

F55-30x1.5/2.0 mL

Fixed Angle Carbon Fiber Rotor

30x1.5/2.0 mL



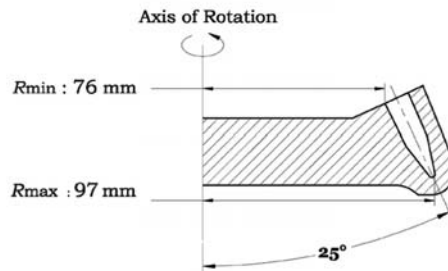
for
**Sorvall and Beckman
Ultra Centrifuges**

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

- Replaces the need for TL100 applications
- Purifying viruses
- Pelleting mammalian cells
- Subcellular organelles
- Fractionation of lipoproteins
- Clarifying cell lysates
- Pelleting nucleic acids



Specifications

- Max. Speed: 55,000 rpm
- Max. g-force: 328,636 x g
- Max. radius (r_{max}): 97 mm
- Min. radius (r_{min}): 76 mm
- Tube Angle: 25°
- k factor: 20
- Rotor Capacity: 30x1.5 mL (45 mL)
- Max Tube Size: 11x38 mm
- Rotor Mass: 1.75 kg (3.85 lbs.)

Micro Ultra Speed

Unique Features:

- Micro volume multiple microcentrifuge tube rotor for pelleting small samples
- Pelleting small samples
- Can be used in high / super speed centrifuges at maximum speeds

For Sorvall Ultra Centrifuge

For Beckman Ultra Centrifuge

FIBERLite Rotor Model	F55L-30x1.5/2.0 mL	F55L-30x1.5/2.0 mL
FIBERLite Part No.	096-307128	096-307128
Will Spin In	OTD/Discovery/Ultra Pro 80	L Series
Will Replace	No Equivalent	No Equivalent
Rotor Accessories and Replacement Parts		
Lid Assembly	099-307128	099-307128
O-Ring Refresher Kit	021-307128	021-307128

Miro Ultra

Recommended Bottles with Cap Assemblies

Tube Style Material	Part No.	Volume (Nominal)	Tube Manufacturer Recommended g-Force
Polyallomer (Set of 2)	010-1079	1.5 mL	328,636 x g



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