

**MSE**

## Medium Capacity Bench Top Centrifuges

- Simple - Easy operation
- Flexible - Wide range of accessories
- Robust - Ideal for heavy use
- Practical - Large bowl for easy loading
- Safe - Multi-point lid locking system
- Functional - Up to 48 blood tubes per run
- Dependable - Quality British build

The **Centaur 2** from MSE



# Quality Laboratory Equipment

## MSE UK Ltd

**Distributed by Camlab Ltd**

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## Centaur 2 Technical Data

Height (mm)	336
Width (mm)	436
Depth (mm)	487
Weight (kg)	36
Maximum speed: swing out rotor	3,600 rpm
Maximum RCF: swing out rotor	2,200 g
Maximum speed: angle rotor	4,660 rpm
Maximum RCF: angle rotor	3,120 g
Maximum capacity	4 x 200 ml
Timer	1-30 mins
Speed display	Digital LED $\pm$ 10 rpm
Selectable temperature range	N/A
Catalogue number: 220/230V 50Hz	MSB020.CX1.5
Catalogue number: 120V 60Hz	MSB020.CX1.1

## 43124-1263 Swing Out Rotor with 43551-1215 Buckets

Tube or Sample Type	Adapter Part Number	Maximum Rotor Capacity
2-5ml blood tube	34159-306A	48
5-7ml blood tube	34159-3055	36
10ml flat bottomed tube	34159-3036	16
10-15ml blood tubes	34159-3040	28
15ml flat bottomed tube	34159-308	28
15ml Falcon tube	34159-310	12
50ml Falcon tube	34159-309	4
50ml Universal tube	34159-3017	4
100ml Universal tube	34159-3021	4
200ml Polypropylene bottle	43551-103A	4

## Angle Rotor System

Tube Size	Angle Rotor	Bucket	Adapter	Rotor Capacity	Maximum RPM	Maximum RCF
15ml	34117-6049	43156-601	cushion	12	4,660	3,120
50ml universal	34117-6034	46156-602	cushion	8	4,600	3,000

## Microplate Rotor System

Sample type	Rotor part number	Carrier part number	Rotor capacity	Maximum RCF
Microplates	43121-117	included	4 normal / 2 deep well	982