

F6-6x250 mL

Fixed Angle Carbon Fiber Rotor

6x250 mL



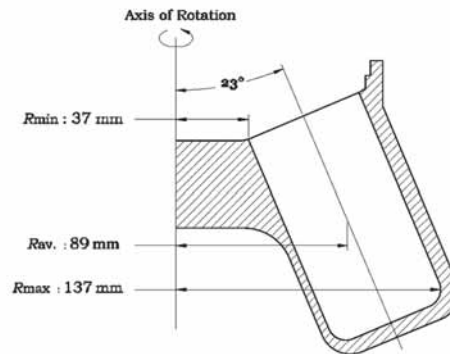
for
**Sorvall and Beckman
Centrifuges**

Features

- Lifetime warranty
- Safer than metallic rotors
- Corrosion free
- Cold room compatible
- Easy to handle
- Fully autoclavable
- Reduced wear on centrifuge drive
- Rapid acceleration and deceleration
- Highly resistant to radiolabel contamination

Applications

- General-purpose rotor for multi volume samples
- Processing of particulate materials and debris in solution and bacteria from cell cultures
- Subcellular organelles from tissue homogenates



Specifications

- Max. Speed: 6,000 rpm
- Max. g-force: 5,524 x g
- Max. radius (r_{max}): 137 mm
- Min. radius (r_{min}): 37 mm
- Tube Angle: 23°
- k factor: 9,200
- Rotor Capacity: 6 x250 mL (1500 mL)
- Max Tube Size: $\phi 62 \times 120$ mm (2.5 x 5.5 in.)
- Rotor Mass: 7.90 kg (17.42 lbs.)
- Liquid Containment: No

Low Speed / Large Volume

Unique Features:

- Most popular large volume, high g-force, lightweight rotor
- General-purpose pelleting of lysates and homogenates

For Sorvall Centrifuge

For Beckman Centrifuge



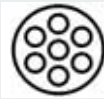
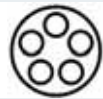





Low Speed / Large Volume

FIBERLite Rotor Model	F6S-6x250 mL	F6B-6x250 mL
FIBERLite Part No.	096-062041	096-062040
Will Spin In	RC3 Series	J6 Series
Will Replace	No Equivalent	JA-14
Rotor Accessories and Replacement Parts		
Lid Assembly	099-062041	099-062040
O-Ring Refresher Kit	021-062041	021-062040
Rotor Extraction Tool	017-062041	017-062040

Recommended Bottles with Cap Assemblies

Tube Style Material	Part No.	Volume (Nominal)	Tube Manufacturer Recommended g-Force
Polypropylene (Set of 6)	010-0510	250 mL	30,074 x g includes Sealing Cap
Polycarbonate (Set of 6)	010-0363	250 mL	30,074 x g includes Sealing Cap

Recommended Adapters

010-1138 250 mL to 10x3.0 mL		010-1071 250 mL to 9x5.0 mL		010-1117 250 mL to 7x10/8.0 mL		010-1074 250 mL to 5x15 mL	
010-1073 250 mL to 5x15 mL Conical		010-1072 250 mL to 2x30 mL		010-0138 250 mL to 50 mL		010-0136 250 mL to 50 mL Conical	
010-1119 250 mL to 100 mL		010-1121 250 mL to 250 mL Conical	