thermoscientific



Thermo Scientific SL 8 Compact Centrifuge Series

Fits in. Stands out.









- to **your space**, with its compact footprint. Ergonomic designs enhance placement flexibility in the lab.
- to your applications, accommodating multi-laboratory settings with 14 rotor options to adapt with evolving clinical and research needs, in both ventilated and refrigerated options.

Clinical applications Clinical chemistry Clinical microbiology Hematology Immunology Clinical studies

Research applications

- Cellular biology
- Microbiology
- Genomics / molecular biology
- Proteomics
- Biochemistry
- Pharmaceutical studies



Stands out.

- designed for high safety, solid reliability and consistent results.
- ► featuring innovative Thermo Scientific™ technologies:
- anticipating and addressing your most pressing lab needs even the ones you don't know you have yet.



Innovative Thermo Scientific[™] technologies



Auto-Lock[™] Rotor Exchange Secure push-button application versatility and cleaning convenience



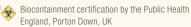
ClickSeal[™] Biocontainment Lids One-handed, certified¹ sample protection



Maximized Swing-Out Capacity
Process up to 8 x 50 mL conical tubes,
24 x 5/7 mL blood tubes, microplates and
microtubes, all in one versatile centrifuge



Fixed Angle FlexibilitySpin 50 mL conical tubes at over 12,000 x g or a wide range of microtubes at speeds up to 30,279 x g



Fits in. Stands out.





Simple solutions. Flexible processing.

Secure, push-button **Auto-Lock** rotor exchange in as little as 3 seconds delivers:

- Trouble-free rotor installation and removal
 - No tools are required
 - No complicated rotor changing procedures
- Clear chamber access for cleaning convenience
- Quick switch between applications from conical tubes to blood tubes, and from microtubes to microplates – and the flexibility to evolve with the changing needs of your laboratory

Optimize bench space with maximized capacity:

- 48 microtubes, 8 x 50 mL conical tubes or 4 microplates for research needs
- Micro-volume rotor portfolio supports 0.2, 0.25, 0.5, 1.5, 2.0, 5.0 mL microtubes and spin columns
- Clinical processing up to 24 x 5/7 mL blood tubes per run

Reliable quality. Safe operation.

- Biocontainment sealing options, including certified
 ClickSeal lids for glove-friendly, one-handed operation
- Manufactured with quality materials providing broad chemical resistance with exceptional strength for durability and reliability
- Low noise levels, including just 52 dBA at performance of 17,850 rpm/30,279 x g in refrigerated units, to ensure a peaceful laboratory
- Conforms to the latest clinical and safety standards, such as UL, CE and IVD²

¹ Biocontainment certification by the Public Health England, Porton Down, UK

² See full list of standards & certifications on page 14

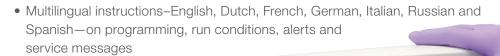


Micro-volume Rotor Portfolio



Sample-ready. User-friendly.

- One-touch operation with pre-saved protocols
- Highly visible backlit display for easy reading of parameters across the lab
- Optional indicators at end of run, including automatic lid opening, full flashing display and adjustable audible signal
- Glove- and detergent-friendly



DOOR OPEN 10:00



Fits in.

Clinical Applications.

Stands out.

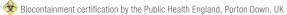
Outstanding capacity in a compact design with a smart, simple interface.



