 16	I1400-1208
12-Strip PCR Caps, Flat (Xtra-Clear)	Natural	80	I1400-1290
¹⁾ Mixed packs contain: blue, green, red, violet and yellow.			

Tube Strips with attached caps

- Polypropylene PCR strips
- Attached caps eliminates the possibility of cross-contamination through accidental tube–cap mix up
- Available in natural, or in mixed packs of blue, green, red, violet and yellow
- ‘X-Clear’ flat cap option for qPCR
- Strips can easily be split into smaller sections by snapping the strips apart
- Supplied in resealable bags
- Certified free fo RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free



C Order by the case (x10 packs).

Order Information			
Description	Colour	Pack Size	Article No.
Domed Caps			
0.2 ml 8-Strip PCR Tubes, Ind-Attached Domed Caps	Natural	120	I1402-2900
0.2 ml 8-Strip PCR Tubes, Ind-Attached Domed Caps	Mixed ¹⁾	5 x 24	I1402-2908
Flat Caps (Xtra-Clear)			
0.1 ml 8-Strip PCR Tubes, Ind-Attached Flat Caps (Xtra-Clear), Low-Profile	Natural	120	A1402-3800
0.2 ml 8-Strip PCR Tubes, Ind-Attached Flat Caps (Xtra-Clear)	Natural	120	A1402-3700 C

¹⁾ Mixed pack contains: blue, green, red, violet and yellow.

S1602-2900
Integral shield on the cap prevents accidental finger contamination with the surface of the lid



Order Information			
Description	Colour	Pack Size	Article No.
0.2 ml 8-Strip PCR Tube, Individually Attached Domed Shielded Caps	Natural	120	S1602-2900
Certified RNase, DNase, DNA and Pyrogen free.			



Order Information			
Description	Colour	Pack Size	Article No.
Domed Caps			
0.2 ml 8-Strip PCR Tubes, Attached Domed Cap Strip	Natural	125	I1402-2800
Flat Caps (Xtra-Clear)			
0.2 ml 8-Strip PCR Tubes, Attached Flat Cap Strip (Xtra-Clear)	Natural	125	I1402-2700
0.2 ml 8-Strip White PCR Tubes, Attached Flat Cap Strip (Xtra-Clear)	White / Natural	125	I1409-2700

MORE INFO

www.starlab.click/pcrstrips

PCR Strips.

Product features

- Polypropylene 'non-flex' PCR strips for easier handling
- Strip tubes available in natural, opaque white, or in mixed packs of blue, green, red, violet and yellow
- 'Xtra-Clear' caps for Real-Time PCR
- Supplied in resealable bags
- Autoclavable
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Low-Profile Strips (0.1 ml):

15.24 mm high, for use in cyclers with low-profile capability only.

Standard Strips (0.2 ml):

20.83 mm high, for use in the majority of cyclers.



Order Information			
Description	Colour	Pack Size	Article No.
Standard Height			
0.2 ml 8-Strip Non-Flex PCR Tubes, Individually Attached Flat Caps (Xtra-Clear)	Natural / Natural	120	I1402-3700
0.2 ml 8-Strip Mixed Non-Flex PCR Tubes, Individually Attached Flat Caps (Xtra-Clear)	Mixed ¹⁾ / Natural	120	I1402-3708
0.2 ml 8-Strip White Non-Flex PCR Tubes, Individually Attached Flat Caps (Xtra-Clear)	White / Natural	120	I1409-3700
Low-Profile			
0.1 ml 8-Strip Low-Profile Non-Flex PCR Tubes, Individually Attached Flat Caps (Xtra-Clear)	Natural / Natural	120	I1402-3800
0.1 ml 8-Strip Low-Profile White Non-Flex PCR Tubes, Individually Attached Flat Caps (Xtra-Clear)	White / Natural	120	I1409-3800
¹⁾ Mixed pack contains: blue, green, red, violet and yellow.			

MORE INFO

www.starlab.click/pcrstrips





Rotor-Gene® Style PCR Strips

0.1 ml 4-strip tubes and caps for use with the Rotor-Gene® Q Real-Time PCR Cycler.

- Certified free fo RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Order Information			
Description	Colour	Pack Size	Article No.
0.1 ml 4-Strip Rotor-Gene® Style Tubes and Caps	Natural	250	I1402-0400

MORE INFO

www.starlab.click/rotor-gene

PCR Discs



One pack of **72-well discs** provides 1728 reactions



One pack of **100-well discs** provides 3000 reactions

Rotor-Gene® Style Discs

These Rotor-Gene® Style Discs are specially made to be used with the Qiagen Rotor-Gene® Q Real-Time Rotary Analyzer.

Two versions are available:

- **72-well disc of 100 µl tubes** for use with the original Rotor-Disc® 72 Rotor and Rotor-Disc 72 Locking Ring (recommended reaction volume 20 – 25 µl)
- **100-well disc of 25 µl tubes** for use with the original Rotor-Disc® 100 Rotor and Rotor-Disc 100 Locking Ring (recommended reaction volume 15 – 20 µl)

The discs act like a one-piece circular plate with vertically oriented wells for high-throughput use for automated reaction set-up.

Product features

- Alpha-numeric matrix to aid orientation
- Certified RNase, DNase, DNA and Pyrogen free
- Supplied individually-wrapped

Order Information		
Description	Pack Size	Article No.
Rotor-Gene® Style Discs: 72 x 100 µl Tubes	24 discs	I1402-0500
Rotor-Gene® Style Discs: 100 x 25 µl Tubes	30 discs	I1402-0600

MORE INFO

www.starlab.click/rotor-gene

Non-Skirted PCR Plates.



Plate capacities:

Approx. maximum capacity for 96-well plates:
350 µl for standard height plates
200 µl for low-profile plates

Cuttable PCR plate

Standard height, non-skirted PCR plate. This plate is more pliable than other non-skirted plates and can easily be cut into any desired configuration with normal scissors.



C Order by the case (x10 packs).



To download our PCR Plate-Cycler Compatibility Chart visit
www.starlab.click/pcr-compatibility

MORE INFO

www.starlab.click/pcrplates

Non-Skirted PCR Plates

- Non-skirted plates for a universal fit, suitable for most thermal cyclers
- Opaque white plates for qPCR show low auto-fluorescence with chemiluminescence. White plates also increase signal yield
- Highly visible black printed matrix
- Supplied in resealable bags
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
Low-Profile			
96-Well PCR Plate, Non-Skirted, Low-Profile (H12)	Natural	20	E1403-0200
96-Well PCR Plate, Non-Skirted, Low-Profile (H12)	White	20	E1403-0209
Standard Height			
96-Well PCR Plate, Non-Skirted (A12)	Natural	10	E1403-1200 C
96-Well PCR Plate, Non-Skirted (A12)	White	10	E1403-1209
Standard Height, Cuttable			
96-Well PCR Plate, Non-Skirted (Cuttable) (A12)	Natural	10	E1403-0100
Sealing Mat			
Silicone Sealing Mat for 96-Well PCR Plates (Autoclavable)*	Natural	5	E1403-0000
NOTE: Sealing mat E1403-0000 is not suitable for qPCR. Above plates can also be sealed with PCR strip caps, or the plate seals suitable for PCR			

See pages 46 and 47 for plate seals

Reduced contamination with elevated wells

- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
96-Well PCR Plate, Non-Skirted, Elevated Wells (H12)	Natural	10	E1403-2200
48-Well PCR Plate, Non-Skirted, Elevated Wells	Natural	20	E1403-3200
24-Well PCR Plate, Non-Skirted, Elevated Wells	Natural	40	E1403-4200
Sealing Mat			
Silicone Sealing Mat (Autoclavable) ¹⁾	Natural	5	E1403-0000
NOTE: Sealing mat is not suitable for qPCR. Above plates can also be sealed with PCR strip caps.			

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
96-Well PCR Plate, Non-Skirted, 3 mm Elevated Wells, Robbins® Style (A1) ¹⁾	Natural	10	B1402-9200
Sealing Mat			
Cap Mat for 96-Well PCR Plates (Autoclavable) ²⁾	Blue	5	B1494-1005
¹⁾ This plate has a moulded matrix. Certified RNase, DNase, DNA and Pyrogen free.			
²⁾ NOTE: Sealing mat is not suitable for qPCR. Above plates can also be sealed with PCR strip caps.			



Silicone sealing mat (autoclavable)

Reusable, ultra-flexible, pierceable. Silicone sealing mat for 96 well PCR Plates. Designed to be especially suitable for thermal cyclers with pressure-fit lids. Can be cut to size for use with 24, 32 or 48-well plates. The non-reactive rubber will withstand repeated autoclaving, extreme temperatures and aggressive chemicals. Certified free of RNase, DNase, DNA and PCR Inhibitors. Tested Pyrogen free.

Order Information			
Description	Colour	Pack Size	Article No.
Silicone Sealing Mat for 96-Well PCR Plates (Autoclavable)	Natural	5	E1403-0000
NOTE: This mat is not suitable for qPCR.			

MORE INFO

www.starlab.click/pcrplates

Barcoded PCR Plates.



Barcoded plates have highly-visible printed matrix.

1019723



Images for illustrative purposes only.

- Code 128 Barcoding plus human-readable number
- All barcodes seven digits long
- Low, minimum ordering quantity of 100 plates
- Certified free of RNase, DNase, DNA and PCR Inhibitors.
- Tested Pyrogen free

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
96-Well Semi-Skirted Plates			
96-Well PCR Plate, Semi-Skirted, Straight Edges, with Barcode (A12)	Natural	10x10	I1402-9800-BC

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
96-Well Skirted Plate			
96-Well PCR Plate, Skirted, Low-Profile, with Barcode (A12)	Natural	10x10	E1403-5200-BC

Semi-Skirted PCR Plates.

Get the image (illustration) from page 68 of the 2019 International Catalogue and put it here

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
96-Well PCR Plate, Semi-Skirted, 3 mm Elevated Wells, Corning® Style (A1) ¹⁾	Natural	10	B1402-9300
Sealing Mat			
Cap Mat for 96-Well PCR Plates (Autoclavable) ²⁾	Blue	5	B1494-1005
¹⁾ This plate has a moulded matrix. Certified RNase, DNase, DNA and Pyrogen free. ²⁾ NOTE: Sealing mat is not suitable for qPCR. Above plates can also be sealed with PCR strip caps.			

Semi-Skirted PCR Plates.



I1402-9700

Plate capacities:

Approx. maximum capacity for 96-well plates:
350 µl for standard height plates
200 µl for low-profile plates



I1402-9800

C Order by the case (x10 packs).



E1403-7700

Semi-Skirted PCR Plates

- Available natural, or in mixed packs of blue, green, red, violet and yellow
- Opaque plates for qPCR show low auto-fluorescence with chemiluminescence (white) or fluorescence (black).
White plates also increase signal yield
- Specialist plates (for FAST® Systems, qPCR)
- Supplied in resealable bags
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
Low-Profile			
96-Well PCR Plate, Semi-Skirted, Low-Profile (A12)	Natural	10	E1403-6200
Standard Height			
96-Well PCR Plate, Semi-Skirted (A12)	Natural	10	I1402-9700 C
96-Well PCR Plate, Semi-Skirted (A12)	Blue	10	I1402-9701
96-Well PCR Plate, Semi-Skirted (A12)	Black	10	I1402-9708
96-Well PCR Plate, Semi-Skirted (A12)	White	10	I1402-9709
96-Well PCR Plate, Semi-Skirted (A12)	Mixed ¹⁾	10	I1402-9799
Straight Edges			
96-Well PCR Plate, Semi-Skirted, Straight Edges (A12)	Natural	10	I1402-9800
96-Well PCR Plate, Semi-Skirted, Straight Edges (A12)	White	10	I1402-9809
for Roche LightCycler®			
96-Well PCR Plate, Semi-Skirted, for Roche LightCycler® (H12)	White	10	I1402-9909
Sealing Mat			
Silicone Sealing Mat (Autoclavable)*	Natural	5	E1403-0000

¹⁾Mixed packs contain: blue, green, red, violet and yellow.
***NOTE:** Sealing mat E1403-0000 is not suitable for qPCR.
 Above plates can also be sealed with PCR strip caps or the plate seals suitable for PCR.

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
TAQMan®-Style Plate			
96-Well PCR Plate, Semi-Skirted, Raised Rim (A12)	Natural	10	E1403-8200
Plate for FAST® Systems			
96-Well PCR Plate, Semi-Skirted, Raised Rim, Low Profile (for FAST® Systems) (A1)	Natural	10	E1403-7700
96-Well PCR Plate, Semi-Skirted, Raised Rim, Low Profile (for FAST® Systems) (A1)	White	10	E1403-7709
Sealing Mat			
Silicone Sealing Mat (Autoclavable)*	Natural	5	E1403-0000

***NOTE:** Sealing mat E1403-0000 is not suitable for qPCR. Above plates can also be sealed with PCR strip caps or the plate seals suitable for PCR.

MORE INFO

www.starlab.click/pcrplates



Skirted PCR Plates.



E1403-5200

Plate capacities:

Approx. maximum capacity for 96-well plates:
350 µl for standard height plates
200 µl for low-profile plates



E1403-5200

96-Well Skirted PCR Plates

- Natural or opaque white plates available
- Holes on sides for robotics handling
- Highly-visible printed matrix
- Supplied in resealable bags
- Autoclavable
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
Low-Profile			
96-Well PCR Plate, Skirted, Low-Profile (A12)	Natural	10	E1403-5200
96-Well PCR Plate, Skirted, Low-Profile (A12)	White	10	E1403-5209
Sealing Mat			
Silicone Sealing Mat (Autoclavable) ¹⁾	Natural	5	E1403-0000
*NOTE: Sealing mat E1403-0000 is not suitable for qPCR. Above plates can also be sealed with PCR strip caps or the plate seals suitable for PCR.			



E1042-3840

384-Well Skirted PCR Plates

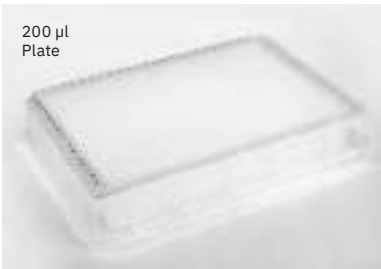
- Opaque white plates available for qPCR
- Holes on sides for robotics handling
- Highly-visible printed matrix
- Supplied in resealable bags
- Certified free of RNase, DNase, DNA and PCR Inhibitors
- Tested Pyrogen free

Order Information			
Description (Cut Corner)	Colour	Pack Size	Article No.
384-Well PCR Plate, ABI®/Universal-Style, Skirted (A24)	Natural	10	E1042-3840
384-Well PCR Plate, ABI®/Universal-Style, Skirted (A24)	White	10	E1042-3849
384-Well PCR Plate for Roche Lightcycler®, Skirted (A24,P24)	White	10	E1042-9909
384-Well PCR Plate, Skirted (40 µl), (A24, P24) ¹⁾	Natural	10	E1042-2500
384-Well PCR Plate, Skirted (40 µl), (A1) ¹⁾	Natural	10	B2323-3840
384-Well PCR Plate, Skirted (40 µl), (A1) ¹⁾	Black	10	B2323-3848
384-Well PCR Plate, Skirted (50 µl), (A24) ¹⁾	Natural	10	E1042-3000
Sealing Mat			
Silicone Sealing Mat for 384-Well Plates ²⁾	Natural	10	E1042-2350
Volumes stated are approximate. ¹⁾ These plates have a moulded matrix. Certified RNase, DNase, DNA and Pyrogen free. ²⁾ Sealing mat E1042-2350 is not suitable for qPCR.			

See pages 46 and 47 for plate seals



PlateOne® Deepwell Plates.

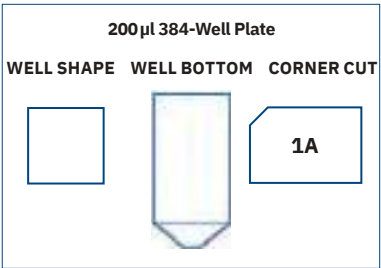
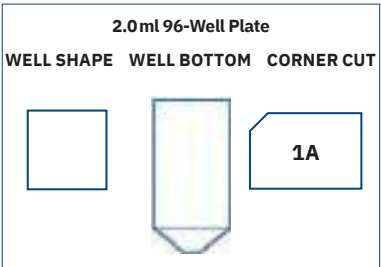
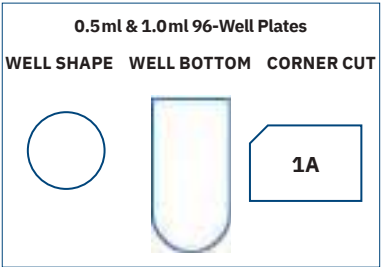


Features

- Virgin polypropylene
- Highly visible, printed matrix
- SBS footprint
- Barcoded plates available on request
- Rated up to 5000 x g
- Temperature use: -80°C to 121°C
- Autoclavable
- Supplied in resealable bags
- Certified RNase, DNase , DNA & Pyrogen free

MORE INFO

www.starlab.click/plateone



Order Information		
Description	Pack Size	Article No.
0.5 ml, Round Wells, Round Bottom		
0.5 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms	4 x 8	S1896-5800
0.5 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Bulk)	32	S1896-5000
0.5 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Sterile), Individually Wrapped	32	S1896-5110
DMSO Resistant Polyolefin Sealing Mat for 96-Well with Round Wells	24	B1494-1224
1.0 ml, Round Wells, Round Bottom		
1.0 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms	4 x 5	S1896-1800
1.0 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Bulk)	20	S1896-1000
1.0 ml PlateOne® 96 Deepwell Plate, Round Wells with Round Bottoms (Sterile), Individually Wrapped	20	S1896-1110
DMSO Resistant Polyolefin Sealing Mat for 96-Well with Round Wells	24	B1494-1224
2.0 ml, Square Wells, V-Shaped Bottom		
2.0 ml PlateOne® 96 Deepwell Plate, Square Wells with V-Shape Bottoms	4 x 5	S1896-2800
2.0 ml PlateOne® 96 Deepwell Plate, Square Wells with V-Shape Bottoms (Bulk)	20	S1896-2000
2.0 ml PlateOne® 96 Deepwell Plate, Square Wells with V-Shape Bottoms (Sterile), Individually Wrapped	20	S1896-2110
DMSO Resistant Polyolefin Sealing Mat for 96-Well with Square Wells	24	B1494-1124
Piercable Sealing Mat for 96-Well with Square Wells	5	E2896-1801
Plate dimensions (WxDxH): 0.5 ml: 127.8 x 85.5 x 27.10 mm. 1.0 & 2 ml: 127.8 x 85.5 x 44.10 mm. PlateOne® Plates can be sealed with the designated Sealing Mats or Plate Seals.		

Order Information		
Description	Pack Size	Article No.
200 µl PlateOne® 384 Deepwell Plate, Square Wells with V-Shape Bottoms	4 x 10	S1884-2400
200 µl PlateOne® 384 Deepwell Plate, Square Wells with V-Shape Bottoms (Bulk)	40	S1884-2000
200 µl PlateOne® 384 Deepwell Plate, Square Wells with V-Shape Bottoms (Sterile), Individually Wrapped	40	S1884-2410
Plate dimensions (WxDxH): 127.8 x 85.5 x 25.10 mm. PlateOne® Plates can be sealed with the designated Sealing Mats or Plate Seals.		



