

Your Partner in Laboratory Centrifuges

MSE



# KESTREL

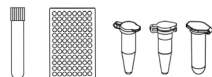
Small capacity bench top centrifuge



6 000 rpm



3 340 x g



24 x 2 ml  
8 x 15 ml



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MSE Centrifuges



CENTRIFUGES MADE IN FRANCE  
USED BY THE WORLD

- More than 80 years in the centrifuge industry
- Space-saving design, low height for easy loading
- Lid locking during rotor running
- Modern software system
- Centrifugation time adjustment
- Product conforming with the EN-61010-1 and EN-61010-2-020, EN-61010-2-101 standards
- IVDR-compliant in accordance with European Parliament regulations (EU 2017/149)
- Maintenance free
- Custom-made adaptors available on request



## ANGLE ROTOR SYSTEMS

Rotor name	Rotor Cat. No.	Max. Capacity	Max. speed rpm	Max. RCF xg	Max. $\varnothing$ mm	Adaptor Cat. No	Adaptor	Dimension No. x $\varnothing$ (mm)
Angle rotor 24 x 2/1.5 ml with Hermetically Sealed Lid (angle 45°)	MSE1255	24 x 2/1.5 ml	6 000	3 341	10,8	MSE4184 MSE4135	Round Adaptor for round-bottom 0.2 ml tube	1 x 6.2 mm
Angle rotor 6 x 15/10 ml (angle 30°) (with bucket MSE3131)	MSE1191C/A	6 x 15/10 ml	6 000	3 341	17	MSE4133	Round Adaptor without bottom	1 x 13.3 mm
Angle rotor 6 x 10 ml (angle 30°) (with bucket MSE3132)	MSE1191C/B	6 x 10 ml	6 000	3 341	17			
Angle rotor 8 x 15/10 ml (angle 30°) (with bucket MSE3131)	MSE1192C/A	8 x 15/10 ml	6 000	3 341	17			
Angle rotor 8 x 10 ml (angle 30°) (with bucket MSE3132)	MSE1192C/B	8 x 10 ml	6 000	3 341	17			

## OUR RANGE OF MICROCENTRIFUGES



### HAWK

The Hawk is designed to be used in a wide variety of life science applications, especially biochemical and genetic research, with maximum g forces of up to 24,270 and maximum capacity of 4 x 100ml.



### HAWK R

The Hawk R is a refrigerated version of the Hawk and designed to be used in a wide variety of life science applications, especially biochemical and genetic research, with maximum g forces of up to 24,270 and maximum capacity of 4 x 100ml.



### MICRO CENTAUR R

The Micro Centaur R is a refrigerated version of the Micro Centaur P. Its space-saving design, programmable features and the effective cooling system makes the Micro Centaur R an ideal choice for your laboratory and in-vitro diagnostic (IVD) applications.



### MICRO CENTAUR P

The Micro Centaur P is an improved version of the original Micro Centaur, adding new features and accessories. Its space-saving design and programmable features makes it an ideal choice for your laboratory.

# TECHNICAL DATA



- WARRANTY : 24 months of warranty + extended warranty
- Customer Oriented : Immediate assistance to any inquires and claims
- QUALITY APPROACH : Our ISO 9001 certification is testament to the quality of our products and our commitment to continually improve them
- CE marked and EMC tested



Height	180 mm
Width	220 mm
Depth	270 mm
Weight	4.5 kg
Maximum capacity	120 ml
Maximum speed	6 000 rpm
Maximum RCF	3 340 xg
Timer	15 second to 99 minutes 59s, 1s step
Noise output	≤56 dB
Motor	Brushless induction drive
Safety features	Automatic lid lock, motor over-heat and over speed protection, rotor recognition, imbalance cut out
Temperature control range	Air cooled
Power supply	230V, 3.15A, single phase, 50/60Hz 110V, 3.15A, single phase, 50/60Hz
Catalogue number	230V, 50/60Hz MSB015.CX1.5 110V, 50/60Hz MSB015.CX1.1

All MSE centrifuges comply with the latest European safety and environmental standards. Our ISO 9001 certification is testament to the quality of our products and our commitment to continually improve them. Our centrifuges are also fully RoHS compliant and our service engineers are SAFE Contractor approved.