

Large Capacity Rotors

# Thermo Scientific Fiberlite F6-10x1000 LEX Rotor



### ROTOR SPECIFICATIONS

<b>Type</b>	Fixed Angle	
<b>Material</b>	Carbon Fiber Composite	
<b>Capacity</b>	10 x 1000 mL	
<b>Maximum Speed</b>	6,250 rpm	
<b>Bucket Dimensions (mm)</b>	98 x 195	
<b>Angle</b>	25°	
<b>K Factor</b>	5,135	
<b>Net Weight</b>	31.7 kg (70 lbs.)	
<b>Warranty</b>	15 years	
	<b>RCF</b>	<b>RADIUS</b>
<b>Maximum</b>	12,000 xg	274.0 mm
<b>Minimum</b>	4,193 xg	124.0 mm

### ROTOR AND ACCESSORIES ORDERING INFORMATION

		THERMO SCIENTIFIC SORVALL BIOS A
<b>Fiberlite F6-10x10000 LEX</b>	Cat. No.	096-101001
	Max. Speed	6,250 rpm
	Max. RCF	12,000 xg
	Sample Containment <sup>1</sup>	ELC

#### Fiberlite F6-10x10000 LEX Rotor Package includes:

	Rotor Lid Assembly (each) <sup>2</sup>	099-101001
	Rotor Care Kit (each)	020-101001

### 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 CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
1000.0	1000.0	Fiberlite Superspeed Bottle Assembly PPCO	010-1491	2	10	6,250	12,000	98 x 195	Closure	Included	2	PP Sealing
1000.0	1000.0	Fiberlite Superspeed Bottle Assembly, PC	010-1492	2	10	6,250	12,000	98 x 195	Closure	Included	2	PP Sealing
500.0	450.0	Nalgene PPCO Bottle	3141-0500	24	10	6,250	12,000	70 x 160	Closure	Included	24	PP Sealing
									Adapter	010-0145	2	1 place/adapter
500.0	450.0	Nalgene PC Bottle	3140-0500	24	10	6,250	12,000	70 x 160	Closure	Included	24	PP Sealing
									Adapter	010-0145	2	1 place/adapter
250.0	-	Corning™ Disposable Conical Bottle <sup>3</sup>	-	-	10	6,250	12,000	-	Adapter	010-1196	2	1 place/adapter
250.0	250.0	Nalgene PPCO Bottle	3141-0250	36	10	6,250	12,000	61 x 133	Closure	Included	36	PP Sealing
									Adapter	010-0150	2	1 place/adapter
250.0	250.0	Nalgene PC Bottle	3140-0250	36	10	6,250	12,000	61 x 133	Closure	Included	36	PP Sealing
									Adapter	010-0150	2	1 place/adapter
175.0	175.0	Nalgene PPCO Conical Wide-Mouth Bottle	3143-0175	36	10	6,250	12,000	61 x 144	Closure	Included	36	PP Sealing
									Adapter	010-1132	2	1 place/adapter

<sup>1</sup> Sample containment may vary by rotor. ELC denotes Enhanced Liquid Containment.

<sup>2</sup> Includes 10 x 1L bottle O-Ring, 1 x 1L Closure Friction Pad, 1x1L Closure Tool, 1 Tie-Down T-Wrench 5 mm.

