

ALLEGRA™ 25R *High Performing Centrifuge*

Perfect for DNA – from Bacteria & Yeast
Pelleting – through Isolation & Purification
to Post-Reaction Clean Up

- Hands-free operation with automatic door latch – “Cadillac Close”
- Magnetic rotor ID for precise performance
- Extremely quiet, maintenance-free brushless induction drive
- Operating Temperature – from +2°C to +40°C to protect integrity of samples
- Interchangeable rotors accommodate **Cells to Wells** from 0.25 to 500 mL

Spin Cells

TS-5.1-500 Swinging Bucket Rotor

- Spin cells up to 2 L
- 5,530 x g (5,100 rpm)
- Versatile- spin tubes, bottles and plates
- Bucket Covers Certified by Porton Down UK for Biocontainment.

TA-10-250 Fixed Angle Rotor

- Rapid Bacteria Pelleting up to 1.5 L
- 15,300 x g (10,000 rpm)
- Accepts 6 x 230 mL, 24 x 15 mL, 6 x 50 mL tubes or 6 x 250 mL flat-bottom bottles

TA-14-50 Fixed Angle Rotor

- Fast DNA Pelleting for Midi and Maxi Preps
- 21,100 x g (14,000 rpm)
- Process up to 8 x 50 mL tubes

TA-15-1.5 Fixed Angle Rotor

- Spin 30 x 1.5 mL tubes and DNA Mini-Preps, Spin Columns from QIAGEN, Amicon and Promega
- 25,160 x g (15,000 rpm)
- Accepts 30 x 250/400 µL PCR tubes*

* Requires Adapter P/N 361247

Spin Wells

S5700 Swinging Bucket Rotor

- Accelerates up to 6,130 x g (5,700 rpm)
- Accommodates 10 standard microplates, 4 deep-well plates, 2 DNA kits, and 2 PCR plates



Ordering Information ALLEGRA 25R SERIES CENTRIFUGES

PART No.	DESCRIPTION
369434	Allegra™ 25R Refrigerated Benchtop Centrifuge, 60 Hz, 208 V
369435	Allegra™ 25R Refrigerated Benchtop Centrifuge, 50/60 Hz, 200 V
369436	Allegra™ 25R Refrigerated Benchtop Centrifuge, 50 Hz, 230 V

Biosafety



ROTORS FOR ALLEGRA 25R SERIES CENTRIFUGES

PART No.	DESCRIPTION	MAX. SPEED, RPM	MAX. RCF, g
368308	TS-5.1-500 Swinging Bucket Rotor – 4 × 500 mL, includes four removable buckets	5,100	5,530
368954	S5700 Swinging Bucket Rotor – 2 × 96-well kit, 2 × 10 microplates, 2 × PCR plates, 2 × 2 deep-well plates, includes Microplate Carriers (set of 2)	5,700	6,130
368293	TA-10-250 Fixed-Angle Rotor – 6 × 250 mL	10,000	15,300
368303	TA-14-50 Fixed-Angle Rotor – 8 × 50 mL, includes rotor, lid, and O-ring	14,500	21,100
368298	TA-15-1.5 Fixed-Angle Rotor – 30 × 1.5-2.2 mL, includes rotor, lid, and O-ring	15,000	25,160

MICROPLATE CARRIER ASSEMBLY FOR TS-5.1-500 SWINGING BUCKET ROTOR

PART No.	DESCRIPTION
368451	Microplate Carriers – Two standard plates or one deep-well plate per carrier (set of 2) (4,100 RPM, 3,010 × g)

ADAPTERS FOR THE TS-5.1-500 SWINGING BUCKET ROTOR

PART No. (2 PACK)	DESCRIPTION	ADAPTER CAPACITY	SIZE, mm
368456	250 mL Bottle with Screw Cap	1	62 × 122
368457	200 mL Bottle with Screw Cap	1	56 × 122
368458	125 mL Bottle with Screw Cap	1	50 × 102
368459	100 mL Bottle with Screw Cap	1	28.5 × 100
368460	50 mL Falcon Tube with Standing Rim	4	29 × 120
368461	50 mL Falcon Tube	4	30 × 120
368477	50 mL Round Bottom Tube	4	29 × 104
368462	30 mL Tube with Screw Cap	5	26 × 100
368463	25 mL Glass Tube	5	24 × 100
368464	15 mL Falcon Tube	9	17 × 120
368465	15 mL (Maximum) Tube	12	17 × 115
368466	15 mL Tube with Sealing Cap	10	17 × 107
368467	Vacutainer/Hemolyse/RIA Tubes	16	16 × 100
368468	10 mL Tube with Screw Cap	12	16 × 81
368469	7 mL Glass Tubes	16	13 × 100
368470	1.5-2.2 mL Microfuge Reaction Tubes	16	11 × 38
368471	0.5-0.70 mL Microfuge Reaction Tubes	24	7 × 19
368472	Bucket Covers for SW Rotor Bucket	—	—

ADAPTERS FOR THE TA-10-250 FIXED-ANGLE ROTOR

PART No.	DESCRIPTION
356983	230 mL conical-bottle, 60 mm max. tube diameter (set of 4)
356997	50 mL round-bottom tube, 29 mm max. tube diameter, 1 place (qty. 1)
356964	15 mL conical tubes, 17 mm max. tube diameter, 4 place (qty. 1)
356966	50 mL conical tube, 30 mm max. tube diameter, 1 place (qty. 1)

ADAPTERS FOR THE TA-15-1.5 FIXED-ANGLE ROTOR

PART No.	DESCRIPTION
364701	1.5/1.8 mL Microcentrifuge Tubes with g-Force > 20,000 × g (set of 12)
361247	250/400 µL Microcentrifuge Tubes (package of 24)
364690	750 µL vial (package of 12)



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