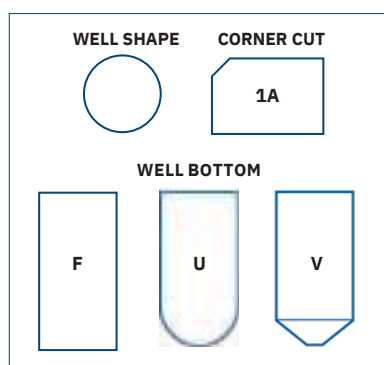
PlateOne® Microplates.



Well-bottom shape indicator code on every plate for easy identification

Features

- Virgin polypropylene plates for reduced sample binding compared to polystyrene plates
- High chemical resistance
- Raised wells help prevent cross contamination
- Highly visible printed, alpha-numeric matrix
- SBS footprint
- Temperature range: -80 °C to 121 °C
- Autoclavable
- Certified RNase, DNase, DNA & Pyrogen free



Order Information		
Description	Pack Size	Article No.
Flat Bottom (F) Plates, max. Working Volume 370 µl		
PlateOne® 96-Well Microplate, Round Wells with Flat Bottoms,	4 x 20	S1837-9600
PlateOne® 96-Well Microplate, Round Wells with Flat Bottoms (Sterile)	4 x 20	S1837-9610
Round Bottom (U) Plates, max. Working Volume 320 µl		
PlateOne® 96-Well Microplate, Round Wells with Round Bottoms	4 x 20	S1830-9600
PlateOne® 96-Well Microplate, Round Wells with Round Bottoms (Sterile)	4 x 20	S1830-9610
Conical Bottom (V) Plates, max. Working Volume 320 µl		
PlateOne® 96-Well Microplate, Round Wells with Conical Bottoms	4 x 20	S1833-9600
PlateOne® 96-Well Microplate, Round Wells with Conical Bottoms (Sterile)	4 x 20	S1833-9610
Sealing Mat		
DMSO Resistant Polyolefin Sealing Mat for 96-Well with Round Wells	24	B1494-1224
Plate dimensions: (WxDxH): 127.8 x 85.5 x 14.35 mm		

MORE INFO

www.starlab.click/plateone

See pages 46 and 47 for plate seals

Parafilm® Sealing Film.

I3080-1075



I3080-5075

Colourless and moisture-proof sealing film

Order Information		
Description	Pack Size	Article No.
Parafilm® (50 mm Wide x 75 m Long)	1 Roll	I3080-5075
Parafilm® (100 mm Wide x 38 m Long)	1 Roll	I3080-1038
Parafilm® (100 mm Wide x 75 m Long)	1 Roll	I3080-1075

MORE INFO

www.starlab.click/parafilm



Plate Seals & Foils.

	PCR								
	 Aluminium PCR Sealing Foil (PCR)	 Thick (60 µm) Aluminium Seal, (PCR)	 Aluminium StarSeal (PCR)*	 Polyester Sealing Film, Clear (PCR)	 Polypropylene Sealing Film Strips (PCR)	 Clear Polyolefin StarSeal (PCR)*	 Peelable Film (PCR)	 Thermo Seal Film (PCR)	 Easy Pierce Film (PCR)
Ordering Info: (Non-sterile)	E2796-1100 100 Seals	E2796-0792 100 Seals	E2796-9792 100 Seals	E2796-0100 100 Seals	E2796-2850 200 Strips	E2796-9793 100 Seals	E2796-3060 25 Seals	E2796-3070 100 Seals	E2796-3090 100 Seals
Ordering Info: (Sterile)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Colour	Silver	Silver	Silver	Clear	Clear	Clear	White	Silver	Silver
Opaque	✓	✓	✓				✓	✓	✓
Optically clear				✓	✓	✓			
Superior optical clarity									
Suitable for PCR	✓	✓	✓	✓	✓	✓	✓	✓	
Suitable for Real-Time PCR (qPCR)									
Long-term storage and incubation							✓		✓
Easy to pierce with needle or metal probe	✓	✓	✓					✓	✓
Easy to pierce with pipette tip	✓	✓	✓					✓	✓
Low 'tack to touch' adhesive™									
Low auto-fluorescence						✓			
Resistant to DMSO	✓		✓			✓	✓	✓	✓
Gas permeable									
Certified	✓ ¹⁾		✓ ²⁾	✓ ³⁾	✓ ³⁾	✓ ²⁾			
Plate type compatibility	PP, PS, PC	PP, PS, PC, PE	PP, PS, PC	PP, PS, PC, PE	PP	PP, PS, PC	PP, PE	PP	PP, PE
Minimum temp. use	-80 °C	-80 °C	-70 °C*	-40 °C	-40 °C	-70 °C*	-200 °C	-80 °C	-80 °C
Maximum temp. use	120 °C	120 °C	110 °C	120 °C	120 °C	110 °C	90 °C	120 °C	80 °C

ALL SEALS ARE SUITABLE FOR SHORT TERM STORAGE.

*StarSeals have a minimum temperature use specification of -70 C° but they can be used at -80 C° for short-term storage. n/a = not available.

Key: PP = polypropylene. PS = polystyrene. PC = polycarbonate. PE = polyethylene.

 Self-adhesive seal

 Heat seal

¹⁾RNase, DNase & Pyrogen free

²⁾RNase & DNase free

³⁾RNase, DNase, DNA & Pyrogen free

⁴⁾RNase, DNase & Nucleic Acid free



	qPCR			STORAGE		CELL CULT.
	Optically Clear Film (qPCR)	Xtra-Clear Advanced Polyolefin StarSeal (qPCR)*	Xtra-Clear Polyolefin Seal (qPCR)	Polyester Seal	Polyester Seal (50 µm)	Breathable Film
Ordering Info: (Non-sterile)	E2796-3020 100 Seals	E2796-9795 100 Seals	E2796-9895 100 Seals	E2796-0794 100 Seals	E2796-0101 100 Seals	E2796-3005 100 Seals
Ordering Info: (Sterile)	n/a	n/a	n/a	E2796-0714 100 Seals	E2796-0102 100 Seals	E2796-3015 2 x 25 Seals
Colour	Clear	Clear	Clear	Clear	Clear	Natural
Opaque						✓
Optically clear	✓	✓	✓	✓	✓	
Superior optical clarity	✓	✓	✓			
Suitable for PCR	✓	✓	✓			
Suitable for Real-Time PCR (qPCR)	✓	✓	✓			
Long-term storage and incubation	✓			✓	✓	
Easy to pierce with needle or metal probe						
Easy to pierce with pipette tip						
Low 'tack to touch' adhesive**		✓	✓			
Low auto-fluorescence		✓	✓			
Resistant to DMSO	✓	✓	✓			
Gas permeable						✓
Certified		✓ 2)	✓ 4)	✓ 4)		✓ 4)
Plate type compatibility	PP, PS, PE	PP, PS, PC	PP, PS, PC	PP, PS	PP, PS	PP, PS
Minimum temp. use	-80 °C	-70 °C*	-80 °C	-40 °C	-40 °C	4 °C
Maximum temp. use	120 °C	110 °C	105 °C	65 °C	120 °C	40 °C

Sealing Accessories.



Seal Applicator
Polyethylene applicator for use with self-adhesive plate seals.
I2928-7355 (pack of 5)



Sealing Brayer
Soft rubber roller for use with self-adhesive plate seals.
E9127-2940

Reagent Reservoirs.



StarTub PP

Reusable, high quality reagent reservoirs made from white polypropylene (PP). V-shaped bottom. Autoclavable.

Dimensions (WxDxH):
147 x 60 x 33 mm

Order Information			
Description	Volume	Pack Size	Article No.
StarTub Reagent Reservoir (PP)	50–60 ml	10	S4026-5806



StarTub PVC

Disposable, clear PVC reservoirs with V-shaped bottom for single use.

Dimensions (WxDxH):
150 x 67 x 25 mm

Order Information			
Description	Volume	Pack Size	Article No.
StarTub Reagent Reservoir (PVC)	55 ml	100	E2310-1000



StarTub PS (polystyrene)

25 ml PS, sterile ind-wrapped reservoir with V-shaped bottom. Graduations.
(WxDxH): 145 x 70 x 26 mm

55 ml PS, sterile ind-wrapped reservoir with V-shaped bottom.
(WxDxH): 149 x 65 x 26 mm

100 ml PS bulk packed reservoir with trough-shaped bottom. Graduations and corner pour spout.
(WxDxH): 144 x 85 x 33 mm

100 ml PS, sterile ind-wrapped reservoir with trough-shaped bottom. Graduations and corner pour spout.
(WxDxH): 146 x 82 x 35 mm

Order Information			
Description	Volume	Pack Size	Article No.
StarTub Reagent Reservoir (PS), (Sterile) Single-Wrap	25 ml	50	E2310-1025
StarTub Reagent Reservoir (PS), (Sterile) Single-Wrap	55 ml	50	E2310-1010
StarTub Reagent Reservoir (PS), (Sterile) Single Wrap	100 ml	50	E2310-1100
StarTub Reagent Reservoir (PS), Bulk	100 ml	100	E2310-2000



CAPP® Origami Reservoirs

Flat-packed durable polypropylene reservoirs ready for you to flick into shape.

The V-shaped bottom helps prevent bubbles forming and save on reagents.

Order Information			
Description	Volume	Pack Size	Article No.
CAPP® Origami Reagent Reservoir	30 ml	50	CA-40505
CAPP® Origami Reagent Reservoir	40 ml	50	CA-40510



Features

- Non-tipping, durable polystyrene base features high-contrast volume graduations
- Skirtless polystyrene inserts require up to 40% less plastic and create minimal waste
- Nested inserts save up to 65% storage space compared to other reservoirs
- Bases and inserts available separately

ChannelMate™ Reservoirs

Reagent reservoir refills saves both waste and storage space. ChannelMate™ combines a sturdy reusable base with ultra-clear inserts to create a unique and eco-friendly refillable reservoir system. Sterile, and RNase, DNase and pyrogen free.

Order Information		
Description	Pack Size	Article No.
ChannelMate™ 25 ml System		
25 ml ChannelMate™ Reservoir System (Sterile)	200 ¹⁾	E1306-2510
25 ml ChannelMate™ Insert (Sterile)	50	E1346-2510
25 ml ChannelMate™ Base	10	E1306-2590
ChannelMate™ 100 ml System		
100 ml ChannelMate™ Reservoir System (Sterile)	200 ¹⁾	E1306-1010
100 ml ChannelMate™ Insert (Sterile)	50	E1346-1010
100 ml ChannelMate™ Base	10	E1306-1090

¹⁾Pack contains one base plus 200 inserts (supplied 4 bags of 50 inserts).

MORE INFO

www.starlab.click/reagentreservoirs



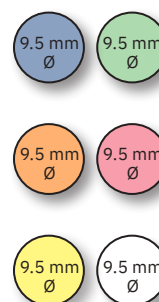
Laboratory Labels.



StarTags

- Suitable for autoclaving, boiling and freezing down to -85 °C
- Sticks permanently to all forms of tubes, plates, vials and bottles
- Leaves no sticky residue once removed

SPOTS for the tops of tube caps for 1.5/2.0 ml tubes



All labels shown actual size

LARGE for 1.5 ml/2.0 ml tubes



32.5 x 12.5 mm

MEDIUM for 0.5 ml/0.65 ml



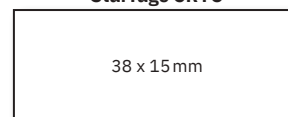
24 x 12.5 mm

SMALL for 0.2 ml tubes



20 x 6 mm

StarTags CRYO



38 x 15 mm

Order Information				
Description	Colour	Pack Type	Labels per Pack	Article No.
9.5 mm diam. Spots	Blue	Roll	2000	E9185-0001
9.5 mm diam. Spots	Green	Roll	2000	E9185-0002
9.5 mm diam. Spots	Orange	Roll	2000	E9185-0003
9.5 mm diam. Spots	Red	Roll	2000	E9185-0004
9.5 mm diam. Spots	Yellow	Roll	2000	E9185-0006
9.5 mm diam. Spots	White	Roll	2000	E9185-0009
Large (32.5 x 12.5 mm)	White	Roll	1000	E9187-1009
Large (32.5 x 12.5 mm)	White	A4 Laser Sheets	1980 ¹	E9187-2016
Medium (24 x 12.5 mm)	White	Roll	1000	E9188-1009
Medium (24 x 12.5 mm)	White	A4 Laser Sheets	2016 ²	E9185-2240
Small (20 x 6.0 mm)	White	Roll	1000	E9188-8699
NOTE: Labels must be applied to dry, unfrozen samples at room temperature. StarTags are not suitable for use with low-retention/siliconised tubes. A4 Laser Sheets are supplied with set-up instructions for MS Word and these can be downloaded from the STARLAB website. Sheet labels are only suitable for use with laser printers and cannot be used with bubble jet printers. ¹ 90 labels per sheet / 22 sheets per pack ² 126 labels per sheet / 16 sheets per pack				

StarTags Cryo

- Temperature use -196 °C to -196 °C
- Use on polypropylene, glass, polycarbonate and metal

Order Information				
Description	Colour	Pack Type	Labels per Pack	Article No.
StarTage Cryo (38 x 15 mm)	White	Roll	5000	E9189-3009
NOTE: Labels must be applied to dry, unfrozen samples at room temperature.				

StarTags dispenser

Blue acrylic dispenser that holds up to seven boxes of StarTags. Rubber feet on base prevents slipping.



Order Information	
Description	Article No.
StarTags Acrylic Dispenser	E9199-0000
Dimensions (WxDxH): 280 x 120 x 89 mm.	

Fine Point Pen

Description	Article No.
Fine Point Pen for use with all StarTags	E9186-9987

MORE INFO

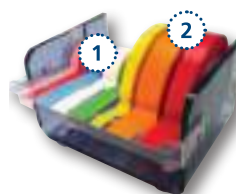
www.starlab.click/labelling

Laboratory ID Tape.



Dispenser Features

- One dispenser fits all! The acrylic dispenser holds both lengths of tape
- Suction feet ensure the dispenser stays firmly on the bench, even when using one hand to dispense the tape
- Core inserts for 55 m long tape available separately



1. 12.7 m Tape – The internal aperture of the smaller rolls fit in the dispenser without the need for a Core Insert
2. 55 m Tape – The large rolls must have a Core Insert pushed into the aperture for use in the dispenser
3. Core Insert

Order Information	
Description	Article No.
ID Tape Dispenser (Pack comprises 1 Dispenser & 5 Core Inserts)	E9026-0000
ID Tape Core Inserts, Pack of 5 (For use with 55 m long tapes)	E9026-2005
Dispenser dimensions (WxDxH): 205 x 185 x 125 mm.	



1. 12.7 m roll with small internal aperture (25 mm)
2. 55 m roll with large internal aperture (75 mm)

ID Tape Features

- Suitable for use in the freezer, the fridge, the incubator and in the autoclave (-20 °C to 121 °C)
- Use on glass, plastic, metal, paper, rubber and any other dry surface
- Oil, water and acid resistant
- Paper-based tape that can be written on with pen, pencil or Lab Marker
- Leaves no adhesive residue when removed
- Available in individual rolls or in economical multi-packs of eight (one of each colour)

MORE INFO

www.starlab.click/labelling

		Order Information								8-Pack
Tape Length	Tape Width	Blue	Green	Orange	Red	Violet	Yellow	Pink	White	Mixed ²⁾
12.7 m	12.7 mm	E9127-1271	E9127-1272	E9127-1273	E9127-1274	E9127-1275	E9127-1276	E9127-1270	E9127-1279	E9127-1278
	19.0 mm	E9127-1911	E9127-1912	E9127-1913	E9127-1914	E9127-1915	E9127-1916	E9127-1910	E9127-1919	E9127-1918
	25.4 mm	E9127-2501	E9127-2502	E9127-2503	E9127-2504	E9127-2505	E9127-2506	E9127-2500	E9127-2509	E9127-2508
55 m ¹⁾	12.7 mm	E9055-1271	E9055-1272	E9055-1273	E9055-1274	E9055-1275	E9055-1276	E9055-1270	E9055-1279	E9055-1278
	19.0 mm	E9055-1911	E9055-1912	E9055-1913	E9055-1914	E9055-1915	E9055-1916	E9055-1910	E9055-1919	E9055-1918
	25.4 mm	E9055-2501	E9055-2502	E9055-2503	E9055-2504	E9055-2505	E9055-2506	E9055-2500	E9055-2509	E9055-2508

¹⁾ 55 m long tape requires a core insert for use in the STARLAB dispenser.
²⁾ Mixed packs contain one of each colour.



BMPTM 21-LAB Label Printer & Cartridges.



Features

- Label materials for applications such as cryogenic vials and slides
- Commonly used Greek symbols
- Barcoding
- Auto-label function cuts label according to the size of the vial
- Automated serialisation
- ABC keypad, graphics library, hot keys and menu functions for fast label creation
- Time and date stamp
- Quick and easy cartridge loading
- Three-line LCD display for clear visibility
- Automatic shut-off saves life of the batteries

Printer Specifications

Print Method / Resolution	Thermal Transfer (Durable. Non-Smearing). 203 dpi
Display	3-line LCD
Label Type	Continuous
Max. Labels per day	75
Max. Label Width	19 mm (max print width 16 mm)
Print speed	10 mm per second
Barcoding	Yes. 1D (Linear) (On 19.1 mm labels only)
Keyboard	ABC
Memory	Stores 12 files
Power Source	6 x AA Batteries (not incl.) or optional AC Adaptor
Weight	0.75 kg
Dimensions	125 x 235 mm

MORE INFO

www.starlab.click/labelling

Labelling

Order Information

Description	Article No.
Brady® BMP™21-LAB Label Printer	N3000-2000
AC Adaptor (optional)	N3000-2001
Printer supplied with B-7425 Polypropylene label cartridge (N7519-7425) ready installed. BMP™21-LAB is designed for portability and runs on 6 x AA batteries (not included). Mains electricity can also be used with the optional AC Adaptor available separately. 2-year warranty.	



