










Rotors for FRONTIER™ FC5916 and FC5916R




Angle Rotor 6 × 50 ml	
Item No.	30314831
Rotor Capacity	6 x 50 ml
Rotor Type	Angle, 26°
Permissible Net Weight	6 x 94 g
Lowest Temperatures	-9 °C

Accessory Specifications	n/a				
Accessory Item No.	n/a	30130891	30130892	30130893	30314892*
Accessory Type	n/a	Adapter			
Max. RPM (FC5916/FC5916R)	13,000				
Quantity in Package	n/a	2/pk			
Max. RCF	15,869 × g	14,649 × g	13,777 × g	13,951 × g	13,428 × g
Tube Specifications					
Tube Type	Round Bottom Oakridge	Round Bottom			Conical Bottom
Tube Volume	50 ml	30 ml	16 ml	15 ml	
Tubes per Rotor	6				
Max. Tube Diameter (mm)	29	25	18	17	
Tube Height (mm)	95/115	92/95	100/105		120

*Only without rotor lid



Angle Rotor 20 × 10 ml	
Item No.	30314833
Rotor Capacity	20 x 10 ml
Rotor Type	Angle, 30°
Permissible Net Weight	20 x 18 g
Lowest Temperatures	-7 °C

Accessory Specifications	n/a
Accessory Item No.	n/a
Accessory Type	n/a
Max. RPM (FC5916/FC5916R)	12,000
Quantity in Package	n/a
Max. RCF	15,775 × g
Tube Specifications	
Tube Type	Round Bottom
Tube volume	10 ml
Tubes per Rotor	20
Max. Tube Diameter (mm)	16
Tube Height (mm)	80

*No Adapters

Rotors for FRONTIER™ FC5830R



Angle Rotor 6 x 50 ml	
Item No.	30314831
Rotor Capacity	6 x 50 ml
Rotor Type	Angle, 26°
Permissible Net Weight	6 x 94 g
Lowest Temperatures	10 °C

Accessory Specifications	n/a				
Accessory Item No.	n/a	30130891	30130892	30130893	30314892*
Accessory Type	n/a	Adapter			
Max. RPM	21,000				
Quantity in Package	n/a	2/pk			
Max. RCF	41,410 x g	40,242 x g	38,945 x g	39,438 x g	37,959 x g
Tube Specifications					
Tube Type	Round Bottom Oakridge	Round Bottom			Conical Bottom
Tube Volume	50 ml	30 ml	16 ml	15 ml	
Tubes per Rotor	6				
Max. Tube Diameter (mm)	29	25	18	17	
Tube Height (mm)	95/115	92/95	100/105		120

*Only without bucket lid



Angle Rotor 20 x 10 ml	
Item No.	30314833
Rotor Capacity	20 x 10 ml
Rotor Type	Angle, 30°
Permissible Net Weight	20 x 18 g
Lowest Temperatures	6 °C

Accessory Specifications	n/a
Accessory Item No.	n/a
Accessory Type	n/a
Max. RPM	16,000
Quantity in Package	n/a
Max. RCF	28,045 x g
Tube Specifications	
Tube Type	Round Bottom
Tube volume	10 ml
Tubes per Rotor	20
Max. Tube Diameter (mm)	16
Tube Height (mm)	80

*No Adapters

Rotors for FRONTIER™ FC5816 and FC5816R



Angle Rotor 4 x 85 ml	
Item No.	30314827
Rotor Capacity	4 x 85 ml
Rotor Type	Angle, 30°
Permissible Net Weight	4 x 140 g
Lowest Temperatures	5 °C

Accessory Specifications	n/a							
Accessory Item No.	n/a	30314893	30314894	30314895	30314896*	30314897*	30314898	30314899
Accessory Type	n/a	Adapter						
Max. RPM (FC5816/FC5816R)	12,000							
Quantity in Package	n/a	2/pk						
Max. RCF (FC5816/FC5816R)	14,809 x g	13,682 x g	13,521 x g	14,326 x g	13,843 x g	13,360 x g	12,073 x g	13,360 x g
Tube Specifications								
Tube Type	Round Bottom				Conical Bottom		Round Bottom	
Tube volume	85 ml	15 ml	30 ml	50 ml		15 ml		16 ml
Tubes per Rotor	4							
Max. Tube Diameter (mm)	38	17	25	29		17		18
Tube Height (mm)	113	103/110	90/103	105	116	120	95/100	103/110

*Only without rotor lid



Angle Rotor 6 x 50 ml	
Item No.	30314831
Rotor Capacity	6 x 50 ml
Rotor Type	Angle, 26°
Permissible Net Weight	6 x 94 g
Lowest Temperatures	0 °C

