



FRONTIER™ 5720R

High-Speed Multi-Pro Centrifuges



Powerful and Versatile High-throughput Centrifuges for Virtually Any Lab Application

Frontier 5720R is designed for multipurpose use in various applications within research, industrial, and clinical laboratories. It can be combined with our range of rotors and accessories for customized use. The FC5720R is able to spin containers from 0,2 ml to 4×200 ml with swing-out and fixed angle rotors. It features high-speed performance at maximum volume, automatic rotor identification, and multiple safety features. This model can process large quantities and different sizes of blood collection tubes, conical cell culture tubes, plates, and various volumes and types of bottles.

Features:

- Thanks to its powerful motor, the FC5720R delivers precise separation results achieving values up to 20 000 rpm and 38 007 G-force. This can be configured to fit workflow needs using a selection of rotors and accessories.
- The intuitive design of the centrifuges & accessories enable easy access to parameter settings, with the flexibility to change parameters during operation without the need to stop the machine. Features include automatic rotor recognition and backlit LCD.
- The performance of these centrifuges is propelled by German engineering, and high-quality components for reliable use. Rotor chamber constructed of chemical-resistant stainless steel to ensure durability in lab use.

FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

Maximum Application Flexibility

FC5720R centrifuge is designed for maximum application flexibility efficiently accommodate a wide variety of tubes and bottles, including microtubes, blood tubes, round bottom tubes, conical tubes, PCR Strips/tubes and microliter plates, ensuring versatile and reliable performance for diverse laboratory needs.

- Compatible with up to 17 optional rotors and 90 accessories
- Capacity of up to 4×200 ml with the ability to spin up to 32 blood tubes or 20×15 ml conical tubes and 10×50 ml conical tubes
- High-speed centrifugation: up to 20 000 rpm for microtubes and up to 16 000 rpm for 50 ml
- FC5720R has refrigeration capabilities from 40 °C to -20 °C
 - R290, an environmentally friendly coolant, contributes to the eco-friendliness of refrigerated centrifuges by minimizing their environmental impact and supporting efforts to combat global warming
 - Pre-cool feature quickly lowers the temperature of rotor and chamber before a run



Intuitively Designed for Simple Operation

FC5720R was designed to make lab processes more efficient and easier, and includes many user-friendly features & software that allow for intuitive operation.

- Automatic rotor recognition (RFID) makes switching between applications extremely easy
- Simple one-hand operation enabled by the selection button/rotary knob combination – even when wearing gloves
- Large backlit LCD display shows centrifugation settings and real-time parameters on one interface
- Program storage up to 99 runs including parameter settings and rotor types



Solid Engineering Ensures Reliability

Manufactured with high-quality components for reliable use and German engineered for high performance.

- Maintenance-free induction motor provides maximum G-force of 38 007 × g
- Chemical and corrosion-resistant stainless steel rotor chamber ensures durability in lab environments
- Self-diagnostic program to record usage and error history for easy maintenance and to minimize downtime



FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

Safety Features for Increased Security

FC5720R centrifuge is equipped with protective features for redundancy in safety and reliable operation.

- Over-speed protection, immediately upon rotor insertion
- Active imbalance-detection with individual imbalance tolerances set for each rotor
- Motorized lid-locking system to protect operators from accidental injuries
- Sealed and TÜV certified rotors to safeguard operators from harmful aerosols
- The rotor cycle counter enhances safety by monitoring the number of centrifugation cycles, providing timely alerts for rotor replacement to prevent potential failure and ensure optimal performance.

