Thermo Scientific Fiberlite F9-4x1000y Rotor

F9-4x1000y

25 mm



ROTOR SPECIFICATIONS		
Туре	Fixed Angle	
Material	Carbon Fiber Composit	е
Capacity	4 x 1000 mL	
Maximum Speed	9,000 rpm	
Tube Dimensions Ø x L	98 x 95 mm	
Angle	22°	
K Factor	5,950	
Net Weight	14.29 kg/31.5 lbs	
Warranty	15 years	
	RCF	RADIUS
Maximum	15,241 xg	168 mm

2,268 xg

021-041041

ROTOR AND ACCESSORIES ORDERING INFORMATION

O-ring Refresher Kit1

		THERMO SCIENTIFIC						
		SORVALL RC-6 Plus/Evolution RC Series	SORVALL RC-6/RC-5/ RC-26/RC-2	JOUAN KR22i	JOUAN KR25i			
iberlite F9-4x1000y	Cat. No.	76981	76981	096-041042	096-041041			
	Max. Speed	8,000/9,000 rpm	7,000 rpm	9,000 rpm	9,000 rpm			
	Max. RCF	12,042/15,241 xg	9,220 xg	15,241 xg	15,241 xg			

021-041004

Minimum

LABWARE ORDERING INFORMATION

	Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	REQUIRED TUBE Type	CLOSURES, ADA Cat. No.	PTERS, T Oty. /Pkg.	OOLS & ACCESSORIES Description
PERFECT FIT: FREE SET OF NALGENE PRODUCTS	1000.0	1000.0	Nalgene® PPCO Oak Ridge Bottle	3141-1002	2	4	9,000	15,241	98 x 195	Closure	Included	2	PP Sealing
INCLUDED WITH ROTOR PURCHASE	1000.0	1000.0	Nalgene PC Oak Ridge Bottle	3140-1002	2	4	9,000	15,241	98 x 195	Closure	Included	2	PP Sealing
	500.0	450.0	Nalgene PPCO Oak Ridge Bottle	3141-0500	24	4	9,000	15,241	70 x 160	Closure Adapter	Included 010-0145	24 2	PP Sealing 1 place/adapter
	500.0	450.0	Nalgene PC Oak Ridge Bottle	3140-0500	24	4	9,000	15,241	70 x 160	Closure Adapter	Included 010-0145	24 2	PP Sealing 1 place/adapter
	250.0	-	Corning® Disposable Conical Tube ²	_	-	4	9,000	-	-	Adapter	010-1096	2	1 place/adapter
	250.0	250.0	Nalgene PPCO Oak Ridge Bottle	3141-0250	36	4	9,000	15,241	61 x 133	Closure Adapter	Included 010-0150	_ 2	PP Sealing 1 place/adapter
	250.0	250.0	Nalgene PC Oak Ridge Bottle	3140-0250	36	4	9,000	15,241	61 x 135	Closure Adapter	Included 010-0150	36 2	PP Sealing 1 place/adapter

021-041004

021-041042



¹ Includes 5 O-rings, 3 O-ring Grease Packets and 4 oz FiberClene Lab Cleaner (017-0024).

² Performance depends upon tube brand. Contact your sales representative for recommended tube manufacturers and further information.

LABWARE ORDERING INFORMATION CONTINUED

Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	REQUIRED TUBI Type	CLOSURES, AD Cat. No.	APTERS, 1 Oty. /Pkg.	rools & Accessories Description
175.0	175.0	Nalgene PPCO Conical Wide-Mouth Tube	3143-0175	36	4	9,000	15,241	61 x 144	Closure Adapter	Included 010-1132	36 2	PP Sealing 1 place/adapter
175.0	175.0	Nalgene PC Conical Wide-Mouth Tube	3144-0175	36	4	9,000	15,241	61 x 144	Closure Adapter	Included 010-1132	36 2	PP Sealing 1 place/adapter
80.0	73.0	PC Oak Ridge Tube	010-0515	6	12	9,000	15,241	38 x 109	Closure Adapter	Included 010-1093	6 2	PP Sealing 3 place/adapter
80.0	76.0	PPCO Oak Ridge Tube	010-1280	6	12	9,000	15,241	38 x 109	Closure Adapter	Included 010-1093	6 2	PP Sealing 3 place/adapter
85.0	81.0	Nalgene PC Oak Ridge Tube	3118-0085	100	12	9,000	15,241	38 x 109	Closure Adapter	Included 010-1093	100 2	PP Screw Top 3 place/adapter
50.0	50.0	Nunc™ Disposable Conical Tube²	334959	25	20	9,000	15,241	30 x 115	Closure Adapter	Included 010-0180	25 2	PP Sealing 5 places/adapter
50.0	-	Corning Disposable Conical Tube ²	_	-	20	9,000	15,241	_	Adapter	010-0180	2	5 places/adapter
50.0	-	BD Falcon® Disposable Conical Tube ²	_	-	20	9,000	15,241	_	Adapter	010-0180	2	5 places/adapter
50.0	46.0	Nalgene PC Oak Ridge Tube	3138-0050	50	24	9,000	15,241	29 x 115	Closure Adapter	Included 010-1091	50 2	PP Sealing 6 places/adapter
50.0	46.0	Nalgene PPCO Oak Ridge Tube	3139-0050	50	24	9,000	15,241	29 x 115	Closure Adapter	Included 010-1091	50 2	PP Sealing 6 places/adapter
50.0	46.0	Nalgene FEP Oak Ridge Tube	3114-0050	10	24	9,000	15,241	29 x 108	Closure Adapter	Included 010-1001	10	ETFE Screw Cap
30.0	30.0	Nalgene PC Oak Ridge Tube	3138-0030	50	28	9,000	15,241	26 x 102	Closure Adapter	Inclu 010-		
30.0	30.0	Nalgene PPCO Oak Ridge Tube	3139-0030	50	28	9,000	15,241	26 x 102	Closure Adapter	Inclu 010-		
30.0	30.0	Nalgene FEP Oak Ridge Tube	3114-0030	10	28	9,000	15,241	26 x 102	Closure Adapter	Inclu 010-		
16.0	16.0	Nalgene PC Oak Ridge Tube	3139-0016	50	56	9,000	15,241	18 x 107	Closure Adapter	Inclu 010-		
16.0	16.0	Nalgene PPCO Oak Ridge Tube	3138-0016	50	56	9,000	15,241	18 x 107	Closure Adapter	Inclu 010-		
15.0	_	Corning Disposable Conical Tube ²	_	-	48	-	_	_	Adapter	010-		
15.0	_	BD Falcon Disposable Conical Tube ²	_	-	48	-	_	_	Adapter	010-		
10.0	8.0	Nalgene PPCO Oak Ridge Tube	3139-0010	50	72	9,000	15,241	16 x 82	Closure Adapter	Included 010-1307	50 2	PP Sealing 18 places/adapter
10.0	8.0	Nalgene PC Oak Ridge Tube	3138-0010	50	72	9,000	15,241	16 x 82	Closure Adapter	Included 010-1307	50 2	PP Sealing 18 places/adapter
10.0	-	Vacutainer® Tube ²		-	72	-	_	16 x 100	Adapter	010-1085	2	18 places/adapter
3.0	-	Vacutainer Tube ²	_	-	120	_	_	10 x 64	Adapter	010-1131	2	30 places/adapter

Note: Thermo Scientific Sorvall RC-6 Plus centrifuges manufactured prior to March 2009 may require software upgrade 314295G01 (NA) or HKKS308102E (Europe and Asia Pacific).

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