COMPACT MICROCENTRIFUGE SERIES

DSC-200 / DSC-300 Series

Three compact benchtop centrifuges for routine sample prep — from an economical mechanical-timer model to digital variants with speed & RCF readout. All share the same small footprint and accept 1.5–15 mL tubes without changing rotor.

DSC-200T

Mechanical-timer, economy

Max speed	**3,000 rpm**
Display	**None**

DSC-200D

Digital timer & readout

Max speed	**6,000 rpm**
Display	**Digital**

DSC-300D

Digital timer & readout

Max speed	**3,400 rpm**
Display	**Digital**

Key Features

- Small footprint saves valuable bench space
- Safety switch stops the rotor if the lid is lifted mid-run
- Accepts 1.5–15 mL tubes without changing rotor
- Digital models show RPM or R.C.F. on an LED display
- ABS outer shell resists knocks and collisions
- Auto-balancing system for quiet, stable operation
- DSC-200D & DSC-300D add automatic brake for rapid deceleration
- Quality certified to ISO 9001 and ISO 13485

Core Specifications

MODEL	DSC-200T	DSC-200D	DSC-300D
Max. speed (rpm)	**2,500**	**6,000**	**3,400**
Timer	**0–30 min, mechanical**	**0–30 min, digital**	**0–30 min, digital**
Speed & R.C.F. display	**None**	**Digital display**	**Digital display**
Motor	**Brushless induction**	**Brushless DC**	**Brushless DC**
Weight, N.W. / G.W.	**3.5 / 4.5 kg**	**4.8 / 5.8 kg**	**5.4 / 6.4 kg**
Dimensions, W×D×H	**280×280×255mm**	**280×280×265mm**	**300×300×265mm**
Power supply	**AC 220V 50Hz**	**AC 100–240V, 50/60Hz**	

Rotor Options

	ROTOR / TYPE	SPEED (RPM)	CAPACITY	MAX RCF	FOR MODEL
	AR-1506 45° fixed-angle	300–3,000	6 × (10–15) mL	**1,066 ×g**	DSC-200T
	AR-1508 45° fixed-angle	300–3,000	8 × (10–15) mL	**1,066 ×g**	DSC-200T
	UAR-1508 45° fixed-angle	200–6,000	8 × (10–15) mL	**4,265 ×g**	DSC-200D
	AR-1512 45° fixed-angle	200–3,400	12 × (10–15) mL	**1,680 ×g**	DSC-300D
	AR-1524 45° fixed-angle	200–3,400	24 × (10–15) mL	**1,680 ×g**	DSC-300D
	AR-5006 45° fixed-angle	200–3,400	6 × 50 mL	**1,667 ×g**	DSC-300D

Easy Ordering

ORDER NO.	ITEM
DSC-156T	DSC-200T with rotor AR-1506
DSC-158T	DSC-200T with rotor AR-1508
DSC-200D	DSC-200D with rotor UAR-1508
DSC-1512D	DSC-300D with rotor AR-1512
DSC-1524D	DSC-300D with rotor AR-1524
DSC-5006D	DSC-300D with rotor AR-5006

Available Tube Adapters

CTA15	10–15 mL tube
CTA7	5–7 mL tube
CTA2	1.5–2.0 mL tube

Need help choosing the right model?
Our lab specialists can match a configuration to your sample workflow.

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Specifications subject to change without notice.