Specifications


Model		FC5720R	
Order No.		230V: 83042051	120V: 83042052
Speed Range		200 rpm – 20 000 rpm; 10 rpm / increments Angle Rotor: 20 000 rpm Swing out Rotor: 5 000 rpm	
Maximum RCF		38 007 × g; 10 × g / increments Angle Rotor: 38 007 × g Swing out Rotor: 4 136 × g	
Maximum Capacity (Rotor)		Angle Rotor: 6 × 85 ml Swing out Rotor: 4 × 200 ml	
Temperature Range		-20 °C to 40 °C, 1 °C / increments	
Refrigerant		R290 (Propane)	
Running Time		Quick Spin, 10 sec to 99 hr 59 min, or continuous	
Noise Level (depending on the rotor)		≤ 60 + 2 dB(A)	
Acc/Dec Levels		10/10	
Allowable Density at Maximum Speed		1,2 g/ml	
Allowable Kinetic Energy		24 367 Nm	
Rated voltage		230 V/50-60 Hz	120 V/50-60 Hz
Voltage Fluctuation		± 10%	
Rated current		5,9 A	10,5 A
Power continues		1,2 kW	1,1 kW
Dimensions (W×D×H)		407×712×361 mm	
Net Weight (without rotor)		61 kg	
Shipping Dimensions (W×D×H)		640×820×470 mm	
Shipping Weight (without rotor)		83 kg	
Ambient conditions (EN/IEC 61010-1)	Environment	For indoor use only	
	Altitude	Use up to an altitude of 2 000 m	
	Ambient temperature	5 °C up to 35 °C	
	Max. relative humidity	Max. relative humidity 80 % for temperatures up to 31 °C, Decreasing linearly to 50 % relative humidity up to 35 °C.	
EMC		EN/IEC 61326-1 Class B emissions, Basic immunity FCC Class B emissions	
Not suitable for use in hazardous environments.			

FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

Tube Type	Tubes Type	Tube diamentions	Number of tubes per centrifuge
Tube Type	Microtubes	0,2 – 2,0 ml (Ø 6 – 11 × 38 mm)	44
		5 ml (Ø 16,5 × 69 mm)	12
	Blood Collection Tubes	1,8 – 5 ml (Ø 13 × 75 mm)	32
		4 – 7 ml (Ø 13 × 100 mm)	32
		6 – 10 ml (Ø 16 × 100 mm)	28
	Conical Tubes	15 ml (Ø 17 × 120 mm)	20
50 ml (Ø 29 × 116 mm)		10	

Tube Type	Tubes Type	Tube diamentions	Number of tubes per centrifuge
Tube Type	Vials & Bottles	15 ml Round Bottom (Ø 17 × 120 mm)	30
		50 ml Round Bottom (Ø 29 × 116 mm)	6
		100 ml Round Bottom (Ø 44 × 100 mm)	4
		145 ml Flat Bottom (Ø 50 × 100 mm)	4
		200 ml Round Bottom (Ø 56 × 112 mm)	4
	PCR Stripes & Tubes	Stripes	4
PCR Tubes		32	

Accessories


	Order No.	83041011
	Description	Rotor Swing out 4 × 200 ml ID
	Max. Speed	5000 rpm
	Max. RCF	4136 × g

Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Round Bucket (with TUV Certificate) and accessories					
83041012	Bucket 200 ml w/o Cap, 2 pk	–	–	–	–
83041013	Bucket 200 ml w/Cap BIOSEALS, 2 pk	–	–	–	–
83041005*	Screw Cap 200 ml Bucket, 2 pk	–	–	–	–
83041015	O-Ring for 200 ml bucket, 10 pk	–	–	–	–
83041016	Rack 1 × 200 ml D56 mm FA, 2 pk	200 ml	56 mm	Conical Bottom	4
83041017	Rack 1 × 100 ml D40 mm RB, 2 pk V1	100 ml	40 mm	Round Bottom	4
83041018	Rack 1 × 85 ml D38 mm RB, 2 pk V2	85 ml	38 mm	Round Bottom	4
83041019	Rack 1 × 50 ml D34 mm RB, 2 pk V3	50 ml	34 mm	Round Bottom	4
83041020	Rack 1 × 50 ml D29 mm RB, 2 pk V2	50 ml	29 mm	Round Bottom	4
83041021	Rack 1 × 50 ml D29 mm FA, 2 pk V2	50 ml	29 mm	Conical Bottom	4
83041022	Rack 1 × 50 ml D29 mm Rim, 2 pk V3	50 ml	29 mm	Skirted Conical Bottom	4
83041023	Rack 1 × 30 ml D25 mm Rim, 2 pk V2	30 ml	25 mm	Skirted Conical Bottom	4
83041024	Rack 1 × 30 ml D25 mm RB, 2 pk	30 ml	25 mm	Round Bottom	4
83041025	Rack 4 × 15 ml D17 mm FA, 2 pk	15 ml	17 mm	Conical Bottom	16
83041026	Rack 3 × 15 ml D17 mm FA, 2 pk	15 ml	17 mm	Conical Bottom	12
83041027	Rack 7 × 15 ml D17 mm RB/Vac, 2 pk V1	15 ml	17 mm	Round Bottom/Vacutainer®	28
83041593	Rack 1 × 8 ml D16mm Vac, 2 pk V1	8 ml	16 mm	Round Bottom/Vacutainer®	4
83041028	Rack 8 × 7 ml D13 mm RB/Vac, 2 pk	7 ml	13 mm	Round Bottom/Vacutainer®	32
83041029	Rack 4 × 5 ml D17 mm FA, 2 pk	5 ml	17 mm	Conical Bottom	20
83041030	Rack 8 × 1,5/2,0 ml D11 mm, 2 pk	1,5/2,0 ml	11 mm	Microtube	32
Round Bucket (without TUV Certificate, can be used only without bucket screw cap)					
83041031	Bucket 2 × 50 ml D29 mm FA w/Rack, 2 pk V1	50 ml	29 mm	Conical Bottom	8

