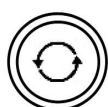




KESTREL

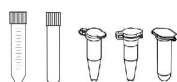
Microcentrifuge



6 000 rpm



3 340 x g



24 x 2 ml
8 x 15 ml

- Easy to use
- Compact
- Intuitive parameter setting
- LCD screen
- RPM/RCF setting
- Acceleration/deceleration curve
- Centrifugation time setting
- Complies with European regulations
- Maintenance-free induction motor
- Cigarette lighter socket for field use
- Control window
- Short cycle and continuous operation



This small laboratory centrifuge is designed for general use.

It is used in medical, biochemical, veterinary and industrial laboratories.

The Kestrel is ideal for use in veterinary medicine for parasitological testing, blood analysis and urine analysis....

The MSE1191C angular rotor can also centrifuge 6 x 15 ml conical tubes.

The centrifuge can be connected to a 12 V cigarette-lighter socket using a 600 W converter. This means you can work in the field and get results quickly.

ANGULAR ROTORS

Cat. N°	Description	Capacité	Vitesse	RCF	Diam.
MSE1255	Angular rotor 24 x 2/1.5 ml with hermetic lid (45° angle)	24 x 2/1.5 ml	6 000	3 341	10.8
MSE 1191C	Angular rotor 6 x 5-15 ml (30° angle) cups and adapters included	6 x 5-15ml	6 000	3 341	13
MSE1192C	Angular rotor 8 x 5-15ml (30° angle) cups and adapters included	8 x 5-15ml	6 000	3 341	13

ACCESSORIES

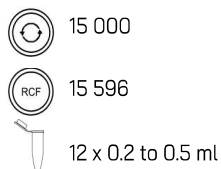
Cat. N°	Description	Angle rotor compatibility		
		MSE1255	MSE1191C	MSE1192C
MSE4135	Adapter for 0.5 ml tubes	X		
MSE4184	Adapter for 0.2 ml tubes	X		
MSE4133	Reducer for 13 mm diameter tube (round or conical bottom)		X	X
MSE4866	Height adapter for 75 mm tube (round or conical bottom)		X	X

OUR RANGE OF MICROCENTRIFUGES

MSE

OWL

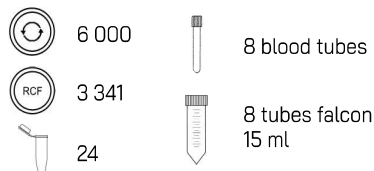
- Digital display and easy to clean buttons
- Fast acceleration and braking times
- Automatic lid locking and opening
- Viewing port in the lid
- Centrifugation time adjustment
- Quick acceleration and brake time



24 ml

KESTREL

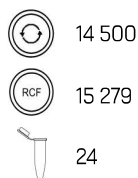
- Space-saving design
- Digital display and easy to clean buttons
- Brushless drive and stainless steel chamber
- Program and pulse button
- Emergency lid lock release
- Viewing port in the lid



120 ml

MICRO CENTAUR

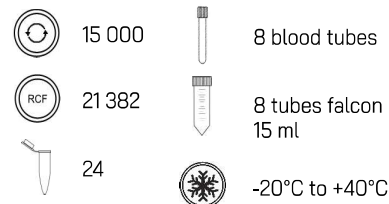
- Brushless drive and stainless-steel chamber
- Lid locking during rotor running
- Program and pulse button
- Emergency lid lock release
- Viewing port in the lid
- Centrifugation time adjustment



48 ml

MICRO CENTAUR R

- Improved and refrigerated version of Micro Centaur
- Timer from 1 second to 99h, 99mn et 99s
- 99 programs / 10 acceleration and 10 deceleration rates
- Speed cooling



90 ml

HAWK AND HAWK R

- Timer from 1 second to 99h, 99mn et 99s
- 99 programs / 10 acceleration and 10 deceleration rates
- Selected functions blocking password protection
- Changing of parameters during run
- Wide range of rotors with auto identification
- Precooling functions



4 x 100 ml

Swing-out rotor	Angular rotor		Blood tubes	50 ml	15 ml	Hawk R
4 000	18 000					
2 504	24 270	40	48	10	30	-20°C to +40°C

TECHNICAL DATA



- **WARRANTY** : 24 months of warranty + extended warranty
- **CUSTOMER ORIENTED** : Immediate assistance to any inquires and claims
- **QUALITY**: ISO 9001 and ISO 13484 certifications testify to the quality of our products and our commitment to continuous improvement.
- **All our centrifuges are CE and IVD marked**



Height	180 mm
Width	220 mm
Depth	270 mm
Weight	4,5 kg
Max. capacity	120 ml
Max. speed	6 000 rpm
Max. RCF	3 340 xg
Centrifuging time	15 s à 99mn 59s, 1s steps
Noise level	≤56 dB
Motor	Induction, brushless
Power	70W
Safety features	Lid lock during centrifugation Centrifuge lock if lid open Emergency lid opening Complies with international safety standards EN-61010-1 and EN-61010-2-020, EN-61010-101
Temperature control	Air cooled
Power supply	110/220V - 50/60Hz
Reference	MSB015.CX1

All MSE centrifuges comply with the latest European safety and environmental standards.
Our centrifuges also comply with the RoHS directive.



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