



ROTOR SPECIFICATIONS

Type	Fixed Angle
Material	Carbon Fiber Composite
Capacity	8 x 100 mL
Maximum Speed	37,000 rpm
Tube Dimensions Ø x L	38 x 102 mm
Angle	25°
K Factor	168
Net Weight	11.34 kg/25 lb
Warranty	15 years

	RCF	RADIUS
Maximum	182,460 xg	119 mm
Minimum	73,600 xg	48 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

		THERMO SCIENTIFIC SORVALL WX Series/Discovery Series	BECKMAN™ Floor Model L8-Series and previous
Fiberlite F37L-8x100	Cat. No.	096-087056	096-087056
	Max. Speed	37,000 rpm	37,000 rpm
	Max. RCF	182,460 xg	182,460 xg

Fiberlite F37L-8x100 Rotor Package includes:

Description	Cat. No.
Rotor Lid Assembly	099-087056
O-ring Refresher Kit {Includes 5 O-rings, 3 Vacuum Grease Packets (017-0025) and 4 oz FiberClene Lab Cleaner (017-0024)}	021-087056
Lid Fastening Tool	014-2455
PC Bottle Assembly (qty. 1 pkg. of 8)	010-1333
Tube Removal Tool	097-1133
Rotor Stand	20048993
Vacuum Grease	017-0025
Ultraspeed Rotor Log Book	52384
Extra Overspeed Decal (37,000 rpm)	014-2675

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
100	70	PC Bottle Assembly	010-1333	8	8	37,000	182,460	38 x 102	Closure	Included	8	Aluminum Sealing Assembly
									Tool	097-1133	1	Removal Tool
100	70	PC Bottle Only	010-1331	8	8	37,000	182,460	38 x 102	–	–	–	–
39	26.3	PC Bottle Assembly	010-0514	2	8	30,000	119,950	25 x 89	Adapter	010-0189	2	1 place/adaptor
									Closure	Included	2	Aluminum Sealing Assembly
									Tool	097-1133	1	Removal Tool
39	26.3	PC Bottle Only	010-1370	6	8	30,000	119,950	25 x 89	–	–	–	–
13.5	10.4	PC Bottle Assembly	010-1382	2	8	30,000	119,950	16 x 76	Adapter	010-0191	2	1 place/adaptor
									Closure	Included	2	Aluminum Sealing Assembly
									Tool	097-1133	1	Removal Tool

© 2014 Thermo Fisher Scientific Inc. All rights reserved. Beckman and Optima are registered trademarks of Beckman Coulter Inc. All other trademarks are the property of Thermo Fisher Scientific Inc. and its subsidiaries. Specifications, terms and pricing are subject to change. Not all products are available in all countries. Please consult your local sales representative for details.

For more information, please visit
www.thermoscientific.com/rotors.