* BIOSEALS certified: When using the Screw Cap (with 1 EA O-ring) on the rotor, the buckets are hermetically sealed. O-ring should be changed when it's worn.


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	Order No.	30314822			
	Description	Rotor Swing out 4 x 145 ml ID			
	Max. Speed	4500 rpm			
	Max. RCF	3350 x g			
Accessories					
Order No.	Description	Vol./Tube	Diameter	Tube Type	No. of Tubes/Rotor
83041035	Rack 1 x 145 ml D50 mm FB, 2 pk	145 ml	50 mm	Flat Bottom Nalgene®	4
30314842	Rack 1 x 100 ml D46 mm RB, 2 pk	100 ml	46 mm	Round Bottom	4
30314843	Rack 1 x 85 ml D38 mm RB, 2 pk	85 ml	38 mm	Round Bottom	4
30314844	Rack 1 x 50 ml D34 mm RB, 2 pk	50 ml	34 mm	Round Bottom	4
30314845	Rack 1 x 50 ml D29 mm RB, 2 pk	50 ml	29 mm	Round Bottom	4
30314846	Rack 1 x 50 ml D29 mm FA, 2 pk	50 ml	29 mm	Conical Bottom	4
30314847	Rack 1 x 50 ml D29 mm Rim, 2 pk	50 ml	29 mm	Skirted Conical Bottom	4
30314848	Rack 1 x 30 ml D25 mm Rim, 2 pk	30 ml	25 mm	Skirted Conical Bottom	4
30314849	Rack 1 x 25 ml D25 mm RB, 2 pk	25 ml	25 mm	Round Bottom	4
30314852	Rack 7 x 15 ml D17 mm RB/Vac, 2 pk	15 ml	17 mm	Round Bottom/Vacutainer®	28
30314850	Rack 2 x 15 ml D17 mm FA, 2 pk	15 ml	17 mm	Conical Bottom	8
30314851	Rack 1 x 15 ml D17 mm Rim, 2 pk	15 ml	17 mm	Skirted Conical Bottom	4
30314858	Rack 5 x 4-10 ml D16 mm Sar, 2 pk	4-10 ml	16 mm	Sarstedt®	20
30314853	Rack 9 x 5-7 ml D13 mm RB, 2 pk	5-7 ml	13 mm	Round Bottom	36
30314856	Rack 7 x 5-7 ml D13 mm RB, 2 pk	5-7 ml	13 mm	Round Bottom	28
30314857	Rack 7 x 5-7 ml D13 mm Vac, 2 pk	5-7 ml	13 mm	Vacutainer®	28
30314855	Rack 9 x 4,5 ml D12 mm FB, 2 pk	4,5 ml	12 mm	Flat Bottom	36
30314854	Rack 10 x 1,5/2,0 ml D11 mm, 2 pk	1,5/2,0 ml	11 mm	Microtube	40

Cell Culture Package

Order No.	Description		
83041631	Package Cell Culture for Rotor 30314822		
Products Included in the Package			
Order No.	Description	Qty	Number of Tubes
30314822	Rotor Swing out 4 x 145ml ID	1	-
30314846	Rack 1 x 50ml D29mm FA, 2 pk	2	4
30314850	Rack 2 x 15ml D17mm FA, 2 pk	2	8


FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

	Order No.	30314825
	Description	Rotor Angle 6×85 ml RB ID Hi
	Max. Speed	13 500 rpm
	Max. RCF	20 984×g

Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 6×85 ml RB ID Hi	85 ml	38 mm	Round Bottom	6
30314895	Adapter 1×50 ml D29 mm RB, 2 pk V1	50 ml	29 mm	Round Bottom	6
30314896	Adapter 1×50 ml D29 mm FA, 2 pk	50 ml	29 mm	Conical Bottom	6
83041033	Adapter 1×50 ml D29 mm Rim, 2 pk V4	50 ml	29 mm	Skirted Conical Bottom	6
30314894	Adapter 1×30 ml D25 mm RB, 2 pk	30 ml	25 mm	Round Bottom	6
83041032▲	Adapter 1×25 ml D29 mm FA, 2 pk	25 ml	29 mm	Conical Bottom	6
30314899	Adapter 1×16 ml D18 mm RB, 2 pk	16 ml	18 mm	Round Bottom	6
30314897	Adapter 1×15 ml D17 mm FA, 2 pk	15 ml	17 mm	Conical Bottom	6
30314898	Adapter 2×15 ml D17 mm RB, 2 pk	15 ml	17 mm	Round Bottom	12
83041034	Adapter 1×15 ml D17 mm Rim, 2 pk	15 ml	17 mm	Skirted Conical Bottom	6
30314893	Adapter 1×15 ml D17 mm RB, 2 pk	15 ml	17 mm	Round Bottom	6

▲ Only possible with Adapter 30314896


	Order No.	30314826
	Description	Rotor Angle 6×85 ml RB ID
	Max. Speed	13 000 rpm
	Max. RCF	21 726×g

Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 6×85 ml RB ID	85 ml	38 mm	Round Bottom	6
30314895	Adapter 1×50 ml D29 mm RB, 2 pk V1	50 ml	29 mm	Round Bottom	6
30314896	Adapter 1×50 ml D29 mm FA, 2 pk	50 ml	29 mm	Conical Bottom	6
30314894	Adapter 1×30 ml D25 mm RB, 2 pk	30 ml	25 mm	Round Bottom	6
83041032▲	Adapter 1×25 ml D29 mm FA, 2 pk	25 ml	29 mm	Conical Bottom	6
30314899	Adapter 1×16 ml D18 mm RB, 2 pk	16 ml	18 mm	Round Bottom	6
30314897	Adapter 1×15 ml D17 mm FA, 2 pk	15 ml	17 mm	Conical Bottom	6
30314898	Adapter 2×15 ml D17 mm RB, 2 pk	15 ml	17 mm	Round Bottom	12
30314893	Adapter 1×15 ml D17 mm RB, 2 pk	15 ml	17 mm	Round Bottom	6

▲ Only possible with Adapter 30314896


FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

	Order No.	30314829
	Description	Rotor Angle 10×50 ml FA ID
	Max. Speed	9000 rpm
	Max. RCF	11 771 ×g

Accessories


Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 10×50 ml FA ID	50 ml	29 mm	Conical Bottom	10
83041032	Adapter 1×25 ml D29 mm FA, 2 pk	25 ml	29 mm	Conical Bottom	10
30472300	Adapter 1×15 ml D17 mm RB, 2 pk V1	15 ml	17 mm	Round Bottom	10
30472307	Adapter 1×15 ml D17 mm FA, 2 pk V1	15 ml	17 mm	Conical Bottom	10
30130889▲	Adapter 1×7 ml D13 mm RB/Vac/Sar, 2 pk	7 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	10
30130890▲	Adapter 1×5 ml D13 mm RB/Vac/Sar, 2 pk	5 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	10
30130886▲	Adapter 1×1,5/2,0 ml D11 mm, 6 pk	1,5/2,0 ml	11 mm	Microtube	10

▲ Only possible with Adapter 30472300

	Order No.	30314832
	Description	Rotor Angle 30×15 ml RB/FA ID
	Max. Speed	4500 rpm
	Max. RCF	2 830/2 467 ×g

