

Nomenclature method of Rotors & Accessories

Alphabets in beginning	Numbers in middle	Alphabets at end
A= Fixed angle rotor	1st numerical = Quantity per insert	F= Conical tube
S= Swing out rotor	2nd numerical = Tube capacity (ml)	R = Round bottom tube
B= Bucket		L= Long Tube
I= Insert for bucket		S= Short Tube
C= Cushion		
RE= Reducer		
HE= Haematocrit Rotor		

S 4-175	(Swing out Rotor, 4 tubes of 175ml capacity)
A 32-15N	(Angle Rotor, 32 tubes of 15ml capacity)
B 2-50 F	(Bucket, 2 tubes of 50ml capacity, Conical)
I 1-50 R	(Insert, 1 tube of 50ml capacity round bottom)
C 15F	(Cushion for 15ml Conical)
RE 15-5/7	(Reducer from 15ml to 5/7 ml tube)

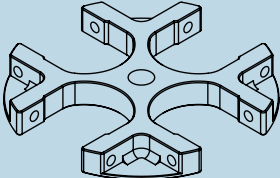
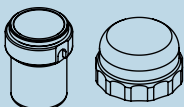
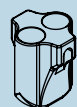
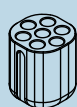
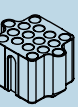
 Swing Out Rotor S 4-175 Max. Speed (RPM) 4500 Max. RCF (g) 3600	Metal Buckets suitable for Swing Out Rotor S 4-175 (Set of 4 buckets)					
	B 175 (with Bio safety Lid L 175)	B 2-50 F B 2-50 R	B 7-15 F B 7-15 R	B 12-10	B 14-5/7	B 16-5/7
						

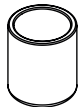
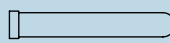
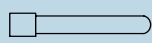
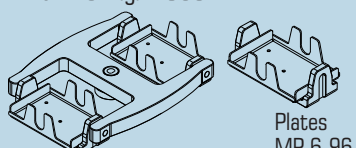
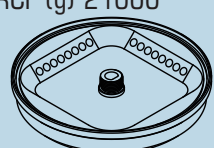
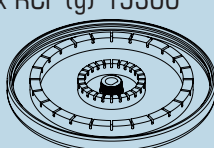
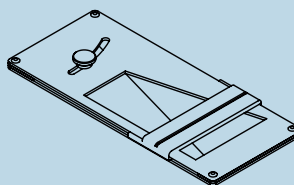
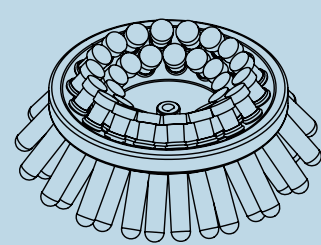
Image of Tube						
Tube Capacity (ml)	175	100	50		15	
Ø x L (mm)	57 x 99	45 x 104	29 x 116		16.5 x 120	
Max. Cap dia (mm)	59.5		34.5		22.5	
Type of Tube	Plastic	Glass / Plastic*	Conical		Glass / Plastic*	
No of tubes/Insert	1	1	1	2	1	2
No of tubes/rotor	4	4	4	8	4	8
Bucket Cat No.	B 175	B 175	B 175	B 2-50 F	B 175	B 2-50 R
Insert or Cushion No.	C 175 Included	I 1-100	I 1-50-SF		I 1-50 R	
Image of Insert (Set of 4, supplied with suitable bottom cushions)	No			No		No
Tubes supplied	Yes	No	No		No	

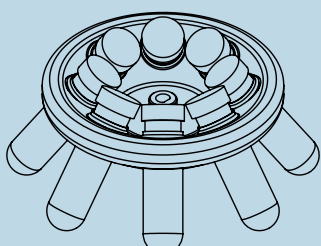
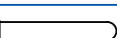
Image of Tube				
Tube Capacity (ml)	10	5/7	5/7	2
Ø x L (mm)	15.5 x 106	12.5 x 106	12.5 x 81	11 x 41
Max. Cap dia (mm)	17	16	16	
Type of Tube	Blood Collection Tube		Blood Collection Tube (Long)	
No of tubes/Insert	7	12	7	14
No of tubes/rotor	28	48	28	56
Bucket Cat No.	B 175	B 12-10	B 175	B 14-5/7
Insert or Cushion No.	I 7-10		I 7-5/7	
Image of Insert (Set of 4, supplied with suitable bottom cushions)		No		No
Tubes supplied	No	No	No	No

Specifications subject to change without notice

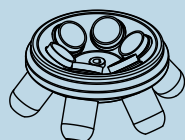
Swing Out Rotor S 6-96 MP Max speed RPM 3200 Max RCF (g) 1950  Plates MP 6-96		PCR Rotor PCR 4-8 Max speed RPM 15000 Max RCF (g) 21000 		Angle Rotor HE 24-75 Max speed RPM 12000 Max RCF (g) 15300 		Reading Device RD 24-75 	
Image of Tube		Image of Tube		Image of Tube		W x D x H	127 x 84 x 18
Tube Capacity (ml)	6 x 96 wells	Tube Capacity (ml)	4 strips of 8 PCR	Tube Capacity (ml)	—		
Type of Tube	Micro	Type of Tube	PCR	Type of Tube	Capillary		
No of tubes/rotor	6	No of tubes/rotor	4	No of tubes/rotor	24		
W x D x L (mm)	127 x 84 x 18	Ø x L (mm)	6 x 78	Ø x L (mm)	1 x 75		
Tubes supplied	No	Tubes supplied	No	Tubes supplied	Yes		

