

Ultracentrifuge Rotors

Thermo Scientific A-621 Rotor



ROTOR SPECIFICATIONS

Type	Fixed Angle
Material	Aluminum
Capacity	6 x 250 mL
Maximum Speed	21,000 rpm
Maximum Sample Density	1.2 g/mL
Tube Dimensions Ø x L	61 x 153 mm
Angle	23°
K Factor	751.0
Net Weight	13.6 kg/30.1 lbs
Warranty	7 years

	RCF	RADIUS
Maximum	66,993 xg	136.0 mm
Average	42,536 xg	86.4 mm
Minimum	18,078 xg	36.7 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

A-621 Rotor Package includes:

Description	Cat. No.
A-621 Rotor	11876
Rotor Cover	11967
Rotor Cover Locking Nut	11999
Rotor Cover O-ring (qty. 6)	92233
Rotor Cover Locking Nut O-ring (qty. 6)	90793
Rotor Cover Tool	20490312
Rotor Stand	20048993
Vacuum Grease	65937
Lubricant	61556
Extra Overspeed Decal (21,000 rpm)	52277
Ultracentrifuge Rotor Log Book	52384
Instruction Manual	11872
Retaining Ring Pliers	65614

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
250.0	200.0	PA Oak Ridge Bottle	314250H01	4	6	21,000	66,993	61 x 120	Closure	314249H01	1	Screw Cap
250.0	280.0	PP Dry-Spin Bottle	03069	12	6	13,000	25,673	61 x 146	Closure	Included	12	Sealed Lid
250.0	270.0	PC Dry-Spin Bottle	03098	12	6	16,000	38,889	61 x 146	Closure	Included	12	Sealed Lid

Find out more at thermofisher.com/rotors

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