

Ultracentrifuge Rotors

Thermo Scientific TV-860 Rotor



ROTOR SPECIFICATIONS

Type	Vertical
Material	Titanium
Capacity	8 x 35 mL
Maximum Speed	60,000 rpm
Tube Dimensions Ø x L	25 x 97 mm
Angle	0°
K Factor	25.2
Net Weight	11.4 kg/25.1 lbs
Warranty	7 years

	RCF	RADIUS
Maximum	340,596 xg	84.7 mm
Average	289,325 xg	72.0 mm
Minimum	238,055 xg	59.2 mm

ROTOR AND ACCESSORIES ORDERING INFORMATION

TV-860 Rotor Package includes:

Description	Cat. No.
TV-860 Rotor	53289
Rotor Stand	20048993
Lubricant	61556
Extra Overspeed Decal (60,000 rpm)	51346
Instruction Manual	53292
Ultracentrifuge Rotor Log Book	52834
Tool Kit for Ultracrimp Sealing System (Includes Rotor Holding Fixture (52540) and Torque Wrench (52580))	12771

Accessories:

Description	Cat. No.
Ultracrimp Sealing Tool	03920
Crimp Gauge Replacement	03919
Extra Plugs and Caps	03999
Tube Rack	03935
Rotor Cap	03994
Tool Kit for Ultracrimp Sealing System (Includes Rotor Holding Fixture (52540) and Torque Wrench (52580))	12771

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
35.0	35.0	PA Ultracrimp Tube	03989	25	8	60,000	340,596	25 x 97	Closure	Included	50	Ultracrimp Plugs and Caps
											1	Rotor Cap
											1	Tube Rack
											1	Tool Kit for Ultracrimp Sealing System

Find out more at thermofisher.com/rotors