Order Information

Description	Colour	Width	Length	Article No.
B-595 Vinyl	Various*	9.5 mm	6.4 m	N3795-439#*
B-595 Vinyl	White	9.5 mm	6.4 m	N3795-4399
B-461 Polyester ¹	White	9.5 mm	6.4 m	N3795-4619
B-461 Polyester ¹	White	12.7 mm	6.4 m	N5127-4619
B-461 Polyester ¹	White	19.1 mm	6.4 m	N7519-4619
B-488 Polyester	White	9.5 mm	6.4 m	N3795-4889
B-488 Polyester	White	12.7 mm	6.4 m	N5127-4889
B-488 Polyester	White	19.1 mm	6.4 m	N7519-4889
B-499 Nylon ¹	White	9.5 mm	4.8 m	N3795-4999
B-499 Nylon ¹	White	12.7 mm	4.8 m	N5127-4999
B-499 Nylon ¹	White	19.1 mm	4.8 m	N7519-4999
B-7425 Polypropylene ¹	White	9.5 mm	6.4 m	N3795-7425
B-7425 Polypropylene ¹	White	12.7 mm	6.4 m	N5127-7425
B-7425 Polypropylene ¹	White	19.1 mm	6.4 m	N7519-7425

Label Applications

Freezer (-80 °C)	Liquid Nitrogen (-196 °C)	Autoclave (121 °C)	Hot Water Baths (100 °C)	Low-Profile (extremely thin)	Bar-coding	For the labelling of:		
						Vials	Slides	Plates
-40 °C min.						0.5 ml		✓
-40 °C min.						0.5 ml		✓
✓	✓	✓	✓	✓		0.5 ml		✓
✓	✓	✓	✓	✓		1.5 ml		✓
✓	✓	✓	✓	✓	✓	2.0 – 50 ml		✓
✓		✓				0.5 ml	✓	✓
✓		✓				1.5 ml	✓	✓
✓		✓			✓	2.0 – 50 ml	✓	✓
✓	✓	✓				0.5 ml	✓	✓
✓	✓	✓				1.5 ml	✓	✓
✓	✓	✓			✓	2.0 – 50 ml	✓	✓
✓	✓	✓	✓			0.5 ml	✓	✓
✓	✓	✓	✓			1.5 ml	✓	✓
✓	✓	✓	✓		✓	2.0 – 50 ml	✓	✓

*To order colour required, replace # as last digit of Article No. with: 1 for blue, 2 for green, 3 for orange, 4 for red, 6 for yellow.

¹Acceptable for use in liquid nitrogen only if the ends of the label overlap.

All cartridges listed above also suitable for use with Brady LabPal™, BMP™21 and BMP™21-PLUS.

Brady Label Material Specifications

Label Material Specifications	
B-595 Vinyl	Durable and flexible vinyl film with permanent acrylic pressure-sensitive adhesive that can be applied at cold temperatures (down to -18°C). Uses: ► Freezer (-40°C)
B-461 Polyester¹	Very low profile to prevent vials jamming in centrifuge or racks. Good solvent resistance. Stays put in the harshest conditions. Uses: ► Liquid nitrogen (-196°C). ► Freezer (-80°C). ► Hot water bath (100°C). ► Autoclave (121°C).
B-488 Polyester	With permanent adhesion, outstanding chemical resistance and write-on capabilities, this material performs in the very harshest lab environments. Uses: ► Freezer (-80°C). ► Autoclave (121°C).
B-499 Nylon	Ideal for general purpose labelling, the permanent adhesive and thicker construction makes this material durable yet easy to handle. Uses: ► Liquid nitrogen (-196°C) (not on glass). ► Freezer (-80°C). ► Autoclave (121°C).
B-7425 Polypropylene¹	Resistant to extremely low and high temperatures and will even withstand a transfer from liquid nitrogen to boiling water. Uses: ► Liquid nitrogen (-196°C). ► Freezer (-80°C). ► Hot water bath (100°C). ► Autoclave (121°C).

¹Acceptable for use in liquid nitrogen only if the ends of the label overlap.

MORE INFO

www.starlab.click/labelling

Label Cartridges for LabXpert Printer

Label cartridges for LabXpert™ printer

Order Information								
Label Style	Label Material	Label Type	Colour	Labels per Cartridge	Label Dimensions (mm)			Article No.
					A	B	C	
1	B-461 Polyester ¹	Long Tail	White	500	4.75	38.10	17.78	N0108-4619
1	B-461 Polyester ¹	Long Tail	White	225	12.70	44.45	19.05	N0072-4619
1	B-461 Polyester ¹	Long Tail	White	175	12.70	55.88	19.05	N0074-4619
1	B-461 Polyester ¹	Long Tail	White	150	15.24	66.68	25.40	N0086-4619
2	B-499 Nylon	Free Standing	White	350	25.40	9.53	9.53	N0118-4999
2	B-499 Nylon	Free Standing	White	300	25.40	12.70	11.18	N0117-4999
3	B-499 Nylon	Free Standing	White	300	9.53			N0082-4999
3	B-499 Nylon	Free Standing	Orange	300	9.53			N0082-4993
3	B-499 Nylon	Free Standing	Yellow	300	9.53			N0082-4996
4	B-461 Polyester ¹	Long/Short Tail*	White	100	38.10	95.25	31.75	N0119-4619
4	B-461 Polyester ¹	Free Standing	White	200	48.26	6.35		N0081-4889
5	B-461 Polyester ¹	Free Standing	White	400	22.86	22.86		N0097-4889

¹B-461: Label must overlap for use in liquid nitrogen. *Long Tail for 15ml Tubes / Short Tail for 50 ml Tubes.

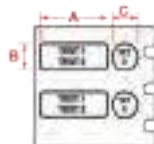
For Use With								
0.2 ml Tubes	0.5 / 0.65 ml Tubes	1.5/2.0 ml Tubes	1-8 ml Tubes	15 ml Tubes	50 ml Tubes	Plates	Slides	
✓								
	✓							
		✓	✓					
		✓	✓					
	✓	✓	✓					
		✓	✓					
		✓						
		✓						
		✓						
				✓	✓			
						✓		
							✓	

Label Styles for LabXpert™

LABEL STYLE 1



LABEL STYLE 2



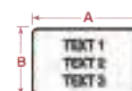
LABEL STYLE 3



LABEL STYLE 4



LABEL STYLE 5



MORE INFO

www.starlab.click/labelling

Cell culture.



Cell Culture Dishes

CytoOne® dishes 54

Cell Culture Plates

CytoOne® multiwell plates 55

Cell Culture Flasks

CytoOne® flasks
with 2-position plug seal caps 56

CytoOne® flasks
with vented filter caps 57

Cell Scrapers

CytoOne® cell scrapers 58

Centrifuge Tubes

15 ml and 50 ml centrifuge tubes 59

Cell Strainers 60

Syringe Filters 60

Cell Culture Filtration

Bottle top filtration units 61

CytoOne® centrifuge tube filtration system 61

CytoOne® Dishes



Product features

- Sturdy, flat bases resist bowing and warping
- Stacking rings with vented design for thermal equalisation
- Vented lids improve gas exchange
- All CytoOne dishes have untreated lids to minimise condensation
- Easy to open sleeves in convenient small pack sizes
- Gamma sterilised (SAL 10⁻⁵) and certified RNase, DNase, DNA and pyrogen free



Order information		
Description	Pack Size	Article No.
TC Treated		
35 x 10 mm CytoOne® Dish	10 x 30	CC7682-3340
60 x 15 mm CytoOne® Dish	10 x 30	CC7682-3359
100 x 20 mm CytoOne® Dish	10 x 30	CC7682-3394
150 x 20 mm CytoOne® Dish	5 x 12	CC7682-3614
Non-Treated		
35 x 10 mm CytoOne® Dish	10 x 30	CC7672-3340
60 x 15 mm CytoOne® Dish	10 x 30	CC7672-3359
100 x 20 mm CytoOne® Dish	10 x 30	CC7672-3394
150 x 20 mm CytoOne® Dish	5 x 12	CC7672-3614

Technical specifications			
Outer Dimensions x Height	Growth area	Inner dimension	Working volume
35 x 10 mm	9.6 cm ²	35 mm	2.0 ml
60 x 15 mm	21 cm ²	52 mm	5.0 ml
100 x 20 mm	55 cm ²	85 mm	10 ml
150 x 20 mm	149 cm ²	138 mm	30 ml

MORE INFO

www.starlab.click/dishes



The lids of the 150 mm dishes have four ergonomically placed grip tags (circled above) for secure handling with less strain



Bevelled base on the 35 mm and 60 mm dishes makes it easier to pick up these small dishes without accidentally losing the lower shell

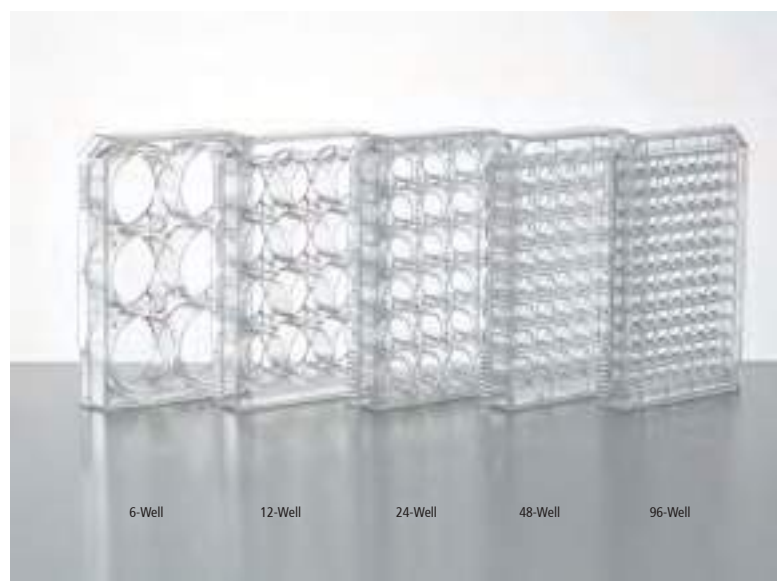


CytoOne® Multiwell Plates

Product features

- Complete 360° chimney wells prevents cross-contamination and provides uniform temperature transfer across all wells
- Vented skirt reduces condensation and surface tension between stacked plates
- Optical clarity provides distortion-free microscopy
- Moulded alpha-numeric matrix
- Gamma sterilised (SAL 10⁻⁵) and certified RNase, DNase, DNA and Pyrogen free

Order information		
Description	Pack Size	Article No.
TC Treated		
6-Well CytoOne® Plate, TC-Treated	50	CC7682-7506
12-Well CytoOne® Plate, TC-Treated	50	CC7682-7512
24-Well CytoOne® Plate, TC-Treated	50	CC7682-7524
48-Well CytoOne® Plate, TC-Treated	50	CC7682-7548
96-Well CytoOne® Plate, TC-Treated	50	CC7682-7596
Non-Treated		
6-Well CytoOne® Plate, Non-Treated	50	CC7672-7506
12-Well CytoOne® Plate, Non-treated	50	CC7672-7512
24-Well CytoOne® Plate, Non-Treated	50	CC7672-7524
48-Well CytoOne® Plate, Non-Treated	50	CC7672-7548
96-Well CytoOne® Plate, Non-Treated	50	CC7672-7596



One-way fit lids with condensation rings prevent cross contamination

Technical specifications			
Number of wells	Growth area	Working volume	Well diameter
6 wells	9.4 cm ²	2.0 ml	3.46 cm
12 wells	3.8 cm ²	1.5 ml	2.21 cm
24 wells	1.9 cm ²	1.0 ml	1.55 cm
48 wells	0.76 cm ²	0.5 ml	0.98 cm
96 wells	0.32 cm ²	0.2 ml	0.64 cm

MORE INFO

www.starlab.click/multiwellplates



CytoOne® Flasks with 2-Position Plug Seal Caps



Product features

- All flasks 100% pressure tested for leak-free assurance
- Stacking rims with vented design for thermal equalisation
- Anti-tilt skirts and base bars improve stability
- Wide necks provide easy access while minimising contamination
- Gamma sterilised (SAL 10^{-5}) and certified RNase, DNase, DNA and Pyrogen free

Order information

Description	Pack Size	Article No.
TC Treated		
T-25 CytoOne® Flask, TC-Treated	30 × 10	CC7682-4325
T-75 CytoOne® Flask, TC-Treated	20 × 5	CC7682-4175
T-150 CytoOne® Flask, TC-Treated	8 × 5	CC7682-4415
T-225 CytoOne® Flask, TC-Treated	5 × 5	CC7682-4225
Non-Treated		
T-25 CytoOne® Flask, Non-Treated	30 × 10	CC7672-4325
T-75 CytoOne® Flask, Non-Treated	20 × 5	CC7672-4175
T-150 CytoOne® Flask, Non-Treated	8 × 5	CC7672-4415
T-225 CytoOne® Flask, Non-Treated	5 × 5	CC7672-4225

MORE INFO

www.starlab.click/flasks



CytoOne® two-position plug seal cap
Two-position plug seal caps allow you to choose secure manual venting or an airtight seal



T-75 flasks with two-position plug seal caps



Non-treated flasks can be identified by their white caps





CytoOne® Flasks with Vented Filter Caps

Product features

- All flasks 100% pressure tested for leak-free assurance
- Stacking rims with vented design for thermal equalisation
- Anti-tilt skirts and base bars improve stability
- Wide necks provide easy access while minimising contamination
- Gamma sterilised (SAL 10^{-5}) and certified RNase, DNase, DNA and Pyrogen free

Order information		
Description	Pack Size	Article No.
TC Treated		
T-25 CytoOne® Flask, TC-Treated, Vented	30 × 10	CC7682-4825
T-75 CytoOne® Flask, TC-Treated, Vented	20 × 5	CC7682-4875
T-150 CytoOne® Flask, TC-Treated, Vented	8 × 5	CC7682-4815
T-225 CytoOne® Flask, TC-Treated, Vented	5 × 5	CC7682-4822
Non-Treated		
T-25 CytoOne® Non-Treated Flasks, Vented	30 × 10	CC7672-4825
T-75 CytoOne® Non-Treated Flasks, Vented	20 × 5	CC7672-4875
T-150 CytoOne® Non-Treated Flasks, Vented	8 × 5	CC7672-4815
T-225 CytoOne® Non-Treated Flasks, Vented	5 × 5	CC7672-4822



CytoOne® vented filter cap

Vented filter caps have 0.2 µm hydrophobic membrane for gas exchange and to exclude bacteria and fungal contaminants



All flasks (all cap types) supplied in easy-open, resealable zip top bags to protect unused flasks

Technical specifications (All Cap Types)					
Flask Type	Growth area	Neck	Working volume	Max. volume without neck	Max. volume with neck
T-25	25 cm ²	canted	5 ml	70 ml	75 ml
T-75	75 cm ²	canted	20 ml	279 ml	290 ml
T-150	150 cm ²	canted	30 ml	591 ml	603 ml
T-225	225 cm ²	angled	60 ml	1,006 ml	1,024 ml

MORE INFO

www.starlab.click/flasks



CytoOne® Cell Scrapers



Technical Specifications			
Length	Handle	Blade Type	For use with
220 mm	straight	fixed	plates, dishes
250 mm	angled	pivoting	small flasks
320 mm	dual-angled	pivoting	large flasks

Product features

- Silicone blade gently raises / lifts the cells from the surface so fewer cells are destroyed
- Soft silicone ensures better contact between the blade and the surface of the flask, dish or plate
- Pivoting blades pivot the full 360° around the handle for easy access to flask corners
- Flexible ABS handles for easy handling inside flasks
- Gamma sterilised (SAL 10⁻⁵)

Order information		
Description	Pack Size	Article No.
220 mm CytoOne® Cell Scraper with 11 mm Fixed Blade	100	CC7600-0220
250 mm CytoOne® Cell Scraper with 10 mm Pivoting Blade	100	CC7600-0250
320 mm CytoOne® Cell Scraper with 12 mm Pivoting Blade	100	CC7600-0320

MORE INFO

www.starlab.click/cellscrapers



15 ml and 50 ml Centrifuge Tubes



Product features

- Clear, sterile polypropylene tubes with green HDPE screw caps
- White writing surface and clearly printed graduations
- Longer length screw caps with sealing ring prevent any leakage
- Perfect for centrifugation of cells: USP Class VI, non-cytotoxic and sterile (SAL 10⁻⁶) material
- Certified RNase, DNase, DNA and Pyrogen free

Order information		
Description	Pack Size	Article No.
15 ml Centrifuge Tube, Conical, Loose (Sterile)	10 × 50	E1415-0100
15 ml Centrifuge Tube, Conical, Racked (Sterile)	20 × 25	E1415-0700



Racked tubes are supplied in recyclable cardboard trays



Order information		
Description	Pack Size	Article No.
Conical Tubes		
50 ml Centrifuge Tube, Conical, Loose (Sterile)	10 × 50	E1450-0100
50 ml Centrifuge Tube, Conical, Racked (Sterile)	20 × 25	E1450-0700
Skirted Tubes		
50 ml Centrifuge Tubes, Skirted, Loose (Sterile)	20 × 25	E1450-0400



MORE INFO

www.starlab.click/centrifugetubes



Cell Strainers (Sterile)



Cell Strainers with three different mesh sizes
Designed to fit perfectly into 50 ml centrifuge tubes

Product features

- Uniform nylon mesh size of 40 µm, 70 µm, and 100 µm (colour-coded)
- Extended lip on the strainer enables aseptic handling with forceps
- Designed to fit into a 50 ml conical centrifuge tube
- RNase, DNase and Pyrogen free
- Gamma sterilised

Order information		
Description	Pack Size	Article No.
40 µm Cell Strainer, Blue (Sterile)	50	CC8111-0042
70 µm Cell Strainer, White (Sterile)	50	CC8111-0072
100 µm Cell Strainer, Yellow (Sterile)	50	CC8111-0102

MORE INFO
www.starlab.click/cellstrainer



Syringe Filters (Sterile)



MORE INFO

www.starlab.click/syringefilters



Supplied in easy-open plastic-paper blister packs. Lot No. and sterile validity date is printed on every pack.

Product features

- High bubble point membrane provides tighter pore size for greater security
- High burst pressure ensures safe operation
- Large filtration surface area allows you to filter your sample more easily
- Low hold-up volume provides maximum recovery of your solution
- Surfactant-free membrane for cleanliness in downstream applications

Order information		
Description	Pack Size	Article No.
PES Membrane		
0.22 µm Syringe Filter, PES (Sterile), Blue, Ø 33 mm	100	E4780-1226
0.45 µm Syringe Filter, PES (Sterile), Yellow, Ø 33 mm	100	E4780-1456
PVDF Membrane		
0.22 µm Syringe Filter, PVDF (Sterile), Blue, Ø 33 mm	100	E4780-1221
0.45 µm Syringe Filter, PVDF (Sterile), Yellow, Ø 33 mm	100	E4780-1451
Cellulose Acetate Membrane		
0.22 µm Syringe Filter, Cellulose Acetate (Sterile), Blue, Ø 33 mm	100	E4780-1223
0.45 µm Syringe Filter, Cellulose Acetate (Sterile), Yellow, Ø 33 mm	100	E4780-1453

Bottle Top Filtration Unit System (Sterile).



Full assembly unit



Funnel only



Media bottles

Product features

- Available in four volumes: 150 ml, 250 ml, 500 ml, 1000 ml
- PES membrane with 0.22 µm or 0.45 µm pore size
- GL45 thread compatible funnels
- Temperature range: -20 °C to +50 °C
- Sterile (SAL 10⁻⁶) to ISO11137 / 3-year shelf life
- Certified RNase, DNase, and Pyrogen free
- Certified non-cytotoxic and heavy metal free
- Reduced plastic vacuum packaging

Order information		
0.22 µm PES Membrane		
Volume	Full Assembly	Funnel Only
150 ml	CC8221-3226 Pack 12	CC8222-3226 Pack 24
250 ml	CC8221-4226 Pack 12	CC8222-4226 Pack 24
500 ml	CC8221-5226 Pack 12	CC8222-5226 Pack 24
1000 ml	CC8221-6226 Pack 12	CC8222-6226 Pack 24
0.45 µm PES Membrane		
Volume	Full Assembly	Funnel Only
150 ml	CC8221-3456 Pack 12	CC8222-3456 Pack 24
250 ml	CC8221-4456 Pack 12	CC8222-4456 Pack 24
500 ml	CC8221-5456 Pack 12	CC8222-5456 Pack 24
1000 ml	CC8221-6456 Pack 12	CC8222-6456 Pack 24

Order information	
Volume	Media Bottle
150 ml	CC8221-3000 Pack 24
250 ml	CC8221-4000 Pack 24
500 ml	CC8221-5000 Pack 24
1000 ml	CC8221-6000 Pack 24

MORE INFO

www.starlab.click/filtration

Sample storage.



