

Thermo Scientific General Purpose Rotors

BIOShield 1000A

BIOShield 1000A Swinging Bucket Sealed Rotor



Rotor Specifications	
Capacity (ml)	4 x 250
Tube Dimensions (mm)	62.5 x 124
Angle °	90
Maximum Speed (rpm)	6,000*
K Factor	5,392
Net Weight (kg)	8.5
* Max Speed varies depending on model of centrifuge	
RCF/Radius	RCF (x g) Radius (cm)
Maximum	7,164 17.8
Minimum	3,300 8.2



BIOShield 1000A Rotor Package

Cat. No.	Description
75003603	BIOShield 1000A 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	Cat. No.	Qty /Pkg	No. of Places
3141-0250	250	250	PP Oak Ridge Bottle	4	6,030	62.5x124	Included	4	PP Sealing	75003737	4	1	-	-	
3140-0250	250	250	PC OakRidge Bottle	4	6,030	62.5x124	Included	4	PP Sealing	75003737	4	1	-	-	
-	150	-	Round Bottom Open Top Tube	-	-	56.5x119	-	-	-	75003738	4	1	-	-	
76009007	100	75	Glass Bottle	10	-	44x100	-	-	-	75003742	4	1	-	-	
76009084	100	75	PP Bottle	1	6,030	45x98	-	-	-	75003742	4	1	-	-	
76009095	100	75	PC Bottle	1	6,030	45x98	-	-	-	75003742	4	1	-	-	
334959	50	50	Nunc Conical	25	6,030	30x121	Included	25	PP Sealing	75003643	4	4	-	-	
-	50	-	Round Bottom Open Top Tube	-	-	35x113	-	-	-	75003749	4	3	-	-	
3139-0050	50	50	PP Oak Ridge Tube	10	6,030	29x114	Included	10	PP Sealing	75003750	4	4	-	-	
3138-0050	50	50	PC Oak Ridge Tube	10	6,030	29x114	Included	10	PP Sealing	75003750	4	4	-	-	
3114-0050	50	50	Teflon Oak Ridge Tube	2	6,030	29x114	Included	2	PP Sealing	75003750	4	4	-	-	
-	45	-	Flat or Round Bottom Tube	-	-	30x113	-	-	-	75003750	4	4	-	-	
45500-30	30	25	KIMAX Glass Tube	6	6,030	24x106	-	-	-	75003756	4	6	-	-	
-	25	-	Universal	-	-	26x113	-	-	-	75003755	4	4	-	-	
366036	15	15	Nunc Conical	50	6,030	17x120	Included	50	PP Sealing	75003642	4	9	-	-	
-	15	-	Conical Urine Tube	-	-	17x115	-	-	-	75003759	4	9	-	-	
-	15	-	Blood Collection	-	-	17x109	-	-	-	75003767	4	16	-	-	
-	14	-	Flanged Round Bottom Tube	-	-	18x113	-	-	-	75003758	4	9	-	-	
3139-0010	10	8	PP Oak Ridge Tube	10	6,030	16x82	Included	10	PP Sealing	75003767	4	16	-	-	
3138-0010	10	8	PC Oak Ridge Tube	10	6,030	16x82	Included	10	PP Sealing	75003767	4	16	-	-	
-	10	-	Blood Collection	-	-	16x110	-	-	-	75003767	4	16	-	-	
-	7	-	Blood Collection	-	-	13x100	-	-	-	75003768	4	20	-	-	
-	5	-	Blood Collection	-	-	13x75	-	-	-	75003768	4	20	-	-	
-	5	-	RIA Tubes	-	-	13x75	-	-	-	75003769	4	28	-	-	
-	1.5/2	-	Conical Microtube	-	-	11x50	-	-	-	75003770	4	56	-	-	