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C257-100



C257-112

C257-120



C257-127

C257-140



C257-154

Centrifuge, Micro, Haematocrit, Economy Model



Brushless drive centrifuge.

- Variable speed
- Digital control of parameters
- 1-90 seconds pulse (quick spin)
- Speed, lid open & imbalance detectors
- CE Marked

Catalogue No	Max Speed, rpm	Max. rcf	Dims. (hwxwd), cm	Weight, Kg
C257-100	12000	13500g	23 x 26 x 39	14

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm
C257-112	5401	Rotor for 24 x Capillary Tubes, 75mm	12000
C257-114	5404	Rotor for 24 x 1.5-2ml Tubes	12000

Centrifuge, Micro, Variable Speed, Economy Model



Brushless drive centrifuge.

- Variable speed
- Variable time, pulse and hold
- Digital control of parameters
- Speed, lid open & imbalance detectors
- CE Marked

Catalogue No	Speed, rpm	Max rcf	Dims. (hwxwd), cm	Weight, Kg
C257-120	6000	3800g	23 x 26 x 39	14

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm
C257-125	5501	Swing out rotor for 8 x 4/5ml tubes	3750
C257-127	5420	Rotor for 12 x 15ml Tubes	6000
C257-129	5435	Rotor for 6 x 50ml Tubes	6000

Centrifuge, Variable Speed, Maximum Capacity 8 x 50ml, Economy Model



Brushless drive centrifuge.

- Variable speed
- Variable time, pulse and hold
- Digital control of parameters
- Speed, lid open & imbalance detectors
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Dims. (hwxwd), cm	Weight, Kg
C257-140	6000	4500g	26 x 33 x 41	17

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm
C257-151	5431	Rotor for 24 x 15ml Tubes	6000
C257-154	5434	Rotor for 8 x 50ml Tubes	6000

Requires adapters, please turn to page 64

Centrifuge, Variable Speed, Max Capacity 4 x 250ml, Economy Model



Brushless drive centrifuge.

- Variable speed
- Variable time, pulse and hold
- Digital control of parameters
- Speed, lid open & imbalance detectors
- CE Marked

Catalogue No	Speed, rpm	Max rcf	Dims. (hwxwd), cm	Weight, Kg
C257-170	3750	2500g	29 x 40 x 48	27

Accessory Rotor

Catalogue No	Part No	Description	Max. speed, rpm
C257-176	5556	4 x 250ml (max) Swing Out Rotor	3800

Requires adapters, please turn to page 64

C257-170



C257-176

Centrifuge, Micro, Variable Speed



Brushed drive centrifuge.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- 10 deceleration rates
- One memory/pre set program
- 1-90 second pulse (Quick Spin)
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Timer	Dims. (hwxwd), cm	Weight
C257-210	1000-6000	3800g	0-30 Minutes	23 x 26 x 39	14Kg

Accessory Rotors

Catalogue No	Part No	Description	Max tube size	Max. speed, rpm
C257-224	5408	8 x 15ml	122 x 17mm	6000
C257-127	5420	12 x 15ml	122 x 17mm	6000
C257-129	5435	6 x 50ml	100 x 33mm	6000

Requires adapters, please turn to page 64

C257-210



C257-224

Centrifuge, Variable Speed, Multiple Rotor



Brushless drive centrifuge.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- 10 acceleration & deceleration rates
- 10 Memory programs
- 1-90 second pulse (Quick Spin)
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Dims. (hwxwd), cm	Weight
C257-230	12000	13500g	26 x 33 x 41	18Kg

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm
C257-112	5401	Rotor for 24 x Capillary Tubes, 75mm	12000
C257-114	5404	Rotor for 24 x 1.5 - 2ml Tubes	12000
C257-127	5420	Rotor for 12 x 15ml Tubes	6000
C257-129	5435	Rotor for 6 x 50ml Tubes	6000

C257-210



C257-114

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C257-280



C257-151

Centrifuge, Variable Speed, Multiple Rotor



Brushless drive centrifuge with rotor recognition.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- CE Marked
- 10 Accel/Decel rates
- 10 Memory programs
- 1-90 second pulse (Quick Spin)