Storage Boxes & Racks

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Polypropylene Storage Boxes.

The StarStore 130 x 130 mm range for freezer storage

The range of StarStore storage boxes below all have the same, standard 130 mm x 130 mm footprint. The non-hinged, lift-off lids enable tubes of varying heights to be stored inside. All boxes are made from rigid polypropylene and are suitable for use in temperatures -90 °C to 121 °C. Polypropylene provides high chemical resistance. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
	StarStore 81 81-place polypropylene storage box with fixed 9x9 dividers for tubes up to 13 mm eg. 1.5/2.0 ml microcentrifuge tubes or screw cap microtubes. Transparent lift-off lid with frosted writing panel on side. Vent holes in base to aid draining and lid removal. Printed reference grid on base. Dimensions (WxDxH): 130 x 130 x 45 mm Max. tube height: 60 mm	Natural	5	I2381-5040
		Black	5	I2381-5049
		Neon Blue	5	I2381-5041
		Neon Green	5	I2381-5042
		Neon Orange	5	I2381-5043
		Neon Pink	5	I2381-5044
		Neon Yellow	5	I2381-5046
		Neon Mixed ¹⁾	5	I2381-5048
	StarStore 49 49-place polypropylene storage box with fixed 7x7 dividers for tubes up to 16 mm. Transparent lift-off lid with frosted writing panel on side. Vent holes in base to aid draining and lid removal. Dimensions (WxDxH): 130 x 130 x 46 mm Max. tube height: 60 mm	Natural	5	E2349-5009
	StarStore Polypropylene storage box with no dividers for the storage of various tube shapes and sizes. Transparent lift-off lid. Vent holes in base to aid draining and lid removal. Dimensions (WxDxH): 130 x 130 x 45 mm	Natural	5	E2300-5005
Tubes not included. ¹⁾ Mixed pack contains one of each neon colour.				

The storage boxes above can be used in the freezer racking on pages 75–76 and page 78.

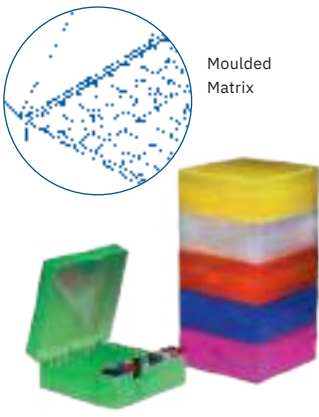


MORE INFO

www.starlab.click/ppstorageboxes

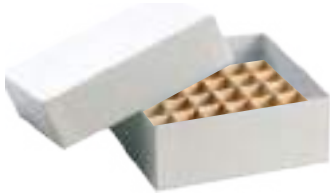


Polypropylene provides high chemical resistance. Temperature use: -90 °C to 121 °C. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
	StarStore 100 100-place polypropylene storage box with fixed 10x10 dividers for tubes up to 13 mm eg. 1.5 / 2.0 ml microcentrifuge tubes, screw cap microtubes. Hinged, lockable lid with positioning lugs for stable stacking. Moulded reference grid inside. Dimensions (WxDxH): 140 x 155 x 55 mm	Natural	5	I2310-5800
		Neon Blue	5	I2310-5841
		Neon Green	5	I2310-5842
		Neon Orange	5	I2310-5843
		Neon Pink	5	I2310-5844
		Neon Yellow	5	I2310-5846
		Mixed Neon ¹⁾	5	I2310-5848
		StarStore 100 boxes can be used with the freezer racking on pages 75 and 77.		
Tubes not included. ¹⁾ Mixed pack contains one of each neon colour.				

Order information				
	Description	Colour	Pack Size	Article No.
	StarStore 50 Neon, Hinged 50-place polypropylene storage box with fixed 5x10 dividers for tubes up to 13 mm eg. 1.5 / 2.0 ml microcentrifuge tubes, screw cap microtubes. Hinged, lockable lid with positioning lugs for stable stacking Moulded reference grid inside. Dimensions (WxDxH): 140 x 80 x 55 mm	Natural	5	I2350-5800
		Neon Blue	5	I2350-5841
		Neon Green	5	I2350-5842
		Neon Orange	5	I2350-5843
		Neon Pink	5	I2350-5844
		Neon Yellow	5	I2350-5846
		Mixed Neon ¹⁾	5	I2350-5848
	StarStore 50 (Stackable) 50-place polypropylene storage box with fixed 5x10 dividers for tubes up to 13 mm eg. 1.5 / 2.0 ml microcentrifuge tubes. Lift-off lid with positioning lugs for stable stacking. Dimensions (WxDxH): 144 x 75 x 35 mm Max. tube height: 45 mm	Natural	5	E2450-5000
		Blue	5	E2450-5001
		Green	5	E2450-5002
		Pink	5	E2450-5004
		Yellow	5	E2450-5006
	StarStore 50 50-place polypropylene storage box with fixed 5x10 dividers for tube up to 13 mm eg. 1.5 / 2.0 ml microcentrifuge tubes. Transparent, lift-off lid. Dimensions (WxDxH): 146 x 76 x 38 mm	Natural	5	E2350-5009
	StarStore 50 Jr 50-place polypropylene storage box with fixed 5x10 dividers for tubes up to 10 mm eg. 0.5ml microcentrifuge or PCR tubes. Lift-off lid with moulded matrix. Dimensions (WxDxH): 121 x 62 x 37 mm Max. tube height: 60 mm	Natural	5	E2305-6009
Tubes not included. ¹⁾ Mixed pack contains one of each neon colour.				

Cardboard Storage Boxes.

Order information				
	Description	Box Height	Pack Size	Cat. No
White cardboard boxes with moisture-resistant coating for use down to -80°C.  50 mm high boxes can be used in the Stainless Steel Freezer Racking on pages 75 and 77. All box heights can be used in the Aluminum Freezer Rack on page 78. All boxes have the same footprint: 133 x 133 mm (incl. lid). Max. tube diam. stated includes tube cap.	16-Place cardboard storage boxes, available in 3 heights Removable dividers for tubes up to 31 mm diameter	50 mm	1	A9023-1616
		75 mm	1	A9025-1616
		100 mm	1	A9027-1616
	25-Place cardboard storage boxes, available in 3 heights Removable dividers for tubes up to 24.5 mm diameter	50 mm	1	A9023-2525
		75 mm	1	A9025-2525
		100 mm	1	A9027-2525
	49-Place cardboard storage boxes, available in 3 heights Removable dividers for tubes up to 16.5 mm diameter	50 mm	1	A9023-4949
		75 mm	1	A9025-4949
		100 mm	1	A9027-4949
	81-Place cardboard storage boxes, available in 3 heights Removable dividers for tubes up to 13 mm diameter	50 mm	1	A9023-8181
		75 mm	1	A9025-8181
		100 mm	1	A9027-8181
	100-Place cardboard storage boxes, available in 3 heights Removable dividers for tubes up to 12 mm diameter	50 mm	1	A9023-3100
		75 mm	1	A9025-3100
		100 mm	1	A9027-3100

Order information				
	Description	Box Type	Pack Size	Article No.
	Cardboard storage boxes for centrifuge tubes Manilla cardboard box with lift-off lid Removable dividers Moisture resistant coating Dimensions (WxDxH): 145 x 145 x 80 mm Max. tube height: 140 mm	36-Place for 15 ml Tubes	1	I 9023-1615
		16-Place for 50 ml Tubes	1	I 9023-1650
Tubes not included.				

Cryogenic Storage Boxes & Racks.

Order information				
	Description	Box Type	Pack Size	Cat. No
Can be used in the Stainless Steel Freezer Racks on pages 75 and 77, as well as in the Aluminum Freezer Rack on page 78 	Cryogenic storage boxes White polycarbonate base with transparent, keyed (one-way) lift-off lid with printed reference grid Drain holes for venting and safety Dimensions (WxDxH): 130 x 130 x 55 mm	81-Place	5	I 2381-2305
		100-Place	5	I2510-5005



Cryogenic Storage Boxes & Racks.



Product features

- Polycarbonate storage boxes for ultra low temperature use
- Coloured base with crystal-clear, lift-off lid
- Printed matrix on dividers
- Temperature use -196 °C to 121 °C
- Autoclavable

MORE INFO

www.starlab.click/cryogenicboxes

Order information				
	Description	Colour	Pack Size	Article No.
	25-place 25-place polycarbonate storage box with fixed 5x5 grid dividers for tubes up to 13 mm eg. 1.0 ml and 1.8 ml cryogenic vials. Coloured base with crystal-clear, lift-off lid. Printed matrix on dividers. Dimensions (WxDxH): 76 x 76 x 54 mm Max. tube height: 49 mm	Blue	5	E2381-5001
		Green	5	E2381-5002
		Orange	5	E2381-5003
		Red	5	E2381-5004
		Yellow	5	E2381-5006
		Mixed ¹⁾	5	E2381-5099
	81-place 81-place polycarbonate storage box with fixed 9x9 grid dividers for tubes up to 13 mm eg. 1.0 ml and 1.8 ml cryogenic vials. Coloured base with crystal-clear, lift-off lid. Printed matrix on grid dividers. Dimensions (WxDxH): 133 x 133 x 54 mm Max. tube height: 49 mm	Blue	5	E2382-5001
		Green	5	E2382-5002
		Orange	5	E2382-5003
		Red	5	E2382-5004
		Yellow	5	E2382-5006
		Mixed ¹⁾	5	E2382-5099
	81-place tall 81-place polycarbonate storage box with fixed 9x9 grid dividers for tubes up to 13 mm eg. 4.5 ml cryogenic vials. Coloured base with crystal-clear, lift-off lid. Printed matrix on grid dividers. Dimensions (WxDxH): 133 x 133 x 95 mm. Max. tube height: 90 mm.	Blue	5	E2382-6001
		Green	5	E2382-6002
		Orange	5	E2382-6003
		Red	5	E2382-6004
		Yellow	5	E2382-6006
		Mixed ¹⁾	5	E2382-6099
	100-place 100-place polycarbonate storage box with fixed 10x10 pronged dividers for tubes up to 13 mm eg. 1.0 ml and 1.8 ml cryogenic vials. Coloured base with crystal-clear, lift-off lid. Printed matrix on grid dividers. Dimensions (WxDxH): 133 x 133 x 54 mm. Max. tube height: 49 mm.	Blue	5	E2383-5001
		Green	5	E2383-5002
		Orange	5	E2383-5003
		Red	5	E2383-5004
		Yellow	5	E2383-5006
		Mixed ¹⁾	5	E2383-5099

¹⁾Contains one of each colour. Can be used in stainless freezer racking on pages 75 and 77, and the aluminium racks on page 78.

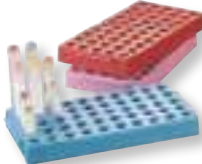
Zylar resin box for ultra-low temperature storage. Temperature use: -196 °C to 121 °C. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
Can be used in the Stainless Steel Freezer Racks on pages 75 and 77, or the Aluminum Freezer Rack on page 78. 	StarStore 81Z zylar resin storage box Fixed 13 x 13 mm dividers Transparent lift-off lid with frosted writing panels on sides Vent strips in base for safety and to aid lid removal Dimensions (WxDxH): 130 x 130 x 45 mm	Natural	5	E2301-5309



Cryogenic Storage Boxes & Racks.

Polypropylene provides high chemical resistance. Temperature use: -90 °C to 121 °C. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
	Cryogenic lock rack 50-place polypropylene rack with a 5x10 array for use with skirted cryogenic vials. The vials lock into the rack for easy one-handed cap removal. Anti-skid rubber feet for stability on the bench. Dimensions (WxDxH): 200 x 100 x 25 mm.	Blue	4	E2350-4001
		Red	4	E2350-4004
		Violet	4	E2350-4005
Tubes not included.				

MORE INFO
www.starlab.click/cryogenicboxes

Storage Rack.

Polypropylene provides high chemical resistance. Temperature use: -90 °C to 121 °C. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
	StarRack 80 80-place polypropylene fraction collection rack with a 5x16 array for tubes up to 11mm eg. 1.5/2.0 ml microcentrifuge tubes. Alpha numeric reference grid. Rack does not have a lid. Dimensions (WxDxH): 226 x 67 x 28 mm	Natural	5	E2380-5000
		Mixed Neon ¹⁾	5	E2380-5048
¹⁾ Mixed Neon pack contains one of each neon colour: blue, green, orange, pink, yellow.				

MORE INFO
www.starlab.click/tuberacks

Centrifuge Tube Storage.

Order information				
	Description	Colour	Pack Size	Article No.
	Centrifuge tube storage / transport boxes Green box holds 36 x 15 ml tubes Blue box holds 16 x 50 ml tubes Clear lift-off lid Highly visible, white printed matrix on base Base can be removed for use in the water bath For use in temperatures -90 °C to 121 °C. Autoclavable Dimensions (WxDxH): 145 x 145 x 127 mm	Green, for 36 x 15 ml	2	E9025-3615
		Blue, for 16 x 50 ml	2	E9025-1650
	Centrifuge tube storage boxes Clear polypropylene boxes. One holds 25 x 15 ml tubes, the other holds 2 x 15 ml tubes and 10 x 50 ml tubes. Clear lift-off lid For use in temperatures -90 °C to 121 °C. Autoclavable Dimensions (WxDxH): 130 x 130 x 130 mm	Natural, for 25 x 15 ml	1	E9025-2515
		Natural, for 2 x 15 ml & 10 x 50 ml	1	E9025-1550
	Wire racks for 15 ml or 50 ml tubes Chemically resistant epoxy coated wire racks Ideal for use with conical tubes 15-place rack for 15 ml tubes (max. tube diameter: 20 mm) Dimensions (WxDxH): 127 x 76 x 176 mm 8-place rack for 50 ml tubes (max. tube diameter: 30 mm) Dimensions (WxDxH): 147 x 80 x 89 mm Both racks are autoclavable	Blue, for 15 x 15 ml	1	E2396-1515
		Blue, for 8 x 50 ml	1	E2396-1550
	StarRack Multi for 15 ml or 50 ml tubes 60-place rack for 15 ml tubes (16 mm holes) 18-place rack for 50 ml tubes (30 mm holes) Made from autoclavable, impact resistant acetal polymer Convenient carrying handles on either end of the rack Ideal for use in the waterbath as they will sink to the bottom without toppling over! Dimensions (WxDxH): 293 x 115 x 65 mm	60-Place Rack		
		Blue	1	E2396-9711
		Green	1	E2396-9712
		Orange	1	E2396-9713
		Violet	1	E2396-9715
		Yellow	1	E2396-9716
		18-Place Rack		
		Blue	1	E2396-9721
		Green	1	E2396-9722
		Orange	1	E2396-9723
		Violet	1	E2396-9725
		Yellow	1	E2396-9726

Tubes not included.

Multi-Tube Racks.

Order information				
	Description	Colour	Pack Size	Article No.
	StarRack Multi 84-place rack, ideal for taller tubes e.g. cryogenic storage vials up to 13 mm diameter Made from autoclavable, impact resistant acetal polymer Convenient carrying handles on either end of the rack Ideal for use in the waterbath as they will sink to the bottom without toppling over! Dimensions (WxDxH): 293 x 115 x 65 mm	Blue	1	E2396-9701
		Green	1	E2396-9702
		Orange	1	E2396-9703
		Violet	1	E2396-9705
		Yellow	1	E2396-9706

Tubes not included. NOTE: This rack is not suitable for use with microcentrifuge tubes.



Multi-Tube Racks.

Polypropylene provides high chemical resistance. Temperature use: -90 °C to 121 °C. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
Double-sided! 	StarRack 40 40-place double-sided polypropylene rack suitable for use with: 32 x 0.5 ml AND 8 x 1.5 / 2.0 ml tubes on one side, 32 x 1.5 / 2.0 ml AND 8 x 0.5 ml tubes on the other. Transparent, lift-off lid. Moulded matrix on both sides. Dimensions (WxDxH): 170 x 80 x 28 mm (50 mm high with lid)	Mixed Neon ¹⁾	5	E2340-3099
Double-sided! 	StarRack 64 64-place double-sided polypropylene rack suitable for use with: 0.5 ml microcentrifuge or PCR tubes on one side, 1.5 / 2.0 ml microcentrifuge tubes on the other. Transparent, lift-off lid. Moulded matrix on both sides. Dimensions (WxDxH): 130 x 130 x 30 mm (50 mm high with lid) StarRack 64 can be used in the freezer racking on pages 75 & 77 and page 78.	Natural	1	E2364-1010
		Mixed Neon ¹⁾	5	E2364-6048
Double-sided! 	StarRack 96 96-place double-sided polypropylene rack suitable for use with: 0.5 ml microcentrifuge or PCR tubes on one side, 1.5 / 2.0 ml microcentrifuge tubes on the other. Transparent, lift-off lid. Moulded matrix on both sides. Dimensions (WxDxH): 222 x 114 x 28 mm (50 mm high with lid)	Natural	1	E2396-0010
		Black	1	E2396-0018
		Neon Blue	1	E2396-0041
		Neon Green	1	E2396-0042
		Neon Orange	1	E2396-0043
		Neon Pink	1	E2396-0044
		Neon Yellow	1	E2396-0046
		Mixed Neon ¹⁾	5	I2396-5048

¹⁾Mixed neon packs contain one of each neon colour: blue, green orange, pink, yellow.

MORE INFO

www.starlab.click/starrack

Order information				
	Description	Colour	Pack Size	Article No.
	Totally Tubular™ Comprises four, 29-place polypropylene racks in a support tray. Suitable for use with: 2 x 50 ml centrifuge tubes (30 mm) 6 x 15 ml centrifuge tubes (17 mm) 9 x 1.5 / 2.0 ml microcentrifuge tubes (12 mm) 12 x 0.5 ml microcentrifuge or PCR tubes (11 mm) Ind. rack dimensions (WxDxH): 93 x 93 x 48 mm	Yellow Blue Green Red	1 Tray, 4 Cubes	I2344-1000
		Neon Green Neon Orange Neon Pink Neon Yellow	1 Tray, 4 Cubes	I2344-1040

Tubes not included.

Versatile racking systems ideal for use in the hood.

Polypropylene provides high chemical resistance. Temperature use: -90 °C to 121 °C. Autoclavable.