Angle Rotor A 32-15N Max speed RPM 5200 Max RCF (g) 4020 	Image of Tube				
	Tube Capacity (ml)	15	15	10	5/7
	Type of Tube	Conical	Plastic	Blood Collection Tube	Blood Collection Tube (Long)
	Insert or Cushion No.	C 15F	C 15R Included	No	RE 15-5/7
	No of tubes/Insert	1	1	-	1
	No of tubes/rotor	32	32	32	32
	Ø x L (mm)	16.5 x 120	17 x 102	15.5 x 106	12.5 x 106
	Tubes supplied	No	Yes	No	No

(Rotor is supplied with suitable SS tubes)

Angle Rotor A 8-50 Max speed RPM 6000 Max RCF (g) 4800 	Image of Tube					
	Tube Capacity (ml)	50	50	15	15	10
	Type of Tube	Conical	Plastic	Conical	Plastic	Blood Collection Tube
	Insert or Cushion No.	C 50F	C 50R Included	RE 50-15F	RE 50-15R	RE 50-10
	No of tubes/Insert	1	1	1	1	1
	No of tubes/rotor	8	8	8	8	8
	Ø x L (mm)	29 x 116	30 x 100	16.5 x 120	17 x 102	15.5 x 106
	Tubes supplied	No	Yes	No	Yes	No

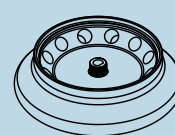
(Rotor is supplied with suitable SS tubes)


Angle Rotor A 6-100

Max speed RPM 5000
Max RCF (g) 3330

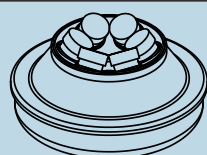
Image of Tube					
Tube Capacity (ml)	100	50	50	15	15
Type of Tube	Glass / Plastic	Conical	Glass / Plastic	Conical	Round Plastic/Glass
Insert or Cushion No.	C 100R Included	RE 100-50F	RE 100-50R	RE 100-15F	RE 100-15R
No of tubes/Insert	1	1	1	1	1
No of tubes/rotor	6	6	6	6	6
Ø x L (mm)	45.5 x 104	29 x 116	30 x 110/100	16.5 x 120	17 x 102/110
Tubes supplied	Yes (Plastic)	No	Yes (Plastic)	No	Yes (Plastic)

(Rotor is supplied with suitable SS tubes)


Angle Rotor A 12-5

Max speed RPM 15000
Max RCF (g) 20880

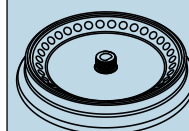
Image of Tube	
Tube Capacity (ml)	5
Type of Tube	Micro
Insert or Cushion No.	No
No of tubes/Insert	-
No of tubes/rotor	12
Ø x L (mm)	16 x 59
Tubes supplied	No


Angle Rotor A 6-50

Max speed RPM 9500
Max RCF (g) 10050

Image of Tube					
Tube Capacity (ml)	50	50	15	15	10
Type of Tube	Conical	Plastic	Conical	Plastic	Blood Collection Tube
Insert or Cushion No.	C 50F	C 50R Included	RE 50-15F	RE 50-15R	RE 50-10
No of tubes/Insert	1	1	1	1	1
No of tubes/rotor	6	6	6	6	6
Ø x L (mm)	29 x 116	30 x 100	16.5 x 120	17 x 102	15.5 x 106
Tubes supplied	No	Yes	No	Yes	No

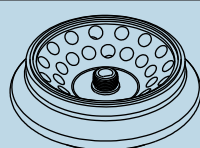
(Rotor is supplied with suitable SS tubes)


Angle Rotor A 36-05

Max speed RPM 15000
Max RCF (g) 21000

Image of Tube		
Tube Capacity (ml)	0.5	0.2
Type of Tube	Micro	Micro
Insert or Cushion No.	No	RE 05-02
No of tubes/Insert	-	1
No of tubes/rotor	36	36
Ø x L (mm)	7.5 x 31	6 x 22
Tubes supplied	No	No

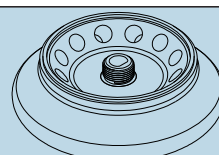
(Rotor supplied with all suitable inserts)


Angle Rotor A 30-2

Max speed RPM 16000
Max RCF (g) 21200

Image of Tube			
Tube Capacity (ml)	2	0.5	0.2
Type of Tube	Micro	Micro	Micro
Insert or Cushion No.	No	RE 2-05	RE 2-02
No of tubes/Insert	-	1	1
No of tubes/rotor	30	30	30
Ø x L (mm)	11 x 41	7.5 x 31	6 x 22
Tubes supplied	No	No	No

(Rotor supplied with all suitable inserts)


Angle Rotor A 12-2

Max speed RPM 16000
Max RCF (g) 16140

Image of Tube			
Tube Capacity (ml)	2	0.5	0.2
Type of Tube	Micro	Micro	Micro
Insert or Cushion No.	No	RE 2-05	RE 2-02
No of tubes/Insert	-	1	1
No of tubes/rotor	12	12	12
Ø x L (mm)	11 x 41	7.5 x 31	6 x 22
Tubes supplied	No	No	No

(Rotor supplied with all suitable inserts)