<sup>3</sup> 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 TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
175.0	175.0	Nalgene PC Conical Wide-Mouth Bottle	3144-0175	36	10	6,250	12,000	61 x 144	Closure	Included	36	PP Sealing
									Adapter	010-1132	2	1 place/adapter
80.0	73.0	PC Oak Ridge Tube	010-0515	6	30	6,250	12,000	38 x 109	Closure	Included	36	PP Sealing
									Adapter	010-1093	2	3 places/adapter
80.0	76.0	PP Oak Ridge Tube	010-1280	6	30	6,250	12,000	38 x 109	Closure	Included	36	PP Sealing
									Adapter	010-1093	2	3 places/adapter
85.0	81.0	PC Oak Ridge Tube	3118-0085	100	30	6,250	12,000	38 x 109	Closure	Included	100	PP Sealing
									Adapter	010-1093	2	3 places/adapter
50.0	50.0	Nunc™ Disposable Conical Tube	334959	25	50	6,250	12,000	30 x 115	Closure	Included	25	PP Sealing
									Adapter	010-0180	2	5 places/adapter
50.0	–	Corning Disposable Conical Tube <sup>3</sup>	–	–	50	–	–	–	Adapter	010-0180	2	5 places/adapter
50.0	–	BD Falcon™ Disposable Conical Tube <sup>3</sup>	–	–	50	–	–	–	Adapter	010-0180	2	5 places/adapter
50.0	46.0	Nalgene PC Oak Ridge Tube	3138-0050	50	60	6,250	12,000	29 x 115	Closure	Included	50	PP Sealing
									Adapter	010-1091	2	6 places/adapter
50.0	46.0	Nalgene PPCO Oak Ridge Tube	3139-0050	50	60	6,250	12,000	29 x 115	Closure	Included	50	PP Sealing
									Adapter	010-1091	2	6 places/adapter
50.0	46.0	Nalgene PSF Oak Ridge Tube	3137-0050	50	60	6,250	12,000	29 x 115	Closure	Included	50	PP Sealing
									Adapter	010-1091	2	6 places/adapter
50.0	46.0	Nalgene FEP Oak Ridge Tube	3114-0050	10	60	6,250	12,000	29 x 115	Closure	Included	10	ETFE Screw Cap
									Adapter	010-1091	2	6 places/adapter
30.0	30.0	Nalgene PC Oak Ridge Tube	3138-0030	50	70	5,500	9,333	26 x 102	Closure	Included	50	PP Sealing
									Adapter	010-1095	2	7 places/adapter
30.0	30.0	Nalgene PPCO Oak Ridge Tube	3139-0030	50	70	6,250	12,000	26 x 102	Closure	Included	50	PP Sealing
									Adapter	010-1095	2	7 places/adapter
30.0	30.0	Nalgene PSF Oak Ridge Tube	3137-0030	50	70	6,250	12,000	26 x 102	Closure	Included	50	PP Sealing
									Adapter	010-1095	2	7 places/adapter
30.0	30.0	Nalgene FEP Oak Ridge Tube	3114-0030	10	70	6,250	12,000	26 x 102	Closure	Included	10	ETFE Screw Cap
									Adapter	010-1095	2	7 places/adapter
16.0	16.0	Nalgene PC Oak Ridge Tube	3139-0016	50	140	6,250	12,000	18 x 107	Closure	Included	50	PP Sealing
									Adapter	010-1087	2	14 places/adapter
16.0	16.0	Nalgene PPCO Oak Ridge Tube	3138-0016	50	140	6,250	12,000	18 x 107	Closure	Included	50	PP Sealing
									Adapter	010-1087	2	14 places/adapter
15.0	–	Corning Disposable Conical Tube <sup>3</sup>	–	–	120	–	–	–	Adapter	010-1079	2	12 places/adapter
15.0	–	BD Falcon Disposable Conical Tube <sup>3</sup>	–	–	120	–	–	–	Adapter	010-1079	2	12 places/adapter
10.0	8.0	Nalgene PPCO Oak Ridge Tube	3139-0010	50	180	6,250	12,000	16 x 100	Closure	Included	50	PP Sealing
									Adapter	010-1307	2	18 places/adapter
10.0	8.0	Nalgene PC Oak Ridge Tube	3138-0010	50	180	6,250	12,000	16 x 100	Closure	Included	50	PP Sealing
									Adapter	010-1307	2	18 places/adapter
10.0	–	Vacutainer™ Tube <sup>3</sup>	–	–	180	–	–	16 x 100	Adapter	010-1085	2	18 places/adapter
3.0	–	Vacutainer Tube <sup>3</sup>	–	–	300	–	–	10 x 64	Adapter	010-1131	2	30 places/adapter

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<sup>3</sup> Performance depends upon tube brand. Contact your sales representative for recommended tube manufacturers and further information.

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