Order information				
	Description	Colour	Pack Size	Article No.
	Combi-Mini 80-place polypropylene rack for use with: 4 x 50 ml tubes (30 mm) 12 x 15 ml tubes (17 mm) 32 x 1.5/2.0 ml tubes (12 mm) 32 x 0.5 ml tubes (8 mm) Dimensions (WxDxH): 171 x 91 x 54 mm	Natural	1	E2345-1000
		Neon Blue	1	E2345-1041
		Neon Green	1	E2345-1042
		Neon Orange	1	E2345-1043
		Neon Pink	1	E2345-1044
		Neon Yellow	1	E2345-1046
		Mixed Neon ¹⁾	5	E2345-1099
Two slightly different versions available, both designed to hold an array of tubes 	Combi-Max 92 92-place polypropylene rack for use with: 8 x 50 ml tubes (30 mm) 20 x 20 mm diam. tubes (21 mm) 24 x 15 ml tubes (17 mm) 40 x 12/13 mm diam tubes (13 mm) Dimensions (WxDxH): 198 x 114 x 95 mm	Neon Blue	1	E2346-1041
		Neon Green	1	E2346-1042
		Neon Orange	1	E2346-1043
		Neon Pink	1	E2346-1044
		Neon Yellow	1	E2346-1046
		Mixed Neon ¹⁾	5	E2346-1099
	Combi-Max 96 96-place polypropylene rack for use with: 12 x 25 ml tubes (27 mm) 20 x 20 mm diam. tubes (21 mm) 24 x 15 ml tubes (17 mm) 40 x 12/13 mm diam tubes (13 mm) Dimensions (WxDxH): 198 x 114 x 95 mm	Blue	1	E2347-1001
		Orange	1	E2347-1003
		Red	1	E2347-1004
		Mixed ²⁾	5	E2347-1099

Tubes not included. ¹⁾Mixed packs contain one of each neon colour. ²⁾Mixed packs contain one of each colour.

Order information				
	Description	Colour	Pack Size	Article No.
	TwisStar Comprises four different coloured polypropylene sections that can be rotated and locked together to achieve various configurations for holding different tubes and a PCR plate. Suitable for use with: 50 ml tubes (max. 30 mm ø) 2 tubes per section 15 ml tubes (max. 18 mm ø) 8 tubes per section 1.5/2.0 ml tubes (max. 11 mm ø) 12 tubes per section 0.5 ml tubes (max. 8.0 mm ø) 6 tubes per section PCR Plate 1 plate across 2 sections 8-Tube PCR Strips 6 strips per section 12-Tube PCR Strips 8 strips across 2 sections 0.2ml PCR Tubes 48 tubes per section Dimensions (WxDxH): 257 x 108 x 108 mm (combined) 69 x 108 x 108 mm (individual section)	Yellow, Blue, Green & Red	1	E2344-1099

Plate / tubes not included.

MORE INFO

www.starlab.click/twisstar

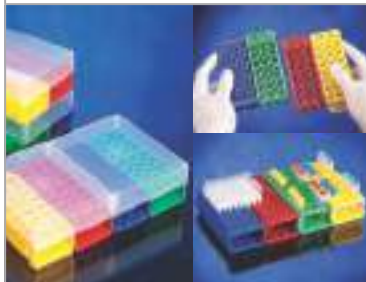


PCR Sample Racks.

Order information				
	Description	Colour	Pack Size	Article No.
	StarPCR work rack 96-place polypropylene rack for use with: 1 x 96-well PCR plate or 0.2 ml PCR tubes or strips Positive snap-in transparent lid guarantees safe closure. Stackable with or without lid. Suitable for use down to -90 °C Dimensions (WxDxH): 138 x 98 x 39 mm (with lid) Note: Not autoclavable	Mixed (contains one each of Blue, Green, Red, Violet, Yellow)	5	E2396-5240

Order information				
	Description	Colour	Pack Size	Article No.
	Double-sided PCR work rack Double-sided polypropylene rack suitable for use with: 168 x 0.2 ml PCR tubes AND 12 x 1.5 ml PCR tubes on one side, 40 x 0.5 ml PCR tubes AND 12 x 1.5 ml PCR tubes on the other. Detachable, transparent hinged lid. Temperature use: -90 °C to 121 °C. Autoclavable. Dimensions (WxDxH): 206 x 131 x 54 mm (with lid).	Mixed (contains one each of Blue, Green, Orange Pink, Yellow)	5	E2396-0599
Tubes not included.				

Order information				
	Description	Colour	Pack Size	Article No.
	Rack A only (Satellite Rack) 96-place polypropylene rack to hold: 0.2ml PCR tubes/ strips or 1 x 96-well PCR plate. Each rack supplied with its own transparent, lift-off lid. Dimensions (WxDxH): 127 x 87 x 33 mm (with lid)	Neon Blue	1	E2396-1641
		Neon Green	1	E2396-1642
		Neon Orange	1	E2396-1643
		Neon Pink	1	E2396-1644
		Neon Yellow	1	E2396-1646
		Mixed Neon ¹⁾	5	E2396-9649
	Rack B only (Workstation Rack) 72-place polypropylene rack to hold: 32 x 0.2ml PCR tubes 16 x 0.5 ml microcentrifuge or PCR tubes 24 x 1.5/ 2.0ml microcentrifuge tubes Each rack supplied with its own transparent, lift-off lid. Dimensions (WxDxH): 215 x 115 x 50 mm (with lid)	Neon Blue	1	E2396-1651
		Neon Green	1	E2396-1652
		Neon Orange	1	E2396-1653
		Neon Pink	1	E2396-1654
		Neon Yellow	1	E2396-1656
		Mixed Neon ¹⁾	5	E2396-9659
	Racks A & B (complete PCR Workstation) Rack A (without lid) can be inserted into the designated area of Rack B Each rack supplied with its own transparent, lift-off lid	Neon Blue ²⁾	1+1	E2396-9691
		Neon Green ²⁾	1+1	E2396-9692
		Neon Orange ²⁾	1+1	E2396-9693
		Neon Pink ²⁾	1+1	E2396-9694
		Neon Yellow ²⁾	1+1	E2396-9696
		Mixed Neon ³⁾	5+5	E2396-9669
Tubes not included. ¹⁾ Pack contains 1 rack of each colour and 5 lids. ²⁾ Pack contains 1 x Rack A/Lid and 1 x Rack B/Lid. ³⁾ Pack contains 5 x Rack A/Lids and 5 x Rack B/ Lids.				

Order information				
	Description	Colour	Pack Size	Article No.
	PCR Lock-Rack Polypropylene racks which lock together to make a larger rack. Each colour section holds: 24 x 1.5 / 2.0 ml tubes 16 x 0.5 ml tubes 60 x 0.2 ml tubes 1 x 96-Well PCR plate (two sections locked together). Transparent lid fits over two sections locked together. Dimensions (WxDxH): 133 x 107 x 56 mm (2 sections with lid).	Mixed (contains one each of Blue, Green, Red, Yellow)	4 Racks, 2 Lids	E2344-2099
Tubes not included.				

MORE INFO

www.starlab.click/pcrracks



Chiller Racks.

StarChill high performance chiller racks

The centre sections of StarChill racks change colour when frozen. It then gradually turns back to its original colour as it warms up, thus giving an instant, visual-indication of the temperature.

Order information				
	Description	Colour	Pack Size	Article No.
	StarChill PCR 96-well chiller rack with lid for use with: 0.2 ml single or strip PCR tubes, or 0.2 ml 96-well PCR Plate Temperature colour change: 7 °C Estimated time at 4 °C: 3+ hours ¹⁾ Dimensions (WxDxH): 141 x 99 x 38 mm (44 mm high with lid)	Pink (warm) Purple (cold)	2	E2396-2004
		Yellow (warm) Green (cold)	2	E2396-2006
	StarChill MCT 24-well rack with lid, for use with: 0.5, 1.5 & 2.0 ml microcentrifuge or screw cap tubes Temperature colour change: 7 °C Estimated time at 4 °C: 3+ hours ¹⁾ Dimensions (WxDxH): 146 x 105 x 65 mm (70mm high with lid)	Pink (warm) Purple (cold)	1	E2396-5634
		Yellow (warm) Green (cold)	1	E2396-5636
	StarChill SBS 96-well rack without lid, for use on AUTOMATED SYSTEMS with: 0.2 ml single or strip PCR tubes, or or a 0.2 ml 96-well PCR Plate Temperature colour change: 7 °C Estimated time at 4 °C: 2+ hours ¹⁾ Dimensions (WxDxH): 128 x 85 x 26 mm	Pink (warm) Purple (cold)	2	E2396-5654
		Yellow (warm) Green (cold)	2	E2396-5656
	StarChill qPCR Tube Capacity: 64 x 0.1 ml Corbett Rotor-Gene [®] tubes, 16 x 0.2 ml single tubes (or 2 x 8-strips) and 4 x 0.5 ml tubes Est. Time below 4° C: 2.5 hours ¹⁾ Dimensions: 141 x 99 x 44 mm	White (warm) Blue (cold)	2	E2396-3008

¹⁾Time will vary, depending on ambient temperature. All StarChill racks must be frozen for a minimum of 8 hours at -20 °C before use. Not Autoclavable.

MORE INFO

www.starlab.click/starchill



Transport Cases & Coolers.

Order information				
	Description	Colour	Pack Size	Article No.
 Protects valuable enzymes from temperature fluctuation due to frost-free cycles, power loss or open freezer doors	Benchtop Cooler / Transport Case 48-place polypropylene, small case-style holder filled with ice-gel, for use with 1.5/2.0 ml tubes. Handy note panel inside the lid. Maintains temperatures of: -15°C or lower, for 4 hours if frozen to -20°C -15°C or lower, for 6 hours if frozen to -23°C Dimensions (WxDxH): 215 x 200 x 95 mm Weight 2.5 kg NOTE: Not Autoclavable	Black	1	I6348-1515
 Protects cells & biologicals stored in -70°C freezers. Use for added protection when shipping valuable samples on dry ice	Cryo Cooler / Transport Case 48-place polypropylene, small case-style holder filled with ice-gel, for use with 1.5/2.0 ml tubes. Handy note panel inside the lid. When frozen to -70°C the Cryo Cooler will take up to 10 hours to raise to a temperature of -10°C Dimensions (WxDxH): 215 x 200 x 95 mm Weight 2.5 kg NOTE: Must be frozen to -70 °C for a minium of 24 hours before use. Not autoclavable	Black	1	I6342-4270
 Perfect for the transportation of a small number of samples	Mini Cooler 8-place rack filled with with ice-gel for use with 1.5/2.0 ml tubes. Hinged, transparent lid with snap-catch Maintains -15°C or below for up to 1 hour Dimensions (WxDxH): 120 x 85 x 90 mm Weight: 750g. NOTE: Must be frozen to -20°C for a minium of 24 hours before use. Not autoclavable	Silver	1	I6308-1515
 Maintain low-temperature storage of reagents, cells and enzymes removed from the freezer	CryoSecure® Double-sided racks filled with ice-gel, for use with 20 x 0.5 ml tubes on one side, or 20 x 1.5/2.0 ml tubes on the other White rack maintains 0°C for a minimum of 5 hours Blue rack maintains -10°C to -20°C for up to 3 hours Dimensions (WxDxH): 172 x 110 x 105 mm with lid NOTE: Not autoclavable	White (0°C Rack)	1	I2312-2720
		Blue (-20°C Rack)	1	I2312-2721
Tubes not included.				

MORE INFO

www.starlab.click/transportcases

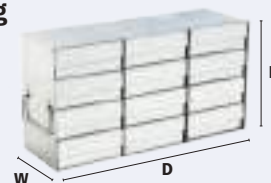


Freezer Racking for Upright Freezers.

Stainless steel racking

Stainless steel provides the highest quality freezer racking. Stainless steel racks are available with side access or with pull-out shelves.

Measuring upright freezer racking



For standard storage boxes up to 136 x 136 x 55 mm

Suitable for use with:

- StarStore 130 x 130mm range of storage boxes, page 64
- 50 mm high cardboard storage boxes, page 66
- Cryogenic storage boxes (except 25-place and 81-Place Tall), pages 66–67
- StarRack 64, page 70
- Any storage box up to 136 x 136 x 55 mm

MORE INFO

www.starlab.click/uprightfreezerracks

I2602-3400 Stainless steel rack with side access



Order information				
Description	Boxes Deep	Boxes High	Dimensions (WxDxH)	Article No.
9-Place SS Rack	3	3	139 x 422 x 167 mm	I 2602-3300
12-Place SS Rack	3	4	139 x 422 x 223 mm	I 2602-3400
15-Place SS Rack	3	5	139 x 422 x 278 mm	I 2602-3500
12-Place SS Rack	4	3	139 x 561 x 167 mm	I 2602-4300
16-Place SS Rack	4	4	139 x 561 x 223 mm	I 2602-4400
20-Place SS Rack	4	5	139 x 561 x 278 mm	I 2602-4500
Boxes not included.				

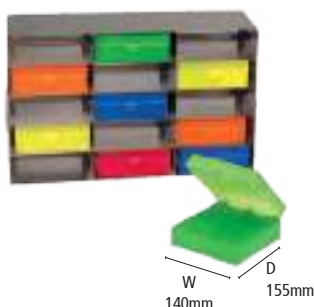
I2632-4400 Stainless steel racks with pull out shelves have a 'stop' to prevent the shelves falling out.



Order information				
Description	Boxes Deep	Boxes High	Dimensions (WxDxH)	Article No.
9-Place SS Rack, Pull Out Shelves	3	3	140 x 424 x 167 mm	I2632-3300
12-Place SS Rack, Pull Out Shelves	3	4	140 x 424 x 223 mm	I2632-3400
16-Place SS Rack, Pull Out Shelves	4	4	140 x 562 x 223 mm	I2632-4400
Boxes not included.				

Freezer racking for StarStore 100 storage boxes

These stainless steel racks for upright freezers are for use only with the **StarStore 100** (page 65).



Order information				
Description	Boxes Deep	Boxes High	Dimensions (WxDxH)	Article No.
8-Place SS Rack	2	4	160 x 300 x 240 mm	I2610-0800
12-Place SS Rack	3	4	160 x 452 x 240 mm	I2610-1200
15-Place SS Rack	3	5	160 x 452 x 300 mm	I2610-1500
Boxes not included.				



Freezer Racking for Upright Freezers.

Freezer racking with pull out shelves for 15 ml & 50 ml centrifuge tubes



Stainless Steel (SS) racks for the direct storage of 15 ml or 50 ml centrifuge tubes. Saves you the time of transferring the tubes to / from storage boxes.

Order information			
Description	Shelves	Dimensions (WxDxH)	Article No.
60-Place SS Rack for 15 ml Tubes	1	140 x 419 x 126 mm	I2615-1000
120-Place SS Rack for 15 ml Tubes	2	140 x 419 x 252 mm	I2615-3600
160-Place SS Rack for 15 ml Tubes	2	140 x 559 x 252 mm	I2615-2600
60-Place SS Rack for 50 ml Tubes	2	140 x 419 x 252 mm	I2650-3600
78-Place SS Rack for 50 ml Tubes	2	140 x 559 x 252 mm	I2650-2600
Tubes not included. Image for illustrative purposes only to show storage of 15 ml and 50 ml tubes.			



Freezer racks for plates

Stainless Steel (SS) racks for upright freezers, ideal for storing a variety of plates. The racks have handles on either end, plus locking bars to prevent the plates slipping out.

Order information				
Description	Plates ¹⁾	Plates ¹⁾ with lid	Dimensions (WxDxH)	Article No.
10 Compartment SS Rack	80	70	140 x 467 x 233 mm	I 2652-0957
10 Compartment SS Rack, Extended	120	96	140 x 467 x 280 mm	I 2652-1157
12 Compartment SS Rack	96	84	140 x 559 x 233 mm	I 2662-0957
12 Compartment SS Rack, Extended	144	112	140 x 559 x 280 mm	I 2662-1157
¹⁾ Approx. number of standard sized plates Size of each aperture (WxDxH): 90 x 132 x 113 mm (Extended Racks 136 mm high).				

MORE INFO

www.starlab.click/uprightfreezerracks

Freezer Racking for Chest Freezers.

Stainless steel racking

Stainless steel provides the highest quality freezer racking. Available with locking rod or with spring lock.

Aluminium racking

Aluminium provides durable and lightweight racking at a more economical price than stainless steel.

Measuring chest freezer racking



Stainless steel racks for standard storage boxes up to 136 x 136 x 55 mm

Suitable for use with:

- StarStore 130 x 130mm range of storage boxes, page 64
- 50 mm high cardboard storage boxes, page 66
- Cryogenic storage boxes (except 25-place and 81-Place Tall), pages 66–67
- StarRack 64, page 70
- Any storage box up to 136 x 136 x 55 mm

Order information		
Description	Dimensions (WxDxH)	Article No.
6-High SS Rack, Locking Rod	140 x 140 x 334 mm	I2602-6000
7-High SS Rack, Locking Rod	140 x 140 x 389 mm	I2602-7000
8-High SS Rack, Locking Rod	140 x 140 x 444 mm	I2602-8000
9-High SS Rack, Locking Rod	140 x 140 x 499 mm	I2602-9000
10-High SS Rack, Locking Rod	140 x 140 x 554 mm	I2602-1000
11-High SS Rack, Locking Rod	140 x 140 x 609 mm	I2602-1100
12-High SS Rack, Locking Rod	140 x 140 x 664 mm	I2602-1200
Boxes not included.		



Stainless steel racks for the StarStore 100 storage boxes

- StarStore 100 storage boxes, page 65



Order information		
Description	Dimensions (WxDxH)	Article No.
8-High SS Rack for StarStore 100	147 x 147 x 479	I2610-1800
9-High SS Rack for StarStore 100	147 x 147 x 538	I2610-1900
10-High SS Rack for StarStore 100	147 x 147 x 596	I2610-2000
11-High SS Rack for StarStore 100	147 x 147 x 655	I2610-2100
12-High SS Rack for StarStore 100	147 x 147 x 714	I2610-2200
13-High SS Rack for StarStore 100	147 x 147 x 761	I2610-2300
Boxes not included.		