Rotors for Clinical Applications

			Perfo	rmance
Thermo Scientific Rotor	Description	Stand-out Features	Ventilated	Refrigerated
TX-150 Swinging Bucket Rotor	Designed for a broad range of high-speed, high-capacity swing-out processing needs, with a capacity of 24 x 5/7 mL blood tubes per run and flexibility with a wide range of adapters.	Certified' sample protection with ClickSeal biocontainment lids.	4,500 rpm 3,260 x g	4,500 rpm 3,260 x g
TX-100S/TX-100 Rotors				
	Dedicated for routine clinical samples processing.	Capacity of 16 tubes per run or spin 8 tubes with biocontainment sealing option.	4,500 rpm 3,260 x g	4,500 rpm 3,260 x g
HIGHConic III rotor				
	High g-force fixed angle rotor for efficient sample separations.	Perform platelet poor plasma tests in as little as 1 minute.	8,700 rpm 10,155 x g	9,500 rpm 12,108 x g
8 x 50 mL Individually Sealed Fixe	ed Angle Rotor			
⊕ GC G	Designed for high-risk sample processing for a range of clinical and research tubes.	Individual sealed canisters for high-risk samples.	n/a	5,600 rpm 5,014 x g
CLINIConic Fixed Angle Rotor				
	Spin 30 blood tubes or 15 mL conicals in a fixed angle configuration with fast acceleration to optimize blood separation applications.	Auto-Lock rotor exchange for ultimate ease-of-use.	4,400 rpm 3,030 x g	4,400 rpm 3,030 x g
Hematocrit Rotor				
	Achieve red blood cell capillary separations.	Result reading chart provided.	13,300 rpm 16,810 x g	13,300 rpm 16,810 x g
M10 Swinging Bucket Rotor				
	Centrifuge 4 microplates or 2 midi-deepwell plates, ideally suited for quick spins. Spin up to 4 standard microplates with optional certified ClickSeal biocontainment lids.	Transportable microplate carriers, complemented by Auto-Lock rotor exchange.	4,400 rpm 2,576 x g	4,400 rpm 2,576 x g







Fits in.

Research applications.

Stands out.

Innovative design supports multiple users and applications to stay one step ahead of your evolving research needs.



- 8 x 50 mL cell culture tubes,
 4 microplates, 48 microtubes, or
 30 spin columns for research needs
- Auto-Lock rotor exchange for application flexibility — go from 50 mL tube to microplates to microtubes effortlessly



- quicker spins
- improved separations
- access to a wider range of applications

while maintaining full swing-out rotor flexibility, combined with quick, safe Auto-Lock rotor exchange.



Rotors for Research Applications

				Perfo	rmance
Thermo Scientific Ro	tor	Description	Stand-out Features	Ventilated	Refrigerated
TX-150 Swinging Bud	ket Rotor				
		Designed for a broad range of swing- out processing needs at high speed and high capacity with the flexibility of a wide range of adapters.	Dedicated bucket available for 8 conical tubes capacity or round buckets with certified' ClickSeal biocontainment lids.	4,500 rpm 3,260 x g	4,500 rpm 3,260 x g
M10 Swinging Bucke	t Rotor				
		Centrifuge 4 standard microplates or 2 deepwell plates. Spin up to 4 standard microplates with optional certified' ClickSeal biocontainment lids. Non-shielded design for quick access to microplates.	Transportable microplate carriers, complemented by Auto-Lock rotor exchange.	4,400 rpm 2,576 x g	4,400 rpm 2,576 x g
MT-12 Swinging Bucl	cet Rotor				
		Design capable of spinning up to 12 x 1.5/2 mL microtubes and filtration columns, ideal for small-volume research applications.	Individual swinging bucket rotors for centralized pellets within tubes.	13,000 rpm 16,438 x g	13,000 rpm 16,438 x g
HIGHConic III Fixed A	Angle Rotor				
*		Process 6 x 50 mL tubes in fixed angle configuration and at RCF above 10,000 x g in certified' sealed conditions.	45 degree fixed angle rotor ideal for cell pelleting using 50 mL or 15 mL conical tubes	8,700 rpm 10,155 x g	9,500 rpm 12,108 x g
MicroClick 18 x 5 Fix	ed Angle Rot	or			
*		18-place capacity for 5.0 mL microtubes for high throughput and over 22,000 x g to reduce run times.	Lightweight and ergonomic ClickSeal biocontainment lid allows sample viewing.	n/a	14,000 rpm 22,351 x g
Micro-Volume Fixed	Angle Rotors				
	MicroClick 24 x 2	Capable of supporting micro- volume protocols, such as nucleic acid preparation, PCR reaction set- up and filtration columns, choose from the complete micro-volume	Run 24 x 2 mL samples at 30,279 x g.	16,000 rpm 24,328 x g	17,850 rpm 30,279 x g
	MicroClick 30 x 2	rotor portfolio.	High-rim design of the MicroClick 30 x 2 rotor supports spin columns with open caps.	14,000 rpm 21,694 x g	14,000 rpm 21,694 x g
	Microliter 48 x 2		Maximize throughput with 48-place microliter rotor.	11,800 rpm 15,256 x g	12,900 rpm 18,233 x g
	8 x 8 PCR Strip		Process up to 8 PCR strips with certified sample protection.	15,000 rpm 17,860 x g	15,000 rpm 17,860 x g

Stands out.

