

Stepsaver 50V39 Vertical Titanium Rotor

Rotor Specifications		
Capacity (ml)	8 x 13.5	8 x 39
Tube Dimensions \varnothing x L (mm)	16 x 93	25 x 113
Angle $^{\circ}$	0	0
Maximum Speed (rpm)	50,000	50,000
K Factor	22.6	35.8
Net Weight (kg)	10.3	10.3

RCF/Radius	RCF (g)	R (cm)	RCF (g)	R (cm)
Maximum	228,706	8.19	241,831	8.66
Average	205,807	7.37	205,807	7.37
Minimum	182,909	6.08	169,784	6.08



Stepsaver 50V39 Rotor Packages

Cat. No.	Description
79245	Stepsaver 50V39 for 39 ml Tubes Complete Rotor Package Includes:
51942	Rotor Stand
51349	Extra Overspeed Decal, 50,000 rpm
52384	Ultracentrifuge Rotor Log Book
79231	Instruction Manual
79253	PA Ultracrimp Tube
79299	39 ml Ultracrimp Cartridge Set (8)
79249	Tube Racks (2)
79288	Cartridge Set Rack
79277	Stepsaver 50V39 for 13.5 ml Tubes Complete Rotor Package Includes:
51942	Rotor Stand
51349	Extra Overspeed Decal, 50,000 rpm
52384	Ultracentrifuge Rotor Log Book
79231	Instruction Manual
79246	PA Ultracrimp Tube
79300	13.5 ml Ultracrimp Cartridge Set (8)
79247	Tube Racks (2)
79288	Cartridge Set Rack

Accessories

Cat. No.	Description
03920	Ultracrimp/Clearcrimp Sealing Tool
03919	Crimp Gauge Replacement
79299	39 ml Ultracrimp Cartridge Set (8)
79248	39 ml Ultracrimp Individual Cartridge (1)
79300	13.5 ml Ultracrimp Cartridge Set (8)
79263	13.5 ml Ultracrimp Individual Cartridge (1)
79288	Cartridge Set Rack

Tube Ordering Information

Cat. No.	Tube Vol. (ml)	Vol. Fill (ml)	Description	Qty.	Max. Speed (rpm)	Dims. \varnothing x L (mm)	Sealing Assembly Required:			Accessories Required:
							Cat. No.	Qty/ pkg	Description	
79253	39	38.9	PA Ultracrimp Tube	50	50,000	25 x 113	Included	50	Plug and Cap	79249 Tube Racks, 03920 Crimp Sealing Tool, 79299 Cartridge
79295	39	38.9	PET Clearcrimp Tube	50	50,000	25 x 113	Included	50	Plug and Cap	79249 Tube Racks, 03920 Crimp Sealing Tool, 79299 Cartridges
79246	13.5	13.8	PA Ultracrimp Tube	50	50,000	16 x 93	Included	50	Plug and Cap	79247 Tube Racks, 03920 Crimp Sealing Tools, 79300 Cartridges
79294	13.5	13.8	PET Clearcrimp Tube	50	50,000	16 x 93	Included	50	Plug and Cap	79247 Tube Racks, 03920 Crimp Sealing Tools, 79300 Cartridges