MORE INFO

www.starlab.click/chestfreezerracks



Aluminium racks for storage boxes up to 138 x 138 mm footprint

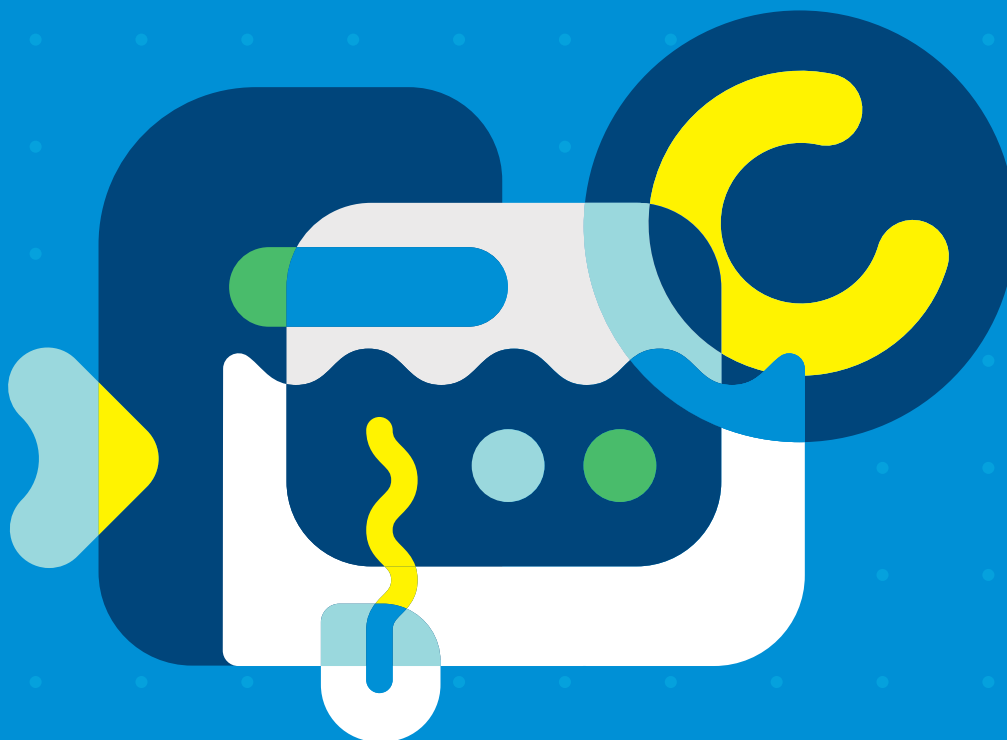
Suitable for use with:

- Any height storage box
- Shelves can be positioned as desired to accomodate your box height



Order information		
Description	Dimensions (WxDxH)	Article No.
Aluminium Rack, 2 slots, 395 mm	145 x 140 x 395 mm	I2603-0110
Aluminium Rack, 2 slots, 450 mm	145 x 140 x 450 mm	I2603-0112
Aluminium Rack, 2 slots, 505 mm	145 x 140 x 505 mm	I2603-0114
Aluminium Rack, 3 slots, 560 mm	145 x 140 x 560 mm	I2603-0116
Aluminium Rack, 3 slots, 615 mm	145 x 140 x 615 mm	I2603-0118
Aluminium Rack, 4 slots, 670 mm	145 x 140 x 670 mm	I2603-0120
Aluminium Rack, 4 slots, 725 mm	145 x 140 x 725 mm	I2603-0122
Aluminium Rack, Shelf (each)	n/a	I2603-0124

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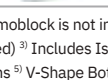


Mixer HC.



Product features

- Mixing, heating, cooling and timing combined in one instrument
- Automatic thermoblock recognition simplifies block exchange
- PROGRAM mode for creation of individual protocols
- SHORT MIX function for instant mixing at the push of a button
- INTERVAL MIX function for alternating between mixing and resting

Order information			
	Description	Pack Size	Article No.
	Mixer HC ¹⁾	1	S8012-0000
Accessories			
	Thermoblock 24 x 0.5 ml Microcentrifuge Tubes ²⁾	1	S8012-0010
	Thermoblock 24 x 1.5 ml Microcentrifuge Tubes ³⁾	1	S8012-0011
	Thermoblock 24 x 2.0 ml Microcentrifuge Tubes ³⁾⁴⁾	1	S8012-0012
	Thermoblock 24 x 2.0 ml Microcentrifuge Tubes Ø 12 mm ⁵⁾	1	S8012-0013
	Thermoblock 8 x 5.0 ml Preparation Tubes	1	S8012-0014
	Thermoblock 8 x 15 ml Conical Centrifuge Tubes	1	S8012-0015
	Thermoblock 4 x 50 ml Conical Centrifuge Tubes	1	S8012-0016
	Thermoblock 24 x 1.5/2.0 ml Cryo Tubes	1	S8012-0017
	Thermoblock for Micro/Deepwell Plates, with Lid	1	S8012-0018
	Adapter Plate 96 x 0.2 ml (for use with Thermoblock S8012-0018)	1	S8012-0019
	ISO-Rack for 24 x 0.5 ml Microcentrifuge Tubes	1	S8012-0020
	ISO-Rack for 24 x 1.5/2.0 ml Microcentrifuge Tubes	1	S8012-0021

¹⁾ Thermoblock is not included ²⁾ Includes Iso-Rack (S8102-0020) for 0.5 ml microcentrifuge tubes (tubes not included) ³⁾ Includes Iso-Rack (S8102-0021) for 1.5/2.0 ml microcentrifuge tubes (tubes not included) ⁴⁾ Rounded Bottoms ⁵⁾ V-Shape Bottoms. 2-year warranty.

Technical specifications	
Temperature control range	
Thermoblocks for microcentrifuge tubes	13 °C below room temperature to 99 °C
Thermoblocks for microplates / deepwell plates	10 °C below room temperature to 99 °C
Mixing frequencies for thermoblocks	
1.5 / 2.0 ml microcentrifuges tubes	300 – 1400 1/min ¹⁾
Speed Range	300 – 1500 rpm - depends on the thermoblock used
General Unit Specification	
Type of movement	orbital
Mixing orbit	3 mm
Operation	Mixing, temperature control, simultaneous mixing and temperature control
Heating rate	5 °C/min
Cooling rate	2 to 3 °C/min
Timing capacity	1 min to 99:59 hours, infinitely adjustable
Power supply	100 – 240 V, 50/60 Hz
Max. power consumption	90 W
Permissible Ambient Temperature	4 - 35 °C
Permissible Relative Humidity	70 % max.
Weight	3.2 kg
Dimensions (W × D × H)	220 × 250 × 125 mm

MORE INFO

www.starlab.click/mixerhc



GuardOne® Workstations.



Product features

- Glove compatible touchscreen
- One-touch QuickStart / QuickStop- start with your preferred settings
- Efficient UV_{254 nm} decontamination with timer function
- Efficient, class H14 HEPA filter with pre-filter* provides ISO class 5 working environment
- Realtime airflow measurement*
- Life span monitoring of consumables
- Virtually maintenance free
- Easy to clean
- Easy tool-free assembly in just 15 minutes

* Laminar Flow models only

	Dead Air Workstation 32"	Dead Air Workstation 48"	Laminar Flow Workstation 32"	Laminar Flow Workstation 48"
Ordering Information				
Article No.	S8040-1000	S8040-1001	S8040-0000	S8040-0001

Basic specifications				
External dimensions (W x D x H)	813 x 610 x 877 mm	1220 x 610 x 877 mm	813 x 610 x 877 mm	1220 x 610 x 877 mm
Internal dimensions (W x D x H)	800 x 600 x 600 mm	1200 x 600 x 600 mm	800 x 600 x 600 mm	1200 x 600 x 600 mm
Weight	32 kg	35 kg	36 kg	42 kg
Power consumption	38 W	38 W	90 W	160 W
Lab timer	Yes	Yes	Yes	Yes
AIR FLOW				
Air velocity	-	-	0.2 – 0.4 m/s	0.2 – 0.4 m/s
Realtime airflow measuring	-	-	Yes	Yes
Pre-filter	-	-	1x	2x
HEPA filter	-	-	1x H14	2x H14
HEPA filter lifespan monitor	-	-	yes	yes
LIGHT				
LED light intensity	1400 lux	1400 lux	1400 lux	1400 lux
UV lamp	1x 15 W	2x 15 W	1x 15 W	2x 15 W
UV lamp lifespan monitor	Yes	Yes	Yes	Yes
UV timer	Yes	Yes	Yes	Yes
UV safety switch	Yes	Yes	Yes	Yes

Accessories / Replacements		
Description	Pack Size	Article No.
HEPA Filter for 32" laminar flow model	1	S8040-0010
HEPA Filter for 48" laminar flow model	2	S8040-0011
UV lamp for 32" models	1	S8040-0012
UV lamp for 48" models	2	S8040-0013
Pre-Filter for 32" & 48" laminar flow models	2	S8040-0014
Shelf with integrated pipette holder for 32" models	1	S8040-0015
Shelf with integrated pipette holder for 48" models	1	S8040-0016
Trolley for 32" models	1	S8040-0017
Trolley for 48" models	1	S8040-0018

MORE INFO

www.starlab.click/guardone

Microcentrifuge 24.



Product features

- Max. speed 21,300 x g
- Holds 24 microcentrifuge tubes or 32 PCR tubes
- Motorised lid closure
- Automatic lid opening at the end of a run
- Easy to read, large LED display

Order information			
	Description	Pack Size	Article No.
	Microcentrifuge 24 with rotor ¹⁾	1	S8030-0000
	Microcentrifuge 24 without rotor ²⁾	1	S8030-0001
Accessories			
	Rotor Standard 24 AT	1	S8030-0010
	Rotor lid Standard 24 AT	1	S8030-0011
	Rotor PCR 4x8	1	S8030-0020
	Rotor lid PCR 4x8	1	S8030-0021
	Rotor Key	1	S8030-0042
	Sealing ring rotor lid Standard 24 AT	1	S8030-0012
	Adapter used in rotor Standard 24 AT for 1 micro test tube (0.5 ml, max. Ø 6 mm) or 1 Microtainer (0.6 ml, max. Ø 8 mm)	6	S8030-0013
	Adapter used in rotor Standard 24 AT for 1 PCR tube (0.2 ml, max. Ø 6 mm)	6	S8030-0014
	Adapter used in rotor Standard 24 AT for 1 micro test tube (0.4 ml, max. Ø 6 mm)	6	S8030-0015
	Fuse	1	S8030-0052

¹⁾ Supplied with Standard 24 AT Rotor and Lid, Rotor Key and a Set of Fuses.

²⁾ Supplied with Rotor Key and a Set of Fuses.

2-year warranty

Technical specifications	
Rotational speed	100 rpm – 15,060 rpm
Relative centrifugal force	10 x g – 21,300 x g
Cycle time	10 s – 9:59 h, unlimited (∞)
Noise level	<= 58dB
Permissible ambient temperature	2 °C – 40 °C
Permissible relative humidity	10 % – 80 %, non-condensing
Current consumption	2.1 A
Power consumption	290 W
Power supply	230 V, 50 – 60 Hz
Weight without rotor	12.98 kg
Rotor weights	772 g Standard. 460 g PCR.
Dimensions (W x D x H)	242 x 346 x 219 mm

MORE INFO

www.starlab.click/microcentrifuge24



Mini Fuge PLUS.



Order information			
	Description	Pack Size	Article No.
	Mini Fuge PLUS	1	N2631-0017
Mini Fuge PLUS is supplied with two rotors – ‘Standard’ for use with 1.5/2.0 ml tubes, and ‘Strip’ for use with 0.2 ml tubes. Includes adapters to convert the Standard rotor for use with 0.2 and 0.5 ml tubes.			

2-year warranty

Product features

- 8-place rotor for 0.2/0.5/1.5/2.0 ml tubes, including screw cap tubes
- 32-place strip rotor for 0.2 ml tubes or strips
- Quick, easy rotor change without the need for tools
- Option of electronic braking or gradual spin stop
- Second lid switch for added safety

Technical specifications	
Speed	6000 rpm
RCF	2000 × g
Operating temperature	5 - 40 °C
Permissible Ambient Temperature	5 - 40 °C
Permissible Relative Humidity	>80%
Fuse	0.35 A
Power supply	100 – 240 V, 50/60 Hz
Dimensions (W × D × H)	15 × 15 × 11.6 cm
Weight	1.2 kg

MORE INFO
www.starlab.click/minifuge-plus



Plate Centrifuge.



Order information			
	Description	Pack Size	Article No.
	Plate Centrifuge	1	N2631-0008
Accessories			
	Adapter for 1/2 plates, strips and tube	2	N2631-0018

2-year warranty

Product features

- Less than quarter the size of most plate centrifuges
- Accommodates two plates
- Rapid start to stop
- Use before and after thermal cycling to increase PCR yield
- Accepts skirted, semi-skirted and non-skirted plates

Technical specifications	
Speed	2500 rpm
RCF	500 × g
Rotor capacity	Two plates, any style, up to 25 mm high
Operating temperature	4 – 30 °C
Permissible Relative Humidity	< 85%
Fuse	0.5 AT
Power supply	230 V, 50/60 Hz
Weight	1.5 kg
Dimensions (W × D × H)	190 × 210 × 193 mm

MORE INFO
www.starlab.click/platecentrifuge



Aspirator.

Product features

- The powerful pump can operate two hand controllers without any loss of performance
- Chemically-resistant, high performance pump with long service life
- Ergonomic, fully autoclavable hand controller
- Auto ON-OFF pump switch with low noise emission for a quieter working environment
- Intuitive, reproducible adjustment of suction power via touch panel



Order information			
	Description	Pack Size	Article No.
	Aspirator incl. 4l bottle & controller ¹⁾	1	N2400-9000
Accessories			
	Hand controller for Aspirator ²⁾	1	N2400-9001
	1-channel tip adapter for controller	1	N2400-9002
	8-channel tip adapter for controller	1	N2400-9003
	Stand for hand controller	1	N2400-9004
	Tubing for hand Controller, 2,50m	1	N2400-9005
	Connection Kit for 2nd hand controller	1	N2400-9006
	Protection filter with connective tubing	1	N2400-9007
	Quick coupling hand controller to bottle	1	N2400-9008
	Quick coupling bottle to pump	1	N2400-9009
	4l PP-bottle with filter & inlet pipe	1	N2400-9010
	4l PP-bottle with screw cap	1	N2400-9011
	2l glass bottle with filter & inlet pipe	1	N2400-9012
	Adapter for 2l glass bottle	1	N2400-9013
	Mobile underframe	1	N2400-9014
	Tool for diaphragm change	1	N2400-9015
	Adapter for Pipettes		N2400-9016

1-year warranty. ²⁾Includes one adapter for pipettes, one adapter for pipette tips, a wall mount and 2.5m of tubing. ³⁾Includes a stand.

Technical specifications	
Max. pumping speed	16.7 l/min
Adjustable range of vacuum	150 - 850 mbar
Max. permissible inlet/outlet pressure	1.1 bar
Noise level	45 dB(A)
Permissible ambient temperature	10 to 40 °C
Permissible relative humidity	30 - 85 %
Max. power consumption	40 W
Power supply	230 V ± 10 %, 50/60 Hz
Weight	7.3 kg
Dimensions (W × D × H)	408 × 194 × 500 mm

¹⁾ N2400-9000 is supplied with everything you need to get started: 4L PP Bottle with Protection Filter and Inlet Pipe, one Hand Controller, including 2.5 m Tubing, an Adapters for pipettes, an Adapter for pipette tips (200, 300 and 1000 µl) and a wall mount for the hand controller.

Want to set up a second hand controller on your Aspirator? This is what you will need to purchase: N2400-9001 plus N2400-9006 or N2400-9008.

MORE INFO

www.starlab.click/aspirator



Rotator Mixer Multi 1.



Product features

- Controlled sample inverting
- Programmable
- Three different motions
- Variable speed and timer
- Low profile and small footprint

Vertical Rotation
360 ° vertical motion for a time period
(0 - 250 seconds, or non-stop)

Reciprocal Motion
Direction of platform changes in turns
(turning angle 1 - 90° for 0 - 250 seconds,
or non-stop)

Vibration
Direction of platform changes in turns
(see reciprocal motion) plus additional
vibration (turning angle 1 - 5°
for 1 - 5 seconds)

Pause
Direction of platform changes in turns,
including a temporary motion stop of
1 - 5 seconds (only in conjunction with
reciprocal motion)

Order information			
	Description	Pack Size	Article No.
	Rotator Mixer Multi 1	1	N2400-5000
Accessories			
	Platform for 5x50ml + 12x1.5-15ml tubes	1	N2400-5103
	Platform for 26 tubes up to 15mm diameter	1	N2400-5104

Technical specifications	
Speed Range	1 – 100 rpm (increment 1 rpm)
Timing capacity	Auto switch-off: 1 minute – 24 hours. Vertical or Reciprocal Mode: 0 – 250 seconds, or non-stop. Vibration mode: 0 - 5 seconds
Max. Load	0.5 kg
Permissible Ambient Temperature	4 - 40 °C
Output	1.25 A
Weight	1.8 kg
Dimensions (W × D × H)	365 × 195 × 155 mm

MORE INFO

www.starlab.click/rotatormixer

N2400-5000 is supplied with platform N2400-5104
2-year warranty



Microplate Mixer.

Product features

- Suitable for use with all skirted plates with SBS footprint
- Wide range of speed from 0 to 1500rpm
- Small footprint
- Stepless speed control
- Various accessories for microtitre plates and tubes



Order information			
	Description	Pack Size	Article No.
	Microplate Mixer	1	N2400-8040
Accessories			
	Attachment for one microtiterplate	1	N2400-8041
	Attachment for two microtiterplates	1	N2400-8042
	Tube Adapter for 15 x 1.5/ 2.0ml Tubes ¹⁾	1	N2400-6012
	Microplate Mixer Adapter Plate	1	N2400-8043
	Tube Adapter for 8 x 15ml Centrifuge Tubes ¹⁾	1	N2400-6013
¹⁾ N2400-6012 and N2400-6013 can only be used as an attachment in combination with N2400-8043.			

Microplate Mixer is supplied with an attachment for one plate (N2400-8041) as shown in main image. N2400-8041 and N2400-8042 suitable for use with all skirted SBS footprint plates (127.8 x 85.5 mm). N2400-6012 and N2400-6013 can also be used with the Vortex (page 104) in combination with its adapter N2400-6043.

2-year warranty

Technical specifications	
Speed Range	0 – 1500 rpm ¹⁾
Type of movement	orbital
Orbital Diameter	4.5 mm
Max. Load	0.5 kg
Permissible Ambient Temperature	4 - 40 °C
Permissible Relative Humidity	< 80 %
Max. power consumption	20 W
Power supply	100 – 240 V, 50/60 Hz
Weight	3 kg
Dimensions (W x D x H)	150 x 260 x 80 mm
¹⁾ 1500 rpm is max. speed with all attachments except for N2400-8042, the max. speed is 1000 rpm.	

MORE INFO

www.starlab.click/microplate-mixer



Tube Roller.



Product features

- Simultaneous rolling and tilting motion
- Continuous operation
- Speed control
- Six rollers to hold a load up to 4 kg
- Easy to use

Order information			
	Description	Pack Size	Article No.
	Tube Roller	1	N2400-7010

2-year warranty

Technical specifications	
Speed Range	0 – 70 rpm
Type of movement	orbital
No. of rollers	6
Size of rollers	280 x 30 mm
Max. Load	4.0 kg
Permissible Ambient Temperature	4 – 40 °C
Permissible Relative Humidity	< 80 %
Max. power consumption	25 W
Power supply	100 – 240 V, 50/60 Hz
Weight	4.5 kg
Dimensions (W x D x H)	260 x 460 x 120 mm

MORE INFO

www.starlab.click/tuberoller



Vortex.

Product features

- Variable speed control up to 2500 rpm
- Two operating modes: continuous and touch
- Wide range of accessories
- Anti-slip, vacuum suction feet
- Small footprint

Order information			
	Description	Pack Size	Article No.
	Vortex	1	N2400-6110
Accessories			
	Vortex Replacement Universal Cup	1	N2400-6011
	Tube Adapter for 15 x 1.5/ 2.0ml Tubes ¹⁾	1	N2400-6012
	Tube Adapter for 8 x 15ml Centrifuge Tubes ¹⁾	1	N2400-6013
	Adapter for 96 Well Microplates	1	N2400-6014
	Vortex Adapter Plate	1	N2400-6015
¹⁾ N2400-6012 and N2400-6013 can only be used as an attachment in combination with N2400-6015.			

Vortex is supplied with an universal cup for tubes (N2400-6011) as shown in main image. N2400-6012 and N2400-6013 can also be used as an attachment on the Microplate Mixer (see page 102) in combination with its adapter N2400-6105.