Accessories


Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 30×15 ml RB/FA ID	15 ml	17 mm	Round Bottom/Conical Bottom	30
30130889	Adapter 1×7 ml D13 mm RB/Vac/Sar, 2 pk	7 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	30
30130890	Adapter 1×5 ml D13 mm RB/Vac/Sar, 2 pk	5 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	30
30130886	Adapter 1×1,5/2,0 ml D11 mm, 6 pk	1,5/2,0 ml	11 mm	Microtube	30

	Order No.	30314824
	Description	Rotor Swing out 2×3 MTP w/bucket ID
	Max. Speed	4500 rpm
	Max. RCF	2 716 ×g

Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
MTP Bucket and accessories					
Without Adapter	Rotor Swing out 2×3 MTP w/bucket ID	-	-	-	-
30314890	Bucket 3×MTP, 2 pk	-	-	MTP	6
30314891	Adapter 48×1,5/2,0 ml D11 mm, 2 pk	1,5/2,0 ml	11 mm	Microtube	96


FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

	Order No.	30314827
	Description	Rotor Angle 4×85 ml RB ID Hi
	Max. Speed	15 000 rpm
	Max. RCF	23 140×g

Accessories


Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 4×85 ml RB ID Hi	85 ml	38 mm	Round Bottom	4
30314895	Adapter 1×50 ml D29 mm RB, 2 pk V1	50 ml	29 mm	Round Bottom	4
30314896*	Adapter 1×50 ml D29 mm FA, 2 pk	50 ml	29 mm	Conical Bottom	4
30314894	Adapter 1×30 ml D25 mm RB, 2 pk	30 ml	25 mm	Round Bottom	4
30314899	Adapter 1×16 ml D18 mm RB, 2 pk	16 ml	18 mm	Round Bottom	4
30314897*	Adapter 1×15 ml D17 mm FA, 2 pk	15 ml	17 mm	Conical Bottom	4
30314898	Adapter 2×15 ml D17 mm RB, 2 pk	15 ml	17 mm	Round Bottom	8
30314893	Adapter 1×15 ml D17 mm RB, 2 pk	15 ml	17 mm	Round Bottom	4

* Only without rotor lid

	Order No.	30314830
	Description	Rotor Angle 6×50 ml RB/FA IDi
	Max. Speed	6 000 rpm
	Max. RCF	4 427×g

Accessories


Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 6×50 ml RB/FA ID	50 ml	29 mm	Round Bottom/Conical Bottom	6
30130891	Adapter 1×30 ml D26 mm, 2 pk	30 ml	26 mm	Round Bottom	6
83041032	Adapter 1×25 ml D29 mm, FA 2 pk	25 ml	29 mm	Conical Bottom	6
30130892	Adapter 1×16 ml D18 mm, 2 pk	16 ml	18 mm	Round Bottom	6
30130893	Adapter 1×15 ml D17 mm, 2 pk	15 ml	17 mm	Round Bottom	6
30130894	Adapter 1×15 ml D17 mm RB/FA, 2 pk	15 ml	17 mm	Round Bottom/Conical Bottom	6
30130889	Adapter 1×7 ml D13 mm RB/Vac/Sar, 2 pk	7 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	6
30130890	Adapter 1×5 ml D13 mm RB/Vac/Sar 2 pk	5 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	6
30130886	Adapter 1×1,5/2,0 ml D11 mm, 6 pk	1,5/2,0 ml	11 mm	Microtube	6


	Order No.	30314831
	Description	Rotor Angle 6×50 ml RB ID Hi
	Max. Speed	16 000 rpm
	Max. RCF	24 039×g


Accessories


Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 6×50 ml RB ID Hi	50 ml	29 mm	Round Bottom	6
30130891	Adapter 1×30 ml D26 mm, 2 pk	30 ml	26 mm	Round Bottom	6
30130892	Adapter 1×16 ml D18 mm, 2 pk	16 ml	18 mm	Round Bottom	6
30314892	Adapter 1×15 ml D17,5mm, FA 2 pk	15 ml	17,5 mm	Conical Bottom	6
30130893	Adapter 1×15 ml D17 mm, 2 pk	15 ml	17 mm	Round Bottom	6

FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges


	Order No.	30314833			
	Description	Rotor Angle 20×10 ml RB ID Hi			
	Max. Speed	14 000 rpm			
	Max. RCF	21 472×g			
Accessories					
Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 20×10 ml RB ID Hi	10 ml	16 mm	Round Bottom	20

