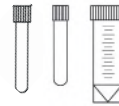


Your Partner in Laboratory Centrifuges

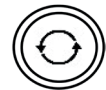


Micro Centaur P

Small capacity bench top centrifuge



24 x 2 ml



14 500 rpm



15 279 xg



MSE
Rue du Vieux Bourg
49340 Nuaille
FRANCE

+33 (0) 24164 7341
info@mse-sas.fr



CENTRIFUGES MADE IN FRANCE
USED BY THE WORLD

FEATURES

- More than 80 years in the centrifuge industry
- Space-saving design
- Centrifuges designed according to specific needs of family physicians and veterinarians
- 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
- Maintenance free
- Custom-made adaptors available on request



OUR RANGE OF MICROCENTRIFUGES



KESTREL

The Kestrel is a small compact non-refrigerated benchtop centrifuge capable of spinning 6 blood tubes at over 3000g. Reliable, compact and easy to use, the Kestrel centrifuge is the perfect addition to any medical environment where a small number of blood tubes need to be processed quickly and efficiently.



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.

ANGLE ROTOR SYSTEMS

Rotor name	Rotor Cat. No.	Max. Capacity	Max. speed rpm	Max. RCF xg	Max. Φ mm	Adaptor Cat. No	Adaptor	Dimension No. x Φ (mm)
Hematocrite rotor for capillaries	MSE2256	24 x 50 mm	14 500	14 574	1,3	N/A	N/A	N/A
Angle rotor for PCR strips with Hermetically Sealed Lid (angle 45°)	MSE1252	(2 x 8, 2 x 4) x 0,2 ml	14 500	13 163	10,2	N/A	N/A	N/A
Angle rotor 18 x 0.5 ml with Hermetically Sealed Lid (angle 45°)	MSE1254	18 x 0.5 ml	14 000	12 928	N/A	N/A	N/A	N/A
Angle rotor 12 x 2/1.5 ml with Hermetically Sealed Lid	MSE1253	12 x 2/1.5 ml	14 500	15 279	10,8	MSE4135	Round Adaptor without bottom for 0.5 ml tube	1 x 8 mm
Angle rotor 24 x 2/1.5 ml with Hermetically Sealed Lid (angle 45°)	MSE1255	24 x 2/1.5 ml	14 500	15 279	10,8	MSE4184	Round Adaptor for round-bottom 0.2 ml tube	1 x 6.2 mm



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 23,140 and maximum capacity of 4 x 100ml.



HAWK R

The Hawk R is a refrigerated version of the Hawk R 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 23,140 and maximum capacity of 4 x 100ml.

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



Technical Data

Height (mm)	180 mm
Width (mm)	220 mm
Depth (mm)	270 mm
Weight (kg)	5 kg
Maximum capacity	48 ml
Maximum speed	14 500 rpm
Maximum RCF	15 279 xg
Timer	15 seconds to 99 minutes 45 seconds, 15s step
Noise output	<56 dB
Number of acceleration rates	3
Number of brake rates	3
Number of programs	9
Display	Digital LED
Motor	Brushless induction drive
Safety features	Automatic lid lock, imbalance cut out, etc.
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 MSB010.CX3.5 110V, 50/60Hz MSB010.CX3.1

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.