2-year warranty



Technical specifications	
Speed Range	0 – 2500 rpm ¹⁾
Type of movement	orbital
Orbital Diameter	4 mm
Max. Load	0.5 kg
Operation	Two: touch and continuous
Permissible Ambient Temperature	4 - 40 °C
Permissible Relative Humidity	< 80 %
Max. power consumption	60 W
Power supply	110 – 230 V, 50/60 Hz
Weight	3.5 kg
Dimensions (W × D × H)	127 × 130 × 160 mm
¹⁾ 2500 rpm max. speed only with Universal Cup attachment supplied with unit. When using the optional adapters, max. speed is 1300 rpm.	

MORE INFO

www.starlab.click/vortex



Vortex IR.



Product features

- Variable speed control up to 3000 rpm
- Continuous mode, or sensor mode that automatically starts vibration
- No pressure needed to maintain vibration
- Low-profile design
- Wide range of accessories



Vortex IR sensor mode
The Vortex IR can be set to Sensor Mode so the infrared detects the presence of the tube and automatically starts vibration

Order information			
	Description	Pack Size	Article No.
	Vortex IR	1	N2400-0001
Accessories			
	Foam Attachment for 19 x 1.5 ml Tubes	1	N2400-1001
	Foam Attachment for 5 x 15 ml Tubes (16 mm)	1	N2400-1002
	Foam Attachment for 4 x 50 ml Tubes (29 mm)	1	N2400-1003
	Foam Attachment for Microtitre Plate	1	N2400-1004
	Universal Rubber Attachment	1	N2400-1005
	Customizable Soft Foam Attachment	1	N2400-1006
	Replacement Cup for Single Test Tube	1	N2400-1008

The Vortex IR is supplied with a cup (N2400-1008) for single test tube (see main image).
2-year warranty

Technical specifications	
Speed Range	0 – 3000 rpm ¹⁾
Type of movement	orbital
Orbital Diameter	4.5 mm
Max. Load	0.5 kg
Operation	Two: sensor and continuous
Permissible Ambient Temperature	4 - 40°C
Permissible Relative Humidity	< 80 %
Max. power consumption	15 W
Output	1.25 A
Power supply	90 – 260 V, 50/60 Hz
Weight	2.5 kg
Dimensions (W × D × H)	180 × 220 × 70 mm
¹⁾ Maximum speed 3000 rpm only when using the cup head supplied with the unit. Max. speed use for all other attachments is 1200 rpm, except for N2400-1004 attachment for plates, where max. speed is 800 rpm	

MORE INFO

www.starlab.click/vortexir

Orbital Shaker.

Product features

- Gentle agitation up to vigorous orbital motion
- LCD displays for speed and time
- Two operating modes: continuous and timer
- Choice of two platforms available
- Holds load up to 7.5 kg



Order information			
	Description	Pack Size	Article No.
	Orbital Shaker (without platform)	1	N2400-8030
Accessories			
	Universal Platform with Clamping Rolls	1	N2400-8011
	Universal Platform with Rubber Mat and Bungee Cords	1	N2400-8021

IMPORTANT: N2400-8030 is NOT supplied with a platform. A platform must be purchased separately. N2400-8011 and N2400-8021 can also be used on the Rocking & 3D Rocking Shaker (N2400-8010 / N2400-8020) page 107. 2-year warranty

Technical specifications	
Speed Range	100 – 500 rpm
Type of movement	orbital
Orbital Diameter	10 mm
Max. Load	7.5 kg
Platform Dimensions	300 x 300 mm
Operation	Two: continuous and timer
Timing capacity	1 – 1199 mins (19 hrs 59 mins)
Display	LCD
RS232-Interface	yes
Permissible Ambient Temperature	4 – 40 °C
Permissible Relative Humidity	< 80 %
Max. power consumption	30 W
Power supply	100 – 240 V, 50/60 Hz
Weight	13.5 kg
Dimensions (W x D x H)	420 x 370 x 100 mm



Orbital Shaker

Image shows N2400-8030 with platform N2400-8011 (sold separately)

MORE INFO

www.starlab.click/orbitalshaker



Rocking & 3D Rocking Shakers.



Product features

- See-saw rocking or 3D mixing
- Easy to use
- LCD displays for speed and time
- Two operating modes: continuous and timer
- Alternative platform available

Order information			
	Description	Pack Size	Article No.
	3D Rocking Shaker	1	N2400-8020
	Rocking Shaker	1	N2400-8010
Accessories			
	Universal Platform with Clamping Rolls	1	N2400-8011
	Universal Platform with Rubber Mat and Bungee Cords	1	N2400-8021

Rocking & 3D Rocking Shakers are both supplied with a universal platform with rubber mat and bungee cords (N2400-8021) as shown in main image. N2400-8011 and N2400-8021 can also be used on the orbital shaker (N2400-8030) on page 106.

2-year warranty

Technical specifications		
	3D Rocking Shaker	Rocking Shaker
Speed Range	10 – 70 rpm	10 – 70 rpm
Type of movement	3D mixing	see-saw rocking
Tilt angle	9 °	9 °
Max. Load	5.0 kg	10 kg
Platform Dimensions	300 x 300 mm	300 x 300 mm
Operation	Two: timer and continuous	Two: timer and continuous
Timing capacity	1 - 1199 mins (19 hrs, 59 mins)	1 - 1199 mins (19 hrs, 59 mins)
Display	LCD	LCD
Permissible Ambient Temperature	4 – 40 °C	4 – 40 °C
Permissible Relative Humidity	< 80 %	< 80 %
Max. power consumption	50 W	40 W
Power supply	100 – 240 V, 50/60 Hz	100 – 240 V, 50/60 Hz
Weight	9.0 kg	9.0 kg
Dimensions (W x D x H)	370 x 420 x 200 mm	370 x 420 x 106 mm

MORE INFO

www.starlab.click/shakers



Magnetic Stirrer.

Product features

- Variable speed range 100 - 1500 rpm
- Stirring volume up to 3 litres
- Includes 40 mm stir bar
- Compact design
- Easy to Clean



Order information			
	Description	Pack Size	Article No.
	Magnetic Stirrer	1	N2400-2010

2-year warranty

MORE INFO

www.starlab.click/stirrers

Technical specifications	
Speed Range	100 – 1500 rpm (10 rpm steps)
Speed increments	10 rpm
Max. stirring volume	3 l
Plate Diameter	135 mm
Permissible Ambient Temperature	4 – 40 °C
Permissible Relative Humidity	< 80 %
Max. power consumption	10 W
Power supply	100 – 240 V, 50/60 Hz
Weight	0.9 kg
Dimensions (W × D × H)	155 × 215 × 75 mm

Magnetic Stirrer with Heating.

Product features

- Fast temperature ramping saves time
- Speed and temperature LED Display
- Hotplate safety warning light
- Chemically-resistant ceramic-coated plate
- Includes 40mm stir bar



Order information			
	Description	Pack Size	Article No.
	Magnetic Stirrer with Heating	1	N2400-3010
Accessories			
	Temperature sensor PT1000	1	N2400-3011

2-year warranty

Technical specifications	
Speed Range	200 – 1500 rpm
Speed increments	10 rpm
Max. stirring volume	3 l
Plate Diameter	135 mm
Temperature range	Ambient to 280 °C with 1 °C increments
Permissible Ambient Temperature	4 – 40 °C
Permissible Relative Humidity	< 80 %
Power supply	200 – 240 V, 50/60 Hz
Weight	1.4 kg
Dimensions (W × D × H)	155 × 215 × 75 mm

Mini Dry Bath Incubator.



Product features

- Microprocessor controlled temperature and timer
- Very small footprint
- Easy, user calibration
- Digital display
- Can also be used as a mini water or bead bath

Order information			
	Description	Pack Size	Article No.
	Mini Dry Bath Incubator ¹⁾	1	N2400-4020
Accessories			
	Mini Dry Bath Metal Block for 32 x 0.2ml Tubes	1	N2400-4021
	Mini Dry Bath Metal Block for 12 x 0.5ml Tubes	1	N2400-4022
	Mini Dry Bath Metal Block for 12 x 1.5ml Tubes (Conical)	1	N2400-4023
	Mini Dry Bath Metal Block for 12 x 1.5/2.0ml Tubes (V-Shaped)	1	N2400-4024
	Mini Dry Bath Metal Block for 6 x 15ml Tubes	1	N2400-4025
	Mini Dry Bath Metal Block for 2 x 50ml Tubes	1	N2400-4026

¹⁾ Metal Blocks are not included and must be purchased separately. All metal blocks are supplied with a screw-in handle for easy insertion and removal.

2-year warranty

Technical specifications	
Operating temperature	Ambient to 40 °C (0.1°C increments)
Temp. Control Range - Dry Bath	5 °C above ambient to 100 °C
Temp. Control Range - Water Bath	5 °C above ambient to 90 °C
Temperature accuracy	±0.25 °C at 37 °C
Temperature uniformity	±0.2 °C at 37 °C
Temperature calibration	yes
Timing capacity	0 – 999 mins, continuous
Water bath volume	85 ml (approx.)
Display	digital
Controller	Digital microprocessor
Safety Device	Leak-proof heating chamber and over-heating alarm protection
Fuse	2 A
Max. power consumption	50 W
Power supply	100 – 240 V, 50/60 Hz
Weight	0.6 kg
Dimensions (W × D × H)	125 × 153 × 97 mm

MORE INFO

www.starlab.click/mini-dry-bath



Dry Bath System (Single and Dual).

Product features

- Microprocessor controlled timer and temperature
- Easy user calibration
- Digital display
- Single or dual block units available
- Use as mini water bath or bead bath possible



Dual Block System

Image shows N2400-4002 with blocks N2400-4105 & N2400-4103 (sold separately)

Order information			
	Description	Pack Size	Article No.
	Dry Bath System (Single Block) ¹⁾	1	N2400-4001
	Dry Bath System (Dual Block) ¹⁾	1	N2400-4002
Accessories			
	Metal Block for 64 x 0.2ml Tubes	1	N2400-4100
	Metal Block for 20 x 1.5ml or 2.0ml Tube	1	N2400-4101
	Metal Block for 12 x 15ml Centrifuge Tube	1	N2400-4102
	Metal Block for 4 x 50ml Centrifuge Tubes	1	N2400-4103
	Metal Block for 20 x 1.5ml Tubes (V-Bottom)	1	N2400-4104
	Metal Block for 20 x 0.5 ml Tubes	1	N2400-4105
	Metal Block for 20 Tubes up to 13mm Diameter	1	N2400-4106
	Metal Block for 96-Well PCR Plates (Single)	1	N2400-4107
	Metal Block for 96-Well PCR Plates (Dual)	1	N2400-4108

¹⁾ Metal Blocks are not included and must be purchased separately. All metal blocks are supplied with a screw-in handle for easy insertion and removal.

2-year warranty

Technical specifications		
	Single Block	Dual Block
Operating temperature	5 °C above ambient to 150 °C	5 °C above ambient to 150 °C
Temperature increase	0.1 °C	0.1 °C
Temperature accuracy	±0.2 °C	±0.2 °C
Temperature uniformity	±0.2 °C	±0.2 °C
Temperature calibration	yes	yes
Timing capacity	0-999 minutes	0-999 minutes
Water bath volume	400 ml	800 ml
Display	digital	digital
Controller	Digital Microprocessor	Digital Microprocessor
Safety Device	Leak-proof heating chamber	Leak-proof heating chamber
Power supply	220 V	220 V
Weight	2.1 kg	2.8 kg
Dimensions (W x D x H)	200 x 270 x 80 mm	200 x 290 x 80 mm



N2400-4001

MORE INFO

www.starlab.click/drybaths



Bath Beads.



Product features

- Eliminates the chances of water-borne contamination
- Gas impermeable
- High thermal conductivity
- Reduces your water consumption
- Can be washed, sterilised or autoclaved

Order information			
	Description	Pack Size	Article No.
	Bath Beads 0.5 L	1	N2400-4900
	Bath Beads 4.0 L	1	N2400-4901
	Bath Beads 12 L	1	N2400-4902

Suitable for use in standard, unstirred water baths only.

Technical specifications			
Volume	0.5 L	4.0 L	12 L
Temperature range	-100°C to +400°C		

MORE INFO
www.starlab.click/bathbeads



-86°C Underbench Freezer.



Product features

- Use as your personal -80°C storage place
- Reduces heat and noise in your laboratory
- USB port for temperature logger
- No filter; maintenance free!
- 50 hour battery backup



Shelving

U100 Freezer is supplied with two shelves



Stainless Steel Racking

U100 Freezer shown with racking and storage boxes (sold separately) to utilise storage capacity perfectly!

Order information			
	Description	Pack Size	Article No.
	Underbench Freezer	1	N2700-1000
Accessories			
	U100 Rack for 50 mm High Boxes, 74 places	1	N2700-1001
	U100 Rack for 75 mm High Boxes, 45 places	1	N2700-1002
	U100 Rack for 100 mm High Boxes, 33 places	1	N2700-1003

2-year warranty

Technical specifications	
Temperature range	-60 °C to -86 °C
Power supply	220 – 240V, 50 / 60 Hz
Weight	65 kg
Dimensions (W × D × H)	595 × 585 × 825 mm

MORE INFO
www.starlab.click/underbench-freezer



Four Channel Timer / Clock.



Product features

- Allows four different timings at the same time
- Alarm auto switch-off saves battery life
- Convenient bench stand and magnetic strip
- Large, easy to read display

Order information			
	Description	Pack Size	Article No.
	Four Channel Timer / Clock	1	N9900-0001
	Calibration of Timer	1	C0003-0000

To receive a pre-calibrated Timer, N9900-0001 and C0003-0000 must be ordered on the same purchase order.
1-year warranty

Technical specifications	
Timing capacity	99 hours, 59 mins, 59 seconds
Timer	Count down / count up
Alarm	Audible (for one min. at end of cycle)
Clock	12 hr/24 hr
Operating modes	4
Power	2 x LR44 batteries (included)
Dimensions (W x D x H)	73 x 13 x 59 mm

MORE INFO

www.starlab.click/timer

Protection.



Disposable Gloves

Guidelines and standards	96
StarGuard® Comfort	97
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Guidelines and standards.

There are three categories of PPE:

- Category I (Simple Design) for use against minimal or minor risks
- Category II (Intermediate Design) for use against intermediate or reversible risks
- Category III (Complex Design) for use against mortal or irreversible risks.

The type of markings, pictograms and info provided with a particular PPE will vary depending on what it is designed for.

Where disposable gloves are concerned, the following is used (see table below).

European standard	Pictogram	Performance ranking	Description																																																																												
EN 374-1:2016 Terminology and performance requirements for chemical risks	EN ISO 374-1:2016/Type A  XXXXXX	Type A Minimum breakthrough time for at least six reference chemicals >30 min.	List of 18 test (or “reference”) chemicals which are used for glove classification <table><thead><tr><th>CODE</th><th>CHEMICAL</th><th>CAS NO.</th><th>CLASS</th></tr></thead><tbody><tr><td>A</td><td>Methanol</td><td>67-56-1</td><td>Primary alcohol</td></tr><tr><td>B</td><td>Acetone</td><td>67-64-1</td><td>Ketone</td></tr><tr><td>C</td><td>Acetonitrile</td><td>75-05-8</td><td>Nitrile compound</td></tr><tr><td>D</td><td>Dichloromethane</td><td>75-09-2</td><td>Nitrile compound</td></tr><tr><td>E</td><td>Carbon disulphide</td><td>75-15-0</td><td>Organic compound containing sulphur</td></tr><tr><td>F</td><td>Toluene</td><td>108-88-3</td><td>Aromatic hydrocarbon</td></tr><tr><td>G</td><td>Diethylamine</td><td>109-89-7</td><td>Amine</td></tr><tr><td>H</td><td>Tetrahydrofuran</td><td>109-99-9</td><td>Heterocyclic and ether compound</td></tr><tr><td>I</td><td>Ethyl acetate</td><td>141-78-6</td><td>Ester</td></tr><tr><td>J</td><td>n-heptane</td><td>142-82-5</td><td>Saturated hydrocarbon</td></tr><tr><td>K</td><td>40 % Sodium hydroxide</td><td>1310-73-2</td><td>Inorganic base</td></tr><tr><td>L</td><td>96 % Sulphuric acid</td><td>7664-93-9</td><td>Inorganic mineral acid</td></tr><tr><td>M</td><td>65 % nitric acid</td><td>7697-37-2</td><td>Inorganic mineral acid</td></tr><tr><td>N</td><td>99 % acetic acid</td><td>64-19-7</td><td>Organic acid</td></tr><tr><td>O</td><td>25 % ammonium hydroxide</td><td>1336-21-6</td><td>Organic base</td></tr><tr><td>P</td><td>30 % hydrogen peroxide</td><td>7722-84-1</td><td>Peroxide</td></tr><tr><td>S or Q</td><td>40 % hydrofluoric acid</td><td>7664-39-3</td><td>Inorganic mineral acid</td></tr><tr><td>T or R</td><td>37 % formaldehyde</td><td>50-00-0</td><td>Aldehyde</td></tr></tbody></table> The “reference chemicals” are identified by their code letter under the flask pictogram.	CODE	CHEMICAL	CAS NO.	CLASS	A	Methanol	67-56-1	Primary alcohol	B	Acetone	67-64-1	Ketone	C	Acetonitrile	75-05-8	Nitrile compound	D	Dichloromethane	75-09-2	Nitrile compound	E	Carbon disulphide	75-15-0	Organic compound containing sulphur	F	Toluene	108-88-3	Aromatic hydrocarbon	G	Diethylamine	109-89-7	Amine	H	Tetrahydrofuran	109-99-9	Heterocyclic and ether compound	I	Ethyl acetate	141-78-6	Ester	J	n-heptane	142-82-5	Saturated hydrocarbon	K	40 % Sodium hydroxide	1310-73-2	Inorganic base	L	96 % Sulphuric acid	7664-93-9	Inorganic mineral acid	M	65 % nitric acid	7697-37-2	Inorganic mineral acid	N	99 % acetic acid	64-19-7	Organic acid	O	25 % ammonium hydroxide	1336-21-6	Organic base	P	30 % hydrogen peroxide	7722-84-1	Peroxide	S or Q	40 % hydrofluoric acid	7664-39-3	Inorganic mineral acid	T or R	37 % formaldehyde	50-00-0	Aldehyde
	CODE	CHEMICAL		CAS NO.	CLASS																																																																										
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	EN ISO 374-1:2016/Type B  XXX	Type B Minimum breakthrough time for at least three reference chemicals >30 min.																																																																													
	EN ISO 374-1:2016/Type C  X	Type C Minimum breakthrough time for one reference chemical >10 min.																																																																													
EN 374-2:2014 Determination of resistance to penetration	no official pictogram	Level 1: AQL of 4.0 Level 2: AQL of 1.5 Level 3: AQL of 0.65	Tested for protection against liquid penetration and micro-organisms. Freedom from holes tested by air or water leak test for Acceptable Quality Level (AQL). PPE Gloves must be at least Level 2.																																																																												
EN 16523-1:2015 Permeation by liquid chemicals under conditions of continuous contact	no official pictogram	Level 1: >10 min Level 2: >30 min Level 3: >60 min Level 4: >120 min Level 5: >240 min Level 6: >480 min	Performance Levels which describes the resistance to permeation by chemicals. Chemical Breakthrough is the time from the start of the test to the time the chemical is detected moving through the material at a defined rate of 1 µg per cm² per minute. Three measurements are taken and the minimum breakthrough time is stated.																																																																												
EN 374-4:2013 Determination of resistance to degradation by chemicals	no official pictogram	no performance requirements	Degradation is the change of puncture resistance after chemical contact with the claimed “reference chemicals” noted below the pictogram of EN ISO 374-1.																																																																												
EN 374-5:2016 Terminology and performance requirements for micro-organisms risks	EN ISO 374-5:2016 	Minimum AQL of 1.5	Protection against bacteria and fungi.																																																																												
	EN ISO 374-5:2016  VIRUS	< 1 PFU* within Assay titer *Plaque-Forming Unit	ISO 16604:2004 (part B) Clothing for protection against contact with blood and body fluids - Determination of resistance of protective clothing materials to penetration by blood-borne pathogens - Test method using Phi-X 174 bacteriophage.																																																																												



StarGuard® Comfort.