Extensive Rotor
Portfolio for
Application Flexibility

Versatile Swinging Bucket Rotors







TX-150 Rotor

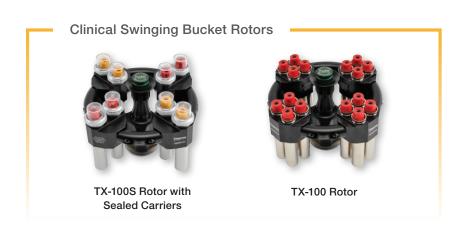
M10 Microplate Rotor

MT-12 Rotor

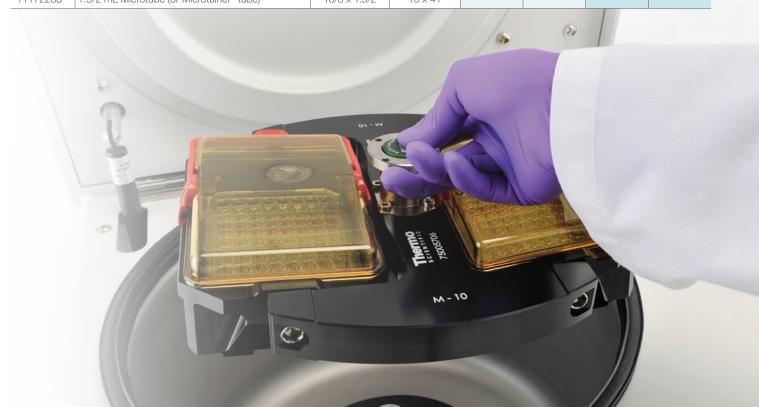


	Cat. No.	Description	Rotor Capacity (places x volume, mL)	Max Tube Dimensions (Ø x L, mm)	Max Speed (rpm)	Max RCF (x g)	Max Speed (rpm)	Max RCF (x g)
Ver	rsatile Swi	nging Bucket Rotors			Vent	ilated	Refrigerated	
	75005701	TX-150 Swinging Bucket Rotor, 90°, R _{max} 144 mm (order buckets separately)	4 x 145	50 x 110	4,500	3,260	4,500	3,260
	75005703	50 mL Conical Buckets (unsealed, no adapter needed) (set of 4)	8 x 50	29.5 x 120				
_	75005702	Round Buckets (set of 4)	4 x 145	50 x 100				
6 -	75005707	ClickSeal Biocontainment Lids for Round Buckets (set of 4)						
_	75005724	Replacement O-rings for Lids (set of 4)						
_	Adapters f	for 50 mL Conical Buckets (sets of 2)						
_	75005808	15 mL Conical Tube	8 x 15	17 x 123				
_	Adapters f	for Round Buckets (sets of 4)						
	Direct fit	145 mL Bottle (75005734)	4 x 145	50 x 100				
1 -	75005735	100 mL Round Bottom Open-Top Tube	4 x 100	45 x 117				
1		50 mL round bottom tube ²	4 x 50	35 x 115				
	75005736	50 mL Conical or Skirted Tube	4 x 50	29.5 x 120				
3	75005744	30 mL Sterilin™ Universal Container	4 x 30	25 x 120				
4	75005737	15 mL Conical Tube	8 x 15	17 x 122				
4	75005737	11 mL IVF Tube	8 x 11	17 x 122				
5	75003504	13 mL Urine Tube	16 x 13	17 x 110				
5	75003504	12 mL Blood Collection Tube (Greiner™)	16 x 12	17 x 110				
_		10 mL Blood Collection or 15 mL Corex™/Kimble™ Tube	16 x 15	17 x 110				
6	75005739	5/7mL mL Blood Collection Tube	24 x 5/7	13 x 110				
7	75005740	3/5 mL Blood Collection Tube	28 x 3/5	13 x 110				
7	75005740	3/5 mL Cryotube	28 x 3/5	13 x 110				
8 -		1.5/2 mL Microtube (or Microtainer™ tube)	40 x 2	11 x 65				
71	Rotor Pac	. ,						
	75005760	Cell Culture Package INCLUDES: TX-150 Rotor (75005701), Round Buckets (75005702), Adapters for 50 mL Conical Tubes (75005736)	4 x 50	29.5 x 120				
	75005761	High Capacity Cell Culture Package INCLUDES: TX-150 Rotor (75005701), Conical Buckets (75005703), Adapters for 15 mL Conical Tubes (75005808, 4 pks)	8 x 50	18 x 124				
_	75005762	Clinical Rotor Package INCLUDES: TX-150 Rotor (75005701), Round Buckets (75005702), ClickSeal Biocontainment Lids (75005707), Adapters for Blood Collection Tubes: 5/7 mL (75005739) and 10 mL (75003504)	24 x 5/7	18 x 124				
	75005706	M10 Microplate Rotor, 90°, R _{max} 119 mm (order buckets separately)		n/a	4,400	2,576	4,400	2,576
	75005723	Unsealed Buckets (set of 2)	4 Standard or	Height				
*	75005721	Sealed Buckets (set of 2) R _{max} 109mm	2 Deepwell	< 33 mm				
	75005600	MT-12 Swinging Bucket Rotor, 90°, Rmax 87 mm	12 x 2	11 x 50	13,000	16,438	13,000	16,438