	Order No.	30314834			
	Description	Rotor Angle 12×15 ml RB/FA ID			
	Max. Speed	6 000 rpm			
	Max. RCF	4 427×g			
Accessories					
Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 12×15 ml RB/FA ID	10 ml	16 mm	Round Bottom	12
30130889	Adapter 1×7 ml D13 mm RB/Vac/Sar, 2 pk	7 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	12
30130890	Adapter 1×5 ml D13 mm RB/Vac/Sar, 2 pk	5 ml	13 mm	Round Bottom/Vacutainer®/Sarstedt®	12
30130886	Adapter 1×1,5/2,0 ml D11 mm, 6 pk	1,5/2,0 ml	11 mm	Microtube	12

	Order No.	30372718			
	Description	Rotor Angle 44×1,5/2,0 ml ID V1			
	Max. Speed	15 000 rpm			
	Max. RCF	21 127/21 379×g			
Accessories					
Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 44×1,5/2,0 ml ID V1	1,5/2,0 ml	11 mm	Microtube	44
30130885	Adapter 1×0,5 ml D8 mm, 6 pk	0,5 ml	8 mm	Microtube	44
30130884	Adapter 1×0,2/0,4 ml D6 mm, 6 pk	0,2/0,4 ml	6 mm	Microtube	44


	Order No.	30314836			
	Description	Rotor Angle 30×1,5/2,0 ml ID			
	Max. Speed	17 000 rpm			
	Max. RCF	30 368×g			
Accessories					
Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 30×1,5/2,0 ml ID	1,5/2,0 ml	11 mm	Microtube	30
30130885	Adapter 1×0,5 ml D8 mm, 6 pk	0,5 ml	8 mm	Microtube	30
30130884	Adapter 1×0,2/0,4 ml D6 mm, 6 pk	0,2/0,4 ml	6 mm	Microtube	30

FRONTIER™ 5720R High-Speed Multi-Pro Centrifuges

	Order No.	83041238
	Description	Rotor Angle 24×1,5/2,0 ml ID BIOSEALS V1
	Max. Speed	16 000 rpm
	Max. RCF	24 325×g


Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 24×1,5/2,0 ml ID BIOSEALS V1	1,5/2,0 ml	11 mm	Microtube	30
30130885	Adapter 1×0,5 ml D8 mm, 6 pk	0,5 ml	8 mm	Microtube	30
30130884	Adapter 1×0,2/0,4 ml D6 mm, 6 pk	0,2/0,4 ml	6 mm	Microtube	30

	Order No.	30304361
	Description	Rotor Angle 24×1,5/2,0 ml ID BIOSEALS
	Max. Speed	20 000 rpm
	Max. RCF	38 007×g

Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 24×1,5/2,0 ml ID BIOSEALS	1,5/2,0 ml	11 mm	Microtube	12
30130885	Adapter 1×0,5 ml D8 mm, 6 pk	0,5 ml	8 mm	Microtube	12
30130884	Adapter 1×0,2/0,4 ml D6 mm, 6 pk	0,2/0,4 ml	6 mm	Microtube	12

	Order No.	30314841
	Description	Rotor Angle 4×8-Place PCR Strip ID
	Max. Speed	15 000 rpm
	Max. RCF	15 434×g

Accessories

Order No.	Description	Vol./Tube	Diameter	Tube Type	No.of Tubes/Rotor
Without Adapter	Rotor Angle 4×8-Place PCR Strip ID	-	-	8-w PCR Strip	21

Shortcut list:

ID – auto rotor identification
FA – Conical bottom / Falcon®

Hi – version with higher speed
FB – Flat bottom

Vac – Vacutainer®
RB – Round bottom

Sar – Sarstedt®
Rim – Skirted conical bottom

FRONTIER™ 5720R *High-Speed Multi-Pro Centrifuges*

Other Standard Features and Equipment

Microprocessor control, Imbalance switch-off, Audible signal at the end of each run with melody options, Emergency release, 99 memory sets, Ten acceleration and ten deceleration rates, Pre-selection of running time from 10 sec to 99 hr 59 min or continuous, Quick spin for short runs.

Compliance

See Declaration of Conformity available CE Declarations | OHAUS

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The management system governing the manufacture of this product is ISO 9001:2015 certified.

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