

Ultracentrifuge Rotors

Thermo Scientific Fiberlite F65L-6x13.5 Rotor



ROTOR SPECIFICATIONS

Type	Fixed Angle
Material	Carbon Fiber Composite
Capacity	6 x 13.5 mL
Maximum Speed	65,000 rpm
Maximum Sample Density	1.2 g/mL
Tube Dimensions Ø x L	16 x 76 mm
Angle	30°
K Factor	70
Net Weight	4.31 kg/9.5 lb
Warranty	15 years

	RCF	RADIUS
Maximum	324,000 xg	68.4 mm
Minimum	99,372 xg	21 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

		THERMO SCIENTIFIC SORVALL WX Series/Discovery Series	BECKMAN™ Floor Model L8-Series and previous
Fiberlite F65L-6x13.5	Cat. No.	096-067135	096-067135
	Max. Speed	65,000 rpm	65,000 rpm
	Max. RCF	324,000 xg	324,000 xg

Fiberlite F65L-6x13.5 Rotor Package includes:

Description	Cat. No.
Rotor Lid Assembly	099-067135
O-ring Refresher Kit (Includes 5 O-rings, 3 Vacuum Grease Packets (65937), 3 Lubricant Packets (61556) and 4 oz FiberClene Lab Cleaner (017-0024))	021-067135
Lid Fastening Tool	014-2455
PC Bottle Assembly (qty. 3 pkg. of 2)	010-0128
Tube Removal Tool	097-1133
Rotor Stand	20048993
Vacuum Grease	65937
Lubricant	61556
Ultraspeed Rotor Log Book	52384
Extra Overspeed Decal (65,000 rpm)	014-2466

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
13.5	10.4	PC Bottle Assembly	010-1382	2	6	65,000	324,000	16 x 76	Closure	Included	2	Aluminum Sealing Assembly
									Tool	097-1133	1	Removal Tool
13.5	10.4	PC Bottle Only	010-1380	6	6	65,000	324,000	16 x 76	—	—	—	—
13.5	8.9	OptiSeal™ Polyallomer Tube	010-1262	56	6	65,000	324,000	16 x 60	Closure	010-1355	2	Spacer
									Tool	017-0045	1	Spacer Removal Tool
									Tool	017-0044	1	Tube Extraction Tool

Find out more at thermofisher.com/rotors

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