Catalogue No	Speed, rpm	Max. rcf	Dims. (hwxwd), cm	Weight
C257-280	13300	17000	26x33x40	21Kg

Accessory Rotors

Catalogue No	Part No	Description	Max. speed rpm
C257-256	5448	Rotor for 48 x 0.2 - 0.4ml Tubes	15000
C257-114	5404	Rotor for 24 x 1.5 - 2.2ml Tubes	15000
C257-151	5431	Rotor for 24 x 15ml Tubes	6000
C257-154	5434	Rotor for 8 x 50ml Tubes	6000

Requires adapters, please turn to page 64

C257-250



C257-256

Centrifuge, Micro, Variable Speed, Brushless Drive



Brushless drive centrifuge.

- LED display of speed & time
- Automatic soft start
- Fast acceleration rate
- 1-90 second pulse (Quick Spin)
- Digital control of parameters
- Program speed or Rcf
- 10 Memory programs
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Timer	Dims. (hwxwd), cm	Weight
C257-252	1000-15000	22000g	0-30 Minutes	23 x 26 x 39 cm	14Kg

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm
C257-256	5448	Rotor for 48 x 0.2 -0.4ml	15000
C257-114	5404	Rotor for 24 x 1.5 x 2.2ml	15000

Requires adapters, please turn to page 64

C257-310



Centrifuge, Variable Speed



Brushless drive centrifuge.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- Program speed or Rcf
- 10 Accel/Decel rates
- 10 Memory programs
- 1-90 second pulse (Quick Spin)
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Timer	Dims. (hwxwd), cm	Weight,
C257-310	1000-3800	2500g	0-60 Minutes	28x40x48	35Kg

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm
C257-176	5556	4 x 250ml (max) Swing Out Rotor	3800

Requires adapters, please turn to page 64

Centrifuge, Variable Speed, Multirotor



Brushless drive centrifuge with rotor recognition.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- Program speed or Rcf
- 10 Accel/Decel rates
- 10 Memory programs
- 1-90 second pulse (Quick Spin)
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Timer	Dims. (hxwx) cm	Weight
C257-330	1000-15000	22000g	0-90 Minutes	28x40x49	27Kg

Accessory Rotors

Catalogue No	Part No	Description	Max. speed rpm
C257-176	5556	4 x 250ml (max) Swing out Rotor	3800
C257-316	5530	4 x Microtitre Plate	2000
C257-114	5404	24 x 2ml Fixed Angle	12000
C257-151	5431	24 x 15ml Fixed Angle	6000
C257-154	5434	8 x 50ml Fixed Angle	6000

Requires adapters, please turn to page 64

Centrifuge, Variable Speed, 1000ml



Brushless drive centrifuge with rotor recognition.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- Program speed or Rcf
- 10 Accel/Decel rates
- 10 Memory programs
- 1-90 second pulse (Quick Spin)
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Timer	Dims. (hxwx) cm	Weight
C257-360	1000-15000	22000g	0-90 Minutes	28x40x49	27Kg

Accessory Rotors

Catalogue No	Part No	Description	Max speed, rpm
C257-367	5551	4 x 250ml (max) Swing out Rotor	3800
C257-316	5530	4 x Microtitre Plate	2000
C257-114	5404	24 x 2ml Fixed Angle	12000
C257-151	5431	24 x 15ml Fixed Angle	6000
C257-154	5434	8 x 50ml Fixed Angle	6000

Requires adapters, please turn to page 64

Centrifuge, Variable Speed, Refrigerated



Brushless drive centrifuge with rotor recognition.