² Used together with adapter 75007542



	Cat. No.	Description	Rotor Capacity (places x volume, mL)	Max Tube Dimensions (Ø x L, mm)	Max Speed (rpm)	Max RCF (x g)	Max Speed (rpm)	Max RCF (x g)
Cli	nical Swing	ing Bucket Rotors			Vent	lated	Refrig	erated
*	75005704	TX-100S Clinical Swinging Bucket Rotor with Sealed Carriers, 90°, R _{max} 144 mm	8 x 15	17 x 106	4,500	3,260	4,500	3,260
	75005705	TX-100 Clinical Swinging Bucket Rotor with Carriers, 90°, Rmax 144 mm	16 x 15	17 x 121	4,500	3,260	4,500	3,260
	Adapters fo	or TX-100/TX-100S Clinical Rotors (each)						
-	Direct fit	13 mL Urine Tube (TX-100 only)	16/8 x 13	17 x 110				
-	Direct fit	10mL Blood Collection Tube	16/8 x 10	16 x 100				
-	75008817	Sterilin Urine Tube (TX-100 only)	16/8 x 13	16 x 110				
-	75008818	Sarstedt Blood Tube (TX-100 only)	16/8 x 10	16 x 75				
	11172596	5/7 mL BD Hemogard™/BD Vacutainer™ Tube	16/8 x 5/7	13 x 110				
	11172595	5 mL BD Hemogard Tube	16/8 x 5	13 x 75				
	11172287	3 mL Blood Collection Tube	16/8 x 3	11 x 70				
	11172288	1.5/2 mL Microtube (or Microtainer™ tube)	16/8 x 1.5/2	10 x 41				



