

Stepsaver 70V6 Vertical Titanium Rotor

| Rotor Specifications | |
|--|-------------|
| Capacity (ml) | 8 x 6 |
| Tube Dimensions \varnothing x L (mm) | 13 x 66 |
| Angle $^{\circ}$ | 0 |
| Maximum Speed (rpm) | 70,000 |
| K Factor | 8.7 |
| Net Weight (kg) | 7.6 |
| RCF/Radius | RCF (g) |
| Maximum | 467,420 |
| Average | 431,022 |
| Minimum | 394,625 |
| RCF/Radius | Radius (cm) |
| Maximum | 8.54 |
| Average | 7.875 |
| Minimum | 7.21 |



Stepsaver 70V6 Rotor Packages

| Cat. No. | Description |
|--------------|---|
| 79240 | Stepsaver 70V6 for 6 ml Tubes Rotor Package Includes: |
| 51942 | Rotor Stand |
| 08254 | Extra Overspeed Decal, 70,000 rpm |
| 52384 | Ultracentrifuge Rotor Log Book |
| 79231 | Instruction Manual |
| 79273 | PA Ultracrimp Tube |
| 79286 | 6 ml Ultracrimp Cartridge Set (8) |
| 03921 | Tube Racks (2) |
| 79211 | Cartridge Set Rack |
| 79274 | Stepsaver 70V6 for 2 ml Tubes Rotor Package Includes: |
| 51942 | Rotor Stand |
| 08254 | Extra Overspeed Decal, 70,000 rpm |
| 52384 | Ultracentrifuge Rotor Log Book |
| 79231 | Instruction Manual |
| 79251 | PA Ultracrimp Tube |
| 79289 | 2 ml Ultracrimp Cartridge Set (8) |
| 79242 | Tube Racks (2) |
| 79211 | Cartridge Set Rack |
| 79280 | Stepsaver 70V6 for 5.1 ml Quick-Seal Tubes Rotor Package Includes: |
| 51942 | Rotor Stand |
| 08254 | Extra Overspeed Decal, 70,000 rpm |
| 52384 | Ultracentrifuge Rotor Log Book |
| 79231 | Instruction Manual |
| 79291 | 5.1 ml Quick-Seal Cartridge Set (8) |
| 79211 | Cartridge Holding Rack |

Accessories

| Cat. No. | Description |
|----------|--|
| 03920 | Ultracrimp/Clearcrimp Sealing Tool |
| 03919 | Crimp Gauge Replacement |
| 79286 | 6 ml Ultracrimp Cartridge Set (8) |
| 79241 | 6 ml Ultracrimp Individual Cartridge (1) |
| 79289 | 2 ml Ultracrimp Cartridge Set (8) |
| 79261 | 2 ml Ultracrimp Individual Cartridge (1) |
| 79291 | 5.1 ml Quick-Seal Cartridge Set (8) |
| 79250 | 5.1 ml Quick-Seal Individual Cartridge (1) |
| 79211 | Cartridge Holding Rack |

Tube Ordering Information

| Cat. No. | Tube Vol. (ml) | Vol. Fill (ml) | Description | Qty. | Max. Speed (rpm) | Dims. Ø x L (mm) | Sealing Assembly Required: | | | Accessories Required: |
|----------|----------------|----------------|---|------|------------------|------------------|----------------------------|----------|--------------|--|
| | | | | | | | Cat. No. | Qty/ pkg | Description | |
| 79273 | 6 | 5.7 | PA Ultracrimp Tube | 50 | 70,000 | 13 x 66 | Included | 50 | Plug and Cap | 03921 Tube Racks, 03920 Crimp Sealing Tool, 79286 Cartridges |
| 79293 | 6 | 5.7 | PET Clearcrimp Tube | 50 | 70,000 | 13 x 66 | Included | 50 | Plug and Cap | 03921 Tube Racks, 03920 Crimp Sealing Tool, 79286 Cartridges |
| 342412 | 5.1 | 5.1 | PA Quick-Seal Tube (Tubes only available from Beckman) | N/A | 70,000 | 13 x 51 | - | - | - | 79291 Cartridges |
| 344075 | 5.1 | 5.1 | PET Quick-Seal Tube (Tubes only available from Beckman) | N/A | 70,000 | 13 x 51 | - | - | - | 79291 Cartridges |
| 79251 | 2 | 2 | PA Ultracrimp Tube | 50 | 70,000 | 13 x 45 | Included | 50 | Plug and Cap | 79242 Tube Racks, 03920 Crimp Sealing Tool, 79289 Cartridges |
| 79292 | 2 | 2 | PET Clearcrimp Tube | 50 | 70,000 | 13 x 45 | Included | 50 | Plug and Cap | 79242 Tube Racks, 03920 Crimp Sealing Tool, 79289 Cartridges |