- LED display of speed & time
- Digital control of parameters
- Automatic soft start
- Program speed or Rcf
- 10 Accel/Decel rates
- 10 Memory programs
- 1-90 second pulse (Quick Spin)
- CE Marked

Catalogue No	Speed, rpm	Max. rcf	Timer	Dims. (hxwx) cm	Weight
C257-370	1000-15000	13500g	0-90 Minutes	31x40x63	49Kg
C257-374	1000-15000	22000g	0-90 Minutes	31x40x63	49Kg

Accessory Rotors

Catalogue No	Part No	Description	Max. speed, rpm	For Use With
C257-176	5556	4 x 250ml (max) Swing out Rotor	3800	C257-370
C257-316	5530	4 x Microtitre Plate	2000	C257-370
C257-114	5404	24 x 2ml Fixed Angle	15000	C257-370 and C257-374
C257-151	5431	24 x 15ml Fixed Angle	6000	C257-370 and C257-374
C257-154	5434	8 x 50ml Fixed Angle	6000	C257-370 and C257-374

C257-330



C257-316

C257-360



C257-370



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Centrifuge, Accessories

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Adapters



Catalogue No	Part Number	Description	Set quantity	For use with rotor
C257-441	8004/6	Adaptor for 0.4ml (6mm) Tubes	24	5404
C257-443	8004/8	Adaptor for 0.5ml (8mm) Tubes	24	5404
C257-445	5523	Adaptor for 6 x 2ml Tubes	4	5551
C257-447	5423	Adaptor for 6 x 2ml Tubes	4	5556
C257-449	5525	Adaptor for 9 x 5 / 6ml Tubes	4	5551
C257-451	5425	Adaptor for 9 x 5 / 6ml Tubes	4	5556
C257-453	8009	Adaptor for 1 x 5 / 10ml Tube	4	5420 / 5431
C257-455	5524	Adaptor for 12 x 5ml Tubes	4	5551
C257-457	5424	Adaptor for 12 x 5ml Tubes	4	5556
C257-459	5526	Adaptor for 5 x 10ml Tubes	4	5551
C257-461	5426	Adaptor for 5 x 10ml Tubes	4	5556
C257-463	5527	Adaptor for 3 x 12ml Tubes	4	5551
C257-465	5427	Adaptor for 3 x 12ml Tubes	4	5556
C257-467	6007	Adaptor for 1 x 15ml Tube	4	5435 / 5434
C257-469	5528	Adaptor for 7 x 15ml Tubes	4	5551
C257-471	5428	Adaptor for 7 x 15ml Tubes	4	5556
C257-473	552F	Adaptor for 2 x 15ml Falcon Tubes	4	5551
C257-475	541F	Adaptor for 2 x 15ml Falcon Tubes	4	5556
C257-477	5529	Adaptor for 3 x 20ml Tubes	4	5551
C257-479	5429	Adaptor for 3 x 20ml Tubes	4	5556
C257-481	6006	Adaptor for 1 x 25ml Tube	4	5435 / 5434
C257-483	5522U	Adaptor for 1 x 27ml Universal Tube	4	5551
C257-485	5422U	Adaptor for 1 x 27ml Universal Tube	4	5556
C257-487	5522	Adaptor for 1 x 50ml Tube	4	5551
C257-489	5422	Adaptor for 1 x 50ml Tube	4	5556
C257-491	5521	Adaptor for 1 x 100ml Tube	4	5551
C257-493	5421	Adaptor for 1 x 100ml Tube	4	5556

Lids

Catalogue No	Part Number	Description	Set quantity	For use with rotor
C257-524	5519	Transparent lids including seals	4	5551
C257-526	5419	Transparent lids including seals	4	5556



Micro Centrifuge Tubes - 1.5 ml

- Manufactured from transparent polypropylene, able to withstand autoclaving, boiling, freezing and high-speed centrifugation, whilst allowing good optical clarity
- Can withstand a maximum relative centrifugal force of 20,000 x g
- Available in a range of six colours ideal for colour coding. Includes amber tubes for light sensitive samples
- Racks for holding up to 20 microcentrifuge tubes are available



Catalogue No	Description	Colour	Dims. (o.d.xh), mm	Inner pack qty.	Case qty.
C259-203	Microcentrifuge tube, 1.5ml	Neutral	11 x 41	500	10000
C259-205	Microcentrifuge tube, 1.5ml	Yellow	11 x 41	500	10000
C259-207	Microcentrifuge tube, 1.5ml	Blue	11 x 41	500	10000
C259-209	Microcentrifuge tube, 1.5ml	Orange	11 x 41	500	10000
C259-211	Microcentrifuge tube, 1.5ml	Green	11 x 41	500	10000
C259-213	Microcentrifuge tube, 1.5ml	Amber	11 x 41	500	10000
C259-219	Microcentrifuge tube rack (holds 20)	-	210h x 70w x 37d	1	1