Fixed Angle Rotors -









HIGHConic III Rotor

8 x 50 mL Rotor

CLINIConic Rotor

MicroClick 18 x 5 Rotor

	Cat. No.	Description	Rotor Capacity (places x volume, mL)	Max Tube Dimensions (Ø x L, mm)	Max Speed (rpm)	Max RCF (x g)	Max Speed (rpm)	Max RCF (x g)		
Fixe	ed Angle Rot	tors			Vent	Ventilated		Refrigerated		
₩	75005709	HIGHConic III Rotor, 45°, R _{max} 120 mm	6 x 50	30 x 121	8,700	10,155	9,500	12,108		
	75005731	Replacement Lid (each)								
	75003058	Replacement Sealing O-rings (set of 2)								
	Adapters for HIGHConic III Rotor (set of 2)									
	Direct fit	50 mL Round Bottom Tube	6 x 50	30 x 115						
	75005802	38 mL Round Bottom Tube	6 x 38	25.5 x 110						
	75005803	16 mL Round Bottom Tube	6 x 16	18 x 123						
	75005808	15 mL Conical Tube	6 x 15	17 x 123						
	75005804	12 mL Round Bottom Tube	6 x 12	16 x 95						
	75005805	6.5 mL Round Bottom Tube	6 x 6.5	13.5 x 114						
	75005770	5 mL Conical Microtube	6 x 5	17 x 100						
	75005806	3.5 mL Round Bottom Tube	12 x 3.5	11 x 100						
	75005807	1.5/2 mL Microtube	12 x 2	11 x 40						
9	75003694	8 x 50 mL Individually Sealed Rotor 25°, R _{max} 143 mm	8 x 50 Sealed	30 x 121	n/a	n/a	5,600	5,014		
	75003011	Replacement Biocontainment Lids (set of 2)								
	75003789	Replacement O-ring Kit								
	Adapters fo	dapters for 8 x 50 mL Individually Sealed Rotor (set of 2)								
	75005808	15 mL Conical Tube	8 x 15	17 x 121						
	75005804	10 mL Blood Collection Tube (16 x 100 mm)	8 x 10	16 x 110						
	75005805	7 mL Blood Collection Tube (13 x 100 mm)	8 x 7	13 x 110						
	75005806	3.5 mL Blood Collection Tube	16 x 3.5	11 x 75						
	75003623	CLINIConic Rotor, 37°, R _{max} 140 mm	30 x 15	16.5 x 131	4,400	3,030	4,400	3,030		
	Adapters fo	or CLINIConic Rotor (each)								
	Direct fit	15 mL Round/Conical Bottom Tube	30 x 15	16.5 x 131						
	75008817	10 mL Round Bottom Tube	30 x 10	16.5 x 95						
	11172596	5/7 mL BD Hemogard/ BD Vacutainer Tube	30 x 5/7	13 x 106						
_	11172595	5 mL BD Hemogard Tube	30 x 5	13 x 75						
d	75005765	MicroClick 18 x 5 Rotor, R _{max} 102 mm	18 x 5	17 x 62	n/a	n/a	14,000	22,351		
	Adapters fo	or MicroClick 18 x 5 (set of 2)								
	75005756	1.5/2 mL Microtube	18 x 1.5/2	11 x 45						

Fixed Angle Rotors





MicroClick 30 x 2 Rotor







Microliter 48 x 2 Rotor

MicroClick 24 x 2 Rotor

Hematocrit Rotor

	Cat. No.	Description	Rotor Capacity (places x volume, mL)	Max Tube Dimensions (Ø x L, mm)	Max Speed (rpm)	Max RCF (x g)	Max Speed (rpm)	Max RCF (x g)
Fixe	d Angle Rot	tors			Vent	ilated	Refrig	erated
*	75003602	Microliter 48 x 2 Rotor, 45°, R _{max} 98 mm	48 x 1.5/2	11 x 45	11,800	15,256	12,900	18,233
	70904727	Replacement Biocontainment Lid (each)						
	75003349	Replacement O-ring for Lid (each)						
*	75005719	MicroClick 30 x 2 Rotor, 45°, R _{max} 99 mm	30 x 1.5/2	11 x 45	14,000	21,694	14,000	21,694
	75005730	Replacement ClickSeal Biocontainment Lid (each)						
	75005726	Replacement O-ring for Lid (each)						
*	75005715	MicroClick 24 x 2 Rotor, 45°, R _{max} 85 mm	24 x 1.5/2	11 x 45	16,000	24,328	17,850	30,279
	75005725	Replacement ClickSeal Biocontainment Lid (each)						
	75003405	Replacement O-ring for Lid (each)						
•	Adapters fo	or Microliter 48 x 2, MicroClick 30 x 2 and MicroCl	ick 24 x 2 Rotors	(sets of 30)				
•	75005752	0.2 mL PCR Tube	48/30/24 x 0.2	6.5 x 20				
	75005753	0.5 mL Microtube	48/30/24 x 0.5	8 x 44				
	75005754	0.25 mL Microtube	48/30/24 x 0.25	6 x 46				
	75005720	8 x 8 PCR Strip Rotor, 45°, R _{max} 71 mm	8 x 8 PCR strips	n/a	15,000	17,860	15,000	17,860
	75005730	Replacement ClickSeal Biocontainment Lid (each)						
	75005726	Replacement O-ring for Lid (each)						
	75005733	Hematocrit Rotor, 90°, R _{max} 85 mm, includes Linear Scale	24 Capillaries	n/a	13,300	16,810	13,300	16,810
	76000923	Capillaries (pack of 100)						
	75000964	Sealing Kit						
	76000938	Replacement Linear Scale Reading Graph						



