





6 000 rpm

MSE

6 x 15 ml

3 340 xg





MSE Rue du Vieux Bourg 49340 Nuaillé FRANCE



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FEATURES

- More than 80 years in the centrifuge industry
- Space-saving design, low height for easy loading
- 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



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)
Angle rotor for PCR strips with Hermetically Sealed Lid (angle 45°)	MSE1252	(2 x 8, 2 x 4) x 0.2 ml	6 000	2 254	10,2	N/A	N/A	N/A
Angle rotor 12 x 2/1.5 ml with Hermetically Sealed Lid (angle 45°)	MSE1253	12 x 2/1.5 ml	6 000	2 616	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	6 000	2 616	10,8	MSE4184	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			

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OUR RANGE OF MICROCENTRIFUGES



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.



MICRO CENTAUR R

The Micro Centaur R is an 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.



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 4×100 ml.



HAWK R

The Hawk R is an 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 4×100 ml.

- 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)	4,5 kg				
Maximum capacity	120 ml				
Maximum speed	6 000 rpm				
Maximum RCF	3340 xg				
Timer	15 seconds to 99 minutes 59 seconds, 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.