Accessory Specifications	n/a				
Accessory Item No.	n/a	30130891	30130892	30130893	30314892*
Accessory Type	n/a	Adapter			
Max. RPM (FC5816/FC5816R)	13,000				
Quantity in Package	n/a	2/pk			
Max. RCF (FC5816/FC5816R)	15,869 x g	14,649 x g	13,777 x g	13,951 x g	13,428 x g
Tube Specifications					
Tube Type	Round Bottom Oakridge	Round Bottom			Conical Bottom
Tube Volume	50 ml	30 ml	16 ml	15 ml	
Tubes per Rotor	6				
Max. Tube Diameter (mm)	29	25	18	17	
Tube Height (mm)	95/115	92/95	100/105		120

*Only without bucket lid

Rotors for FRONTIER™ FC5720R

		Angle Rotor 6 × 50 ml							
		Item No.	30314830						
		Rotor Capacity	6 x 50 ml						
		Rotor Type	Angle, 40°						
		Permissible Net Weight	6 x 72 g						
		Lowest Temperature	-18 °C						
Accessory Specifications		n/a							
Accessory Item No.		n/a	30130886*	30130889*	30130890*	30130891	30130892	30130894	
Accessory Type		n/a	Adapter						
Max. RPM		6,000							
Quantity in Package		n/a	6/pk	2/pk					
Max. RCF		4,427 x g	2,696 x g	4,105 x g	3,340 x g	4,306 x g	4,145 x g	4,266 x g	
Tube Specifications									
Tube Type		Round Bottom	Conical Bottom	Microtube	Round Bottom/ Vacutainer®	RIA/Vacutainer® /Sarstedt®	Round Bottom/Vacutainer®	Round Bottom/ Conical Bottom	
Tube volume		50 ml		1.5/2.0 ml	7 ml	5 ml	30 ml	16 ml	15 ml
Tubes per Rotor		6							
Max. Tube Diameter (mm)		29		11	13		25	18	17
Tube Height (mm)		100/120	116	42	95/100	65/75	100	100/105	97/120

* only possible with adapter 30130894

		Angle Rotor 6 × 50 ml					
		Item No.	30314831				
		Rotor Capacity	6 x 50 ml				
		Rotor Type	Angle, 26°				
		Permissible Net Weight	6 x 94 g				
		Lowest Temperatures	-3 °C				
Accessory Specifications		n/a					
Accessory Item No.		n/a	30130891	30130892	30130893	30130892*	
Accessory Type		n/a	Adapter				
Max. RPM		16,000					
Quantity in Package		n/a	2/pk				
Max. RCF		24,039 x g	23,466 x g	22,608 x g	22,894 x g	22,035 x g	
Tube Specifications							
Tube Type		Round Bottom Oakridge	Round Bottom			Conical Bottom	
Tube Volume		50 ml	30 ml	16 ml	15 ml		
Tubes per Rotor		6					
Max. Tube Diameter (mm)		29	25	18	17		
Tube Height (mm)		95/115	92/95	100/105		120	

*Only without bucket lid

Rotors for FRONTIER™ FC5718 and FC5718R



Angle Rotor 4 x 85 ml	
Item No.	30314827
Rotor Capacity	4 x 85 ml
Rotor Type	Angle, 30°
Permissible Net Weight	4 x 140 g
Lowest Temperatures	3 °C

Accessory Specifications	n/a							
Accessory Item No.	n/a	30314893	30314894	30314895	30314896*	30314897*	30314898	30314899
Accessory Type	n/a	Adapter						
Max. RPM (FC5718/FC5718R)	12,000							
Quantity in Package	n/a	2/pk						
Max. RCF (FC5718/FC5718R)	14,809 x g	13,682 x g	13,521 x g	14,326 x g	13,843 x g	13,360 x g	12,073 x g	13,360 x g
Tube Specifications								
Tube Type	Round Bottom			Conical Bottom		Round Bottom		
Tube volume	85 ml	15 ml	30 ml	50 ml		15 ml		16 ml
Tubes per Rotor	4						8	4
Max. Tube Diameter (mm)	38	17	25	29		17		18
Tube Height (mm)	113	103/110	90/103	105	116	120	95/100	103/110

*Only without rotor lid



Angle Rotor 6 x 50 ml	
Item No.	30314831
Rotor Capacity	6 x 50 ml
Rotor Type	Angle, 26°
Permissible Net Weight	6 x 94 g
Lowest Temperatures	4 °C

Accessory Specifications	n/a				
Accessory Item No.	n/a	303130891	303130892	303130893	30314892*
Accessory Type	n/a	Adapter			
Max. RPM (FC5718/FC5718R)	12,000				
Quantity in Package	n/a	2/pk			
Max. RCF (FC5718/FC5718R)	13,522 x g	13,200 x g	12,717 x g	12,878 x g	12,395 x g
Tube Specifications					
Tube Type	Round Bottom Oakridge	Round Bottom			Conical Bottom
Tube Volume	50 ml	30 ml	16 ml	15 ml	
Tubes per Rotor	6				
Max. Tube Diameter (mm)	29	25	18	17	
Tube Height (mm)	95/115	92/95	100/105		120

*Only without rotor lid