Thermo Scientific SL 8 Compact Centrifuge Series





Specifications		SL8	SL 8R			
Swing Bucket	Max Capacity	4 x 145 mL (with TX-150 rotor)	4 x 145 mL (with TX-150 rotor)			
Rotors	Max Speed	4,500 rpm (with TX-150 rotor)	4,500 rpm (with TX-150 rotor)			
	Min Speed	300 rpm (with TX-150 rotor)	300 rpm (with TX-150 rotor)			
	Max RCF	3,260 x g (with TX-150 rotor)	3,260 x g (with TX-150 rotor)			
Fixed Angle	Max Capacity	6 x 50 mL (with HIGHConic rotor)	6 x 50 mL (with HIGHConic rotor)			
Rotors	Max Speed	16,000 rpm (with MicroClick 24 rotor)	17,850 rpm (with MicroClick 24 rotor)			
	Min Speed	300 rpm (with MicroClick 24 rotor)	300 rpm (with MicroClick 24 rotor)			
	Max RCF	24,328 x g (with MicroClick 24 rotor)	30,279 x g (with MicroClick 24 rotor)			
Control System Microprocessor		ocessor				
Drive System		Direct, brushles	s induction drive			
Rotor Locking	System	Auto-Lock ro	tor exchange			
Imbalance Dete	ection System	Continuous vibration measuren	nent, with rotor mass correction			
Programs		4 direct program buttons	3 direct program buttons, 96 additional programs accessible via folder			
Pulse (Short) Run		Yes				
Acceleration/D	eceleration Rates	2/2 (standard and soft)				
Centrifuge Cha	mber	Brushed stainless steel				
Timer Range		10 second to 99h	59min, continuous			
Temperature R	ange	n/a	-10°C to 40°C			
Pre-Cooling Fu	nction	n/a	Yes, with direct button			
Refrigeration S	ystem	n/a	CFC free			
Sound Level		<58 dBA (with TX-150 rotor) <61 dBA (with MicroClick 24 rotor)	<56 dBA with all rotors <52 dBA (with MicroClick 24 rotor)			
Other Features		Certified' ClickSeal	biocontainment lids			
		Multilingual selection : English, Dutch, Fren	nch, German, Italian, Russian and Spanish			
Max Power Co	nsumption	310 W	750 W			
Dimensions	Height (lid open)	67 cm (26.8 in)	70 cm (27.5 in)			
	Height (lid closed)	31 cm (12.2 in)	32 cm (12.6 in)			
	Width	37 cm (14.6 in)	46 cm (18.1 in)			
	Depth	48 cm (18.9 in)	67 cm (26.4 in)			
Weight	'	35 kg (77 lb)	71 kg (156 lb)			
Standards &	Standards	IEC 61010-1, IEC 61010-2-020	, , , , , , , , , , , , , , , , , , ,			
Certifications	Certifications	UL Listed, CE marked, IVD com	<u></u>			

Ordering information

Product	Cat. No.
SL 8 centrifuge, ventilated, 120 V, 60 Hz	75007220
SL 8 centrifuge, ventilated, 230 V, 50/60 Hz	75007221
SL 8R centrifuge, refrigerated, 120 V, 60 Hz	75007223
SL 8R centrifuge, refrigerated, 230 V, 50/60 Hz	75007224

Select the ideal compact centrifuge package for your application needs.

