

Thermo Scientific General Purpose Rotors

BIOShield 720

BIOShield 720 Swinging Bucket Sealed Rotor



Rotor Specifications		
Capacity (ml)	4 x 180	
Tube Dimensions (mm)	56 x 123	
Angle °	90	
Maximum Speed (rpm)	6300*	
K Factor	5627	
Net Weight (kg)	5.7	
* Max Speed varies depending on model of centrifuge		
RCF/Radius	RCF (x g)	Radius (cm)
Maximum	7,1880	16.2
Minimum	2,9700	6.7



BIOShield 720 Rotor Package

Cat. No.	Description
75003621	BIOShield 720 with buckets and sealing lid

Tube Ordering Information

Cat. No.	Tube Vol. (ml)	Vol. Fill (ml)	Description	Qty.	Max. Speed (rpm)	Dims ØxL (mm)	Sealing Assembly Required:			Adapters Required:			Accessories Required:	
							Cat. No.	Qty /Pkg	Description	Cat. No.	Qty /Pkg	No. of Places		
75003800	180	180	PP Screw Cap Bottle	12	6,300	56 x 123	Included	12	PP Sealing	75003693	2	1	-	-
-	150	-	Round Bottom Open Top Tube	-	-	50 x 122	-	-	-	75003813	2	1	-	-
76009007	100	75	Glass Bottle	10	-	44 x 120	-	-	-	75003814	2	1	-	-
76009084	100	75	PP Bottle	1	6,300	45x98	-	-	-	75003814	2	1	-	-
76009095	100	75	PC Bottle	1	6,300	45x98	-	-	-	75003814	2	1	-	-
334959	50	50	Nunc Conical	25	6,300	29,5 x 116	Included	25	PP Sealing	75003677	2	2	-	-
-	50	-	Round Bottom Open Top Tube	-	-	34 x 120	-	-	-	75003816	2	2	-	-
-	25	-	Universal	-	-	22,5 x 105	-	-	-	75003818	2	4	-	-
-	25	-	DIN Round Bottom Tube	-	-	25 x 107	-	-	-	75003817	2	5	-	-
366036	15	15	Nunc Conical	50	6,300	16,5 x 121	Included	50	PP Sealing	75003678	2	6	-	-
-	15	-	Blood Collection	-	-	17x109	-	-	-	75003820	2	11	-	-
-	10	-	Blood Collection	-	-	17x109	-	-	-	75003820	2	11	-	-
-	7	-	Blood Collection	-	-	13 x 115	-	-	-	75003821	2	12	-	-
-	5	-	Blood Collection	-	-	13 x 115	-	-	-	75003821	2	12	-	-
-	5	-	RIA or Round	-	-	13 x 115	-	-	-	75003822	2	20	-	-
-	2	-	Conical Microtube	-	-	11 x 45	-	-	-	75003823	2	40	-	-
-	1,5	-	Conical Microtube	-	-	11 x 45	-	-	-	75003823	2	40	-	-