Centrifuge Tubes - 13.5ml

- Suitable for use up to a recommended maximum relative centrifugal force value of 8000 x g in suitably balanced rotor
- Manufactured aseptically from transparent virgin polystyrene with mould graduation marks at 5ml and 10ml
- Available with either round or conical base, and wadded or non-wadded closure

Catalogue No	Description	Capacity, ml	Sterility	Dims. (hxo.d.), mm	Inner pack qty.	Case qty.
C259-330	Centrifuge tube, round base	13.5	Non-sterile	100 x 16	200	1200
C259-332	Centrifuge tube, round base with screw cap	13.5	Sterile	100 x 16	150	450
C259-334	Centrifuge tube, round base with red wadded screw cap	13.5	Sterile	100 x 16	150	450
C259-336	Centrifuge tube, conical base	13.5	Non-sterile	100 x 16	200	1200
C259-338	Centrifuge tube, conical base with screw cap	13.5	Sterile	100 x 16	150	450
C259-340	Centrifuge tube, conical base with red wadded screw cap	13.5	Sterile	100 x 16	150	450
C259-342	Push fit cap for non-sterile tubes	-	Non-sterile	-	1200	1200

Centrifuge Tubes - 15ml

- Tubes are manufactured in either medical grade polypropylene or transparent polystyrene and sterilised by gamma irradiation. They are certified non-pyrogenic to 0.25EU/ml
- The tubes have white printed graduations on the body and large printed marking strip for labelling. The cone has externally moulded graduations to prevent liquid or cells becoming trapped and to ensure the easy removal of pellets
- Tubes have a bore seal closure with a dual start thread. This closure ensures a leakproof seal tested to BS5213 and closes in one complete turn. The top of the cap is flat to allow identification marking
- Supplied either in EPS racks or in bulk



Catalogue No	Description	Capacity, ml	Sterility	Dims. (hxo.d.), mm	Inner pack qty.	Case qty.
C259-361	Centrifuge tube Polypropylene, Racked	15	Irradiated	120 x 17	50	450
C259-363	Centrifuge tube Polypropylene, Bulk	15	Irradiated	120 x 17	50	800
C259-365	Centrifuge tube Polystyrene, Racked	15	Irradiated	120 x 17	50	450
C259-367	Centrifuge tube Polystyrene, Bulk	15	Irradiated	120 x 17	50	800

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Centrifuge Tubes

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Centrifuge Tubes, Conical - 50ml

- Tubes are manufactured in medical grade polypropylene and sterilised by gamma irradiation. They are certified non-pyrogenic to 0.25EU/ml
- Suitable for use to a maximum RCF of 6000 x g in an appropriate balanced rotor
- Supplied in either a free-standing skirted or non-skirted design
- Leak-proof flat top closure with a bore seal
- The tubes have white printed graduations and marking strip for labelling
- The non-skirted design is supplied in bags of 25 with 1 EPS tray per carton

Catalogue No	Description	Capacity, ml	Sterility	Dims. (h x w x d), cm	Inner pack Qty	Case qty.
C259-382	Centrifuge tube, freestanding	50	Irradiated	115 x 31	25	250
C259-384	Centrifuge tube, non skirted	50	Irradiated	115 x 31	25	250



Centrifuge Tubes, Oak Ridge,

Nalgene®

- Autoclavable
- Can be used up to 50,000 g
- Polypropylene screw caps
- Supplied in packs of 10

Nominal Capacity, ml	10	28	30	50
Polycarbonate	C259-520	C259-524	C259-528	C259-532
Polypropylene	C259-541	C259-545	C259-549	C259-553

Chemicals and Reagents

Please refer to page 365 for Wagtech's dedicated Chemical Section.

