# **thermo**scientific

# **Ultracentrifuge Rotors**

# Thermo Scientific TV-860 Rotor



### **ROTOR SPECIFICATIONS**

Туре	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:

<b>y</b>	
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	12771
{Includes Rotor Holding Fixture (52540) and Torque Wrench (52580)}	

### LABWARE ORDERING INFORMATION

									REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	Туре	Cat. No.	Qty. /Pkg.	Description
35.0 35	35.0	PA Ultracrimp Tube	racrimp Tube 03989 25	25	8	60,000	000 340,596	25 x 97	Closure	Included	50	Ultracrimp Plugs and Caps
										03994	1	Rotor Cap
										03935	1	Tube Rack
								12771	1	Tool Kit for Ultracrimp Sealing System		

# Find out more at thermofisher.com/rotors

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