Complete packages, ready for immediate use!

Application Package Multi-discipline	Accessories included	Centrifuge	Cat. No.
	 TX-150 rotor TX-150 buckets (set of 4) TX-150 ClickSeal biocontainment lids (set of 4) Adapters 4 x 50 mL conical 	SL 8R refrigerated centrifuge, 230 V	50144496
	 Adapters 8 x 15 mL conical HIGHConic III 6 x 50 rotor M10 Microplate rotor MicroClick 24 x 2 rotor 	SL 8 ventilated centrifuge, 230 V	50147021
High capacity cell culture			
898	• TX-150 rotor - TX-150 oval buckets (set of 4)	SL 8R refrigerated centrifuge, 230 V	50147023
	- Adapters 8 x 15 mL conical	SL 8 ventilated centrifuge, 230 V	50147019
Cell culture			
	• TX-150 rotor - TX-150 buckets (set of 4) - TX-150 ClickSeal biocontainment	SL 8R refrigerated centrifuge, 230 V	50144363
	lids (set of 4) - Adapters 4 x 50 mL conical - Adapters 8 x 15 mL conical	SL 8 ventilated centrifuge, 230 V	50140758
Routine clinical			
	 TX-150 rotor TX-150 buckets (set of 4) TX-150 ClickSeal biocontainment lids (set of 4) 	SL 8R refrigerated centrifuge, 230 V	50144491
	 Adapters 24 x 5/7 mL blood collection Adapters 16 x 10 mL blood collection 	SL 8 ventilated centrifuge, 230 V	50140792
PPP separation			
	• HIGHConic III 6 x 50 rotor - Adapters for 5/7 mL	SL 8 ventilated centrifuge, 230 V	50154383
Molecular biology			
	 TX-150 rotor TX-150 buckets (set of 4) TX-150 ClickSeal biocontainment lids (set of 4) 	SL 8R refrigerated centrifuge, 230 V	50147025
	- Adapters 4 x 50 mL conical - Adapters 8 x 15 mL conical • MicroClick 24 x 2 rotor	SL 8 ventilated centrifuge, 230 V	50147022

thermoscientific

Fits in.

More centrifuge solutions for your lab

Perfect Fit.

It's simple. From 1 Liter bottles, to 15 and 50 mL conical tubes and microplates, the versatile selection of Thermo Scientific™ Nalgene[™] and Nunc[™] centrifugation products work seamlessly with your complete centrifuge and rotor system, bringing together outstanding quality and performance.





Thermo Scientific Benchtop Centrifuges

Accelerate your research with high speeds, rotor versatility and outstanding safety. From intuitive controls, to the certified Thermo Scientific ClickSeal biocontainment rotor lids that "click" in place, Thermo Scientific benchtop centrifuges deliver the perfect blend of capabilities to support micro-volume protocols, a wide range of high volume swing-out applications and high speed processing.

Thermo Scientific™ Micro microcentrifuge series

Select from two available speed options, up to 17,000 x g for routine laboratory work, or 21,000 x g for high-end research applications, and our extensive rotor portfolio, including:

- Standard 24-place rotor supports 1.5 to 2.0 mL tubes and spin columns.
- Unique dual row rotor holds 18 x 1.5/2.0 mL or 18 x 0.5 mL tubes, eliminating the need for adapters.

Thermo Scientific™ general purpose centrifuges

Improve performance and endurance with innovative technologies with 1.6 or 4 Liter capacity in a compact footprint.

- Support multiple users with the flexibility to adapt with evolving clinical and research needs, up to 196 x 5/7 mL blood tubes or 40 x 50 mL conical tubes in one spin.
- Lightweight Thermo Scientific[™] Fiberlite[™] carbon fiber rotors provide outstanding ergonomics and performance.
- 1 🏵 Biocontainment certification by the Public Health England, Porton Down, UK

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