EN ISO 374-1/Type B



EN ISO 374-5:2016



AQL 0.65



Recommended for use when:

- Work demands dexterity and tactile sensitivity
- You require a lightweight glove with exceptional fit
- You want to reduce hand fatigue caused by gloves
- A combination of both comfort and chemical protection is required
- Testing or handling food stuffs

Combating hand fatigue

Hand fatigue not only severely impacts the work you do today, it can also have long-term ramifications. StarGuard® Comfort is recognised as an **Ergonomic Certified** glove that provides measurable ergonomic benefits to the user by improving comfort and fit, and minimising the risk factors that may contribute to ergonomic injuries.²⁾



Order information		
Description	Pack Size	Article No.
StarGuard® Comfort, Nitrile Gloves, XS	10 × 250	SG-C-XS
StarGuard® Comfort, Nitrile Gloves, S	10 × 250	SG-C-S
StarGuard® Comfort, Nitrile Gloves, M	10 × 250	SG-C-M
StarGuard® Comfort, Nitrile Gloves, L	10 × 250	SG-C-L
StarGuard® Comfort, Nitrile Gloves, XL ¹⁾	10 × 230	SG-C-XL

¹⁾ 230 gloves per box XL, ²⁾ www.us-ergo.com

Enhanced comfort by improved fit

An extremely soft and strong glove that provides improved tactile sensitivity to help reduce the risk of hand fatigue.

- Certified to minimise the risk of ergonomic hand injuries
- A thinner-feel nitrile glove, ideal for work that requires great dexterity
- Larger pack size helps the environment by reducing packing materials and transportation



PPE Cat. III Complex Design
Light Blue Nitrile Glove. Textured Fingers
Length: 245 mm. 250 Gloves per Box¹⁾



Improved fit and longer length

StarGuard® Comfort have snug fitting fingers and are 245 mm long to provide full cover over the wrist.



Comfortable ...
made from soft nitrile for enhanced comfort and tactile sensitivity



... yet Strong
an extremely soft but strong glove that provides excellent elasticity

MORE INFO
www.starlab.click/sg-comfort

StarGuard® Protect.



EN ISO 374-1/Type B



AQL
0.65



EN ISO 374-5:2016



VIRUS

Recommended for use when:

- Everyday protection requires strength and durability
- You need for excellent chemical splash protection
- A combination of protection and reliable, consistent grip is needed
- Protection is crucial while performing delicate tasks

Everyday protection from hazards

Nitrile gloves provide the best chemical splash resistance in a disposable glove, as well as excellent barrier protection against biohazards, water miscible substances, weak acids, and alkalis (pH 4–10), aliphatic solvents and grease.

Outstanding chemical breakthrough times

- Acrylamide (40%) > 480 mins
- Ethidium Bromide (5%) > 480 mins
- Gluteraldehyde (50%) > 480 mins

Strength and durability for reliable protection

A strong and comfortable glove that provides reliable protection against day-to-day laboratory hazards.

- Combines strength and durability for everyday protection
- Comfort, tactile sensitivity and consistent grip
- Excellent chemical splash protection
- Longer glove length (250 mm) covers the wrist



PPE Cat. III Complex Design

Violet-Blue Nitrile Glove. Textured Fingers
Length: 250 mm. 100 Gloves per Box



For everyday, reliable protection

The durable but soft material offers excellent comfort while performing delicate tasks, without compromising splash protection.



Longer!
250 mm long to provide splash protection for your hand and wrist

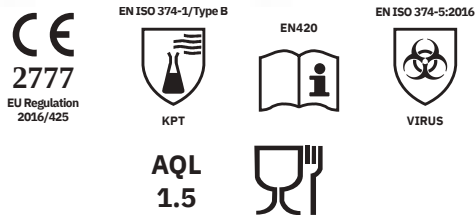
Order information		
Description	Pack Size	Article No.
StarGuard® Protect, Nitrile Gloves, XS	10 × 100	SG-P-XS
StarGuard® Protect, Nitrile Gloves, S	10 × 100	SG-P-S
StarGuard® Protect, Nitrile Gloves, M	10 × 100	SG-P-M
StarGuard® Protect, Nitrile Gloves, L	10 × 100	SG-P-L
StarGuard® Protect, Nitrile Gloves, XL	10 × 100	SG-P-XL

MORE INFO

www.starlab.click/sg-protect



StarGuard® Sensitive.



Recommended for use when:

- Concerns with glove contaminants interfering with experiments or sensitive products must be eliminated
- Working in wet conditions
- The everyday use of small instruments demands a dexterous, lightweight glove
- Users have concerns regarding hand health
- Testing or handling food stuffs

Low Dermatitis Potential glove

StarGuard® Sensitive gloves have been clinically shown to **reduce the incidence of the redness and itching associated with contact dermatitis.**

They carry the US Food & Drug Administration (FDA) authorised claim for 'Low Dermatitis Potential'. StarGuard® Sensitive are extremely strong and comfortable, and an excellent choice for everyday use. You don't have to be susceptible to allergies to appreciate the quality and comfort of these gloves!

Order information		
Description	Pack Size	Article No.
StarGuard® Sensitive, Nitrile Gloves, XS	10 × 200	SG-N-XS
StarGuard® Sensitive, Nitrile Gloves, S	10 × 200	SG-N-S
StarGuard® Sensitive, Nitrile Gloves, M	10 × 200	SG-N-M
StarGuard® Sensitive, Nitrile Gloves, L	10 × 200	SG-N-L
StarGuard® Sensitive, Nitrile Gloves, XL	10 × 200	SG-N-XL

MORE INFO

www.starlab.click/sg-sensitive

Accelerator-free hand protection for sensitive skin

A strong, lightweight glove that provides dexterity and comfort during long periods of wear, and is also kind to your hands.

- Low Dermatitis Potential – ideal for users with sensitive skin
- Contains no contaminants to interfere with experiments
- Textured fingers for improved tactile sensitivity
- Excellent grip in wet conditions



PPE Cat. III Complex Design
Blue Nitrile Glove. Textured Fingers
Length: 250 mm. 200 Gloves per Box



Excellent grip in wet conditions

A reduced amount of surfactants used during the manufacture of StarGuard® Sensitive results in an improved grip in wet conditions to rival that of latex gloves.



Comfortable

A lightweight glove that also provides exceptional strength

StarGuard® Touch.



EN ISO 374-1/Type B



AQL
1.5



EN ISO 374-5:2016



Secure grip and tactile sensitivity

StarGuard® Touch is a comfortable, fully-textured latex glove that provides a secure, consistent grip and excellent tactile sensitivity.

- Excellent grip in both wet and dry conditions
- Great elasticity for comfort during long periods of wear
- Ideal for work that requires great dexterity



PPE Cat. III Complex Design
Natural Latex Glove. Fully Textured
Length: 245 mm. 100 Gloves per Box*

Recommended for use when:

- Durable comfort is required for lasting wear
- Working with blood-borne pathogens
- Secure and consistent grip is necessary for handling small instruments
- Tactile sensitivity is a must for working with a range of different instruments

Latex gloves provide the best elasticity in a disposable glove, as well as excellent barrier protection against blood-borne pathogens and other biohazards, water miscible substances, weak acids, and alkalis (pH 4–10).



Secure, latex grip

Latex gloves are ideal for work with small instruments. StarGuard® Touch are fully textured for a secure, consistent grip with the tactile sensitivity of latex.

Order information		
Description	Pack Size	Article No.
StarGuard® Touch, Latex Gloves, XS	10 × 100	SG-T-XS
StarGuard® Touch, Latex Gloves, S	10 × 100	SG-T-S
StarGuard® Touch, Latex Gloves, M	10 × 100	SG-T-M
StarGuard® Touch, Latex Gloves, L	10 × 100	SG-T-L
StarGuard® Touch, Latex Gloves, XL ¹⁾	10 × 90	SG-T-XL

¹⁾ 90 gloves per box XL



Natural rubber
for tactile sensitivity

MORE INFO

www.starlab.click/sg-touch



StarGuard® Glove Specifications.

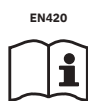
	Comfort	Protect	Sensitive	Touch
Basic specifications				
Gloves per case	10 x 250 (XL 230)	10 x 100	10 x 200	10 x 100 (XL 90)
Glove material	Nitrile	Nitrile	Nitrile	Latex
Type	Powder-Free, Ambidextrous, Single Use, Non-Sterile			
Colour	Light Blue	Violet Blue	Blue	Natural
Cuff	Beaded	Beaded	Beaded	Beaded
Exterior texture	Fingers	Fingers	Fingers	Fully
Weight (g)	3.5	5.2	4.2	6
Length (mm)	245	250	240	245
Cuff thickness (mm)	0.06	0.09	0.06	0.10
Palm thickness (mm)	0.07	0.11	0.07	0.13
Finger thickness (mm)	0.11	0.18	0.10	0.16
Material characteristics				
Minimum elongation before aging (%)	500	500	500	650
Elongation after aging (%)	400	400	400	600
Tensile strength before aging (MPa)	33	30	29	22
Tensile strength after aging (MPa)	31	29	14	20
Force at break before aging (N)	7	10	7	9
Quality				
Shelf life (years)	5	5	3	5
AQL	0.65	0.65	1.5	1.5
Compliances to standards				
PPE EU Regulation 2016/425	Personal Protective Equipment (PPE) Category III			
EN420	In compliance, Sizing for special purpose			
EN 374-1	Type B	Type B	Type B	Type B
EN374-2	Level 3 (AQL 0.65)	Level 3 (AQL 0.65)	Level 2 (AQL 1.5)	Level 2 (AQL 1.5)
EN16523-1	In compliance, splash protection			
EN 374-4	In compliance, determination of resistance to degradation			
EN 374-5	In compliance, requirements for micro-organism risks			
EN455	In compliance with Parts 1,2,3			
ISO 11193 -1	In compliance, single-use medical examination glove			
ISO 21171/ASTM D6124	In compliance, determination of removable surface powder			
ISO 16604	In compliance, protection against penetration by blood-borne pathogens			
ASTM D6319	☑	☑	☑	Not applicable
ASTM D5712	Not applicable	Not applicable	Not applicable	☑
ASTM D6978-05	In compliance, tested for use against chemotherapy drugs			Not applicable
Regulation (RC) No 1935/2004	In compliance, materials and articles intended to come into contact with food			

MORE INFO
www.starlab.click/starguard

Microflex® Gloves.



CE
0493
EU Regulation
2016/425



EN ISO 374-1/Type B



EN ISO 374-5:2016



AQL
0.65

XCEED – Comfortable ergonomic nitrile protection

A combination of exceptional comfort and strength. Recommended for use when:

- Work demands great dexterity and you need a glove to reduce hand fatigue
- You are looking for significantly stronger protection
- Working in environments that demand consistent grip and reliability
- Using Ethidium Bromide (Breakthrough: >480 mins)



PPE Cat. III Complex Design
Blue Nitrile Glove. Textured Fingers
Length: 240mm. 250 Gloves per Box¹⁾

Order information

Description	Pack Size	Article No.
XCEED® Nitrile Gloves, XS	10 × 250	XC-INT-XS
XCEED® Nitrile Gloves, S	10 × 250	XC-INT-S
XCEED® Nitrile Gloves, M	10 × 250	XC-INT-M
XCEED® Nitrile Gloves, L	10 × 250	XC-INT-L
XCEED® Nitrile Gloves, XL	10 × 230	XC-INT-XL

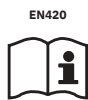
¹⁾ XL 230 gloves

MORE INFO

www.starlab.click/xceed



CE
0493
EU Regulation
2016/425



EN ISO 374-1/Type B



EN ISO 374-5:2016



AQL
0.65

Microflex 93-843 (formerly SUPRENO – Everyday nitrile protection

Comfortable nitrile protection for everyday use. Recommended for use when:

- Contact with chemicals is a standard activity each day - SUPRENO® provides excellent chemical splash protection
- Strength and protection are of great importance
- Working in environments that demand consistent grip and reliability



PPE Cat. III Complex Design
Blue Nitrile Glove. Textured Fingers
Length: 245mm. 100 Gloves per Box

Order information

Description	Pack Size	Article No.
SUPRENO®, Nitrile Gloves, XS	10 × 100	SU-INT-XS
SUPRENO®, Nitrile Gloves, S	10 × 100	SU-INT-S
SUPRENO®, Nitrile Gloves, M	10 × 100	SU-INT-M
SUPRENO®, Nitrile Gloves, L	10 × 100	SU-INT-L
SUPRENO®, Nitrile Gloves, XL	10 × 100	SU-INT-XL

MORE INFO

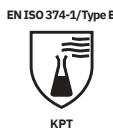
www.starlab.click/supreno



SUPRENO name / branding changing to **Microflex 93-843**
Glove specifications remain the same, Article Nos will change to 93-843-#



Microflex® Gloves.



AQL 0.65

Order information		
Description	Pack Size	Article No.
Microflex 93-853 Nitrile Glove, Ext. Cuff, XS	10 x 50	93-853-XS
Microflex 93-853 Nitrile Glove, Ext. Cuff, S	10 x 50	93-853-S
Microflex 93-853 Nitrile Glove, Ext. Cuff, M	10 x 50	93-853-M
Microflex 93-853 Nitrile Glove, Ext. Cuff, L	10 x 50	93-853-L
Microflex 93-853 Nitrile Glove, Ext. Cuff, XL	10 x 50	93-853-XL

MORE INFO

www.starlab.click/93-853

93-853 – Reliable hazard protection

Extended cuff provides additional protection over the wrist for hazardous environments. Advanced nitrile formulation offers up to three times the puncture resistance of latex or vinyl disposable gloves.

- Excellent chemical breakthrough resistance
- Over wrist protection against laboratory hazards; glove length 295 mm
- Very high barrier properties (AQL 0.65)
- Anti-static behavior
- Approved for use with chemotherapy drugs
- Medical examination glove



PPE Cat. III Complex Design
Blue Nitrile Glove. Textured Fingers
Length: 295 mm. 50 Gloves per Bag



AQL 1.5

Order information		
Description	Pack Size	Article No.
Microflex 93-243, Extra Long, XS	10 x 100	93-243-XS
Microflex 93-243, Extra Long, S	10 x 100	93-243-S
Microflex 93-243, Extra Long, M	10 x 100	93-243-M
Microflex 93-243, Extra Long, L	10 x 100	93-243-L
Microflex 93-243, Extra Long, XL	10 x 100	93-243-XL
Microflex 93-243, Extra Long, XXL	10 x 100	93-243-XXL

MORE INFO

www.starlab.click/93-243

93-243 – Superior forearm protection

Soft durable nitrile material ensures extended protection up to the elbow with a comfortable feel.

- Provides extra security over the wrist and forearm
- Unique cuff design prevents roll-down
- Textured palm and fingers for a confident secure grip



PPE Cat. III Complex Design
Blue Nitrile Glove. Textured Fingers
Length: 400 mm. 100 Gloves per Bag



400 mm glove length for superior forearm protection

Microflex® Gloves.



EN ISO 374-5:2016



AQL 1.5

EN 421:2010



73-847 – Ergonomically certified

Soft and pliable neoprene formulation that provides effective resistance to many chemicals, and provides a comfortable and tactile wear that is close in feel to latex.

- Ergonomically certified for excellent comfort during use
- Excellent grip in both wet or dry conditions
- Textured fingers
- Anti-static behavior



PPE Cat. III Complex Design
Green Neoprene Glove. Textured Fingers
Length: 245 mm. 100 Gloves per Box

Order information

Description	Pack Size	Article No.
Microflex 73-847, Neoprene Glove, Ergonomic, XS	10 × 100	73-847-XS
Microflex 73-847, Neoprene Glove, Ergonomic, S	10 × 100	73-847-S
Microflex 73-847, Neoprene Glove, Ergonomic, M	10 × 100	73-847-M
Microflex 73-847, Neoprene Glove, Ergonomic, L	10 × 100	73-847-L
Microflex 73-847, Neoprene Glove, Ergonomic, XL	10 × 100	73-847-XL

MORE INFO

www.starlab.click/73-847



EN ISO 374-1:2016/Type A



EN ISO 374-5:2016



EN 388:2016



AQL 0.65

EN 421:2010



93-260 – Chemical protection and comfort

Innovative three layered glove design comprising nitrile and neoprene that provides superior protection against harsh chemicals, whilst still providing comfort and dexterity for the user.

- Ergonomic design for excellent comfort during use
- Lower acceptable pinhole rate (0.65 AQL) for reliable protection against hazardous substances
- Longer length for even greater protection
- Type A classification



PPE Cat. III Complex Design
Green Nitrile/Neoprene Glove. Textured Fingers
Length: 300 mm. 50 Gloves per Box

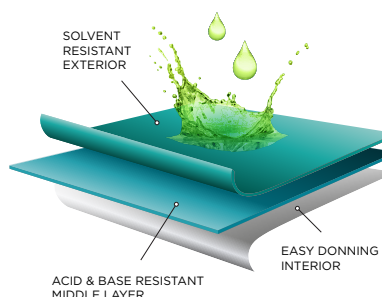
Order information

Description	Pack Size	Article No.
Microflex 93-260 Nitrile/Neoprene Glove, Chemical Resistant, XS	10 × 50	93-260-XS
Microflex 93-260 Nitrile/Neoprene Glove, Chemical Resistant, S	10 × 50	93-260-S
Microflex 93-260, Nitrile/Neoprene Glove, Chemical Resistant, M	10 × 50	93-260-M
Microflex 93-260 Nitrile/Neoprene Glove, Chemical Resistant, L	10 × 50	93-260-L
Microflex 93-260 Nitrile/Neoprene Glove, Chemical Resistant, XL	10 × 50	93-260-XL
Microflex 93-260 Nitrile/Neoprene Glove, Chemical Resistant, XXL	10 × 50	93-260-XXL

MORE INFO

www.starlab.click/93-260

Innovative three layer design





Glove Box Dispenser.

The epoxy-coated steel wire rack holds three boxes of gloves and is suitable for use with most brands and sizes of box. Supplied with fixings for wall mounting.

Order information		
Description	Pack Size	Article No.
Wire Glove Dispenser	1	E3099-3100
Dimensions (WxDxH) 250 x 108 x 454 mm		

MORE INFO

www.starlab.click/glovesdispenser



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