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S120-AT3

Titanium Rotor
 14-Place, 0.5 ml
 Tube Dimensions: 8 × 34 mm
 Fixed-Angle: 30°
 Maximum Speed: 120,000 rpm¹
 K Factor: 7.8
 Rotor Mass: 0.57 kg

	RCF (g)	R (cm)
Max.	649,826	4.04
Avg.	533,211	3.315
Min. ²	416,596	2.59

For use in RC-M120EX, RC-M120³, RC-M100³ centrifuges.

Catalog No. 45514	Accessories
Includes: S120-AT3 Rotor 0.5 ml Polycarbonate Tube (100/pkg) 45235 Large O-ring for Cover (2) 45532 Small O-ring for Cover (2) 45276 Tweezers Instruction Manual 45265 Rotor Holding Fixture 45266 Vacuum Grease 65937 Lubricant 61556	Rotor Stand 45357 Cover Opener 45173

TUBES

CAPACITY (ml)		DESCRIPTION	MAX SPEED ¹ (rpm)	DIMENSIONS (mm)	TUBE CAT. NO. (Qty/Pkg)	NOTES
NOMINAL	FILL					
0.5	0.5	Polycarbonate, Thick-Walled Tube	120,000	8 × 34	45235 (100)	
0.5	0.5	Polyallomer Thick-Walled Tube	80,000	8 × 34	45236 (100)	

⁽¹⁾ Non-precipitating solutions up to 1.7 g/ml can be run in this rotor without a reduction in rotor speed.

⁽²⁾ Calculated for unsealed tubes.

⁽³⁾ Instrument no longer available.

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