

Thermo Scientific Sorvall LYNX Superspeed Rotors

Thermo Scientific Fiberlite F14-6x250y Rotor

F14-6x250y



ROTOR SPECIFICATIONS

Type	Fixed Angle
Material	Carbon Fiber Composite
Capacity	6 x 250 mL
Maximum Speed	14,000 rpm
Tube Dimensions Ø x L	62 x 135 mm
Angle	23°
K Factor	1,699
Net Weight	8.0 kg/17.5 lbs
Warranty	15 years
Certifications	

	RCF	RADIUS
Maximum	30,240 x g	138 mm
Minimum	8,108 x g	37 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

		THERMO SCIENTIFIC	
		SORVALL LYNX 6000	SORVALL LYNX 4000
Fiberlite F14-6x250y	Max. Speed	14,000 rpm	14,000 rpm
	Max. RCF	30,240 x g	30,240 x g

Fiberlite F14-6x250y Rotor Package includes:

Description	Cat. No.
Fiberlite F14-6x250y Rotor	096-062075
Rotor Lid Assembly	099-062075
O-Ring Refresher Kit ¹	022-062075

LABWARE ORDERING INFORMATION

Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (x g)	Dims ØxL (mm)	REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
250.0	250.0	Nalgene® PPCO Oak Ridge Bottle	3141-0250	36	6	14,000	30,240	61 x 124	Closure	Included	36	PP Sealing
250.0	250.0	Nalgene PC Oak Ridge Bottle	3140-0250	36	6	14,000	30,240	61 x 124	Closure	Included	36	PP Sealing
85.0	81.0	Nalgene PC Oak Ridge Tube	3118-0085	100	6	14,000	30,240	38 x 106	Closure	Included	100	PP Screw Top
									Adapter	010-1119	2	1 place/adapter
80.0	73.0	PC Oak Ridge Tube	010-0515	6	6	14,000	30,240	38 x 109	Closure	Included	6	PP Sealing
									Adapter	010-1119	2	1 place/adapter
80.0	76.0	PPCO Oak Ridge Tube	010-1280	6	6	14,000	30,240	38 x 109	Closure	Included	6	PP Sealing
									Adapter	010-1119	2	1 place/adapter

PERFECT FIT: FREE SET OF NALGENE PRODUCTS INCLUDED WITH ROTOR PURCHASE

Biocontainment certification by the Public Health Laboratory Service, Microbiology Services, Porton Down, UK.
¹ Includes 5 O-Rings, 3 O-Ring Grease Packets and 4 oz FiberClene Lab Cleaner (017-0024).

LABWARE ORDERING INFORMATION CONTINUED

Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (x g)	Dims ØxL (mm)	REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
50.0	50.0	Nunc™ Disposable Conical Tube	334959	25	6	9,000	12,497	30 x 115	Closure Adapter	Included 010-0136	25 2	PP Sealing 1 place/adapter
50.0	—	Corning® Disposable Conical Tube ²	—	—	6	9,000	12,497	—	Adapter	010-0136	2	1 place/adapter
50.0	—	BD Falcon® Disposable Conical Tube ²	—	—	6	9,000	12,497	—	Adapter	010-0136	2	1 place/adapter
50.0	46.0	Nalgene PC Oak Ridge Screw Top Tube	3138-0050	50	6	14,000	30,240	29 x 108	Closure Adapter	Included 010-0138	50 2	PP Sealing 1 place/adapter
50.0	46.0	Nalgene PPCO Oak Ridge Tube	3139-0050	50	6	14,000	30,240	29 x 108	Closure Adapter	Included 010-0138	50 2	PP Sealing 1 place/adapter
50.0	46.0	Nalgene PSF Oak Ridge Tube	3137-0050	50	8	14,000	30,240	29 x 108	Closure Adapter	Included 010-0138	50 2	PP Sealing 1 place/adapter
50.0	46.0	Nalgene FEP Oak Ridge Screw Top Tube	3114-0050	10	6	14,000	30,240	29 x 108	Closure Adapter	Included 010-0138	10 2	ETFE Screw Cap 1 place/adapter
30.0	30.0	Nalgene PC Oak Ridge Screw Top Tube	3138-0030	50	12	14,000	30,240	26 x 102	Closure Adapter	Included 010-1072	50 2	PP Sealing 2 places/adapter
30.0	30.0	Nalgene PPCO Oak Ridge Screw Top Tube	3139-0030	50	12	14,000	30,240	26 x 102	Closure Adapter	Included 010-1072	50 2	PP Sealing 2 places/adapter
30.0	30.0	Nalgene PSF Oak Ridge Tube	3137-0030	50	12	14,000	30,240	26 x 102	Closure Adapter	Included 010-1072	50 2	PP Sealing 2 places/adapter
30.0	30.0	Nalgene FEP Oak Ridge Tube	3114-0030	10	12	14,000	30,240	26 x 102	Closure Adapter	Included 010-1072	10 2	ETFE Screw Cap 2 places/adapter
16.0	16.0	Nalgene PC Oak Ridge Tube	3138-0016	50	30	14,000	30,240	18 x 107	Closure Adapter	Included 010-1074	50 2	PP Sealing 5 places/adapter
16.0	16.0	Nalgene PPCO Oak Ridge Tube	3139-0016	50	30	14,000	30,240	18 x 107	Closure Adapter	Included 010-1074	50 2	PP Sealing 5 places/adapter
15.0	—	Corning Disposable Conical Tube ²	—	—	30	—	—	—	Adapter	010-1073	2	5 places/adapter
15.0	—	BD Falcon Disposable Conical Tube ²	—	—	30	—	—	—	Adapter	010-1073	2	5 places/adapter
10.0	8.0	Nalgene PPCO Oak Ridge Tube	3139-0010	50	42	14,000	30,240	16 x 100	Closure Adapter	Included 010-1309	50 2	PP Sealing 7 places/adapter
10.0	8.0	Nalgene PC Oak Ridge Tube	3138-0010	50	42	14,000	30,240	16 x 100	Closure Adapter	Included 010-1309	50 2	PP Sealing 7 places/adapter
10.0	—	BD Vacutainer® Tube ²	—	—	42	—	—	16 x 100	Adapter	010-1117	2	7 places/adapter
3.0	—	BD Vacutainer Tube ²	—	—	60	—	—	10 x 64	Adapter	010-1138	2	7 places/adapter

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

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