

HAEMATOSPIN 1300

Micro haematocrit centrifuge



A fast, quiet and easy-to-operate machine that is robust and well designed with a fail-safe electronic lidlock. Built and assembled in the UK from durable high quality components, it has fast braking and acceleration and is PCB-controlled with a variable timer and LED time display. There is a choice of haematocrit and micro-chemistry rotors.

- High-speed drive developing 13,000g RCF for fast, accurate, haematocrits
- High-quality motor for vibration-free, quiet operation
- Excellent acceleration and braking with smooth running characteristics
- Coated steel body, giving total stability and low noise characteristics
- Simple intuitive operation, suitable for any level of operator
- Range of easy-to-change and versatile rotors
- PCB-controlled interlock lid
- Rugged components that will withstand years of hard service

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Technical specifications

Centrifuge

Speed	11,800rpm with 24 place rotor
RCF	13,000g with 24 place rotor
Acceleration	0-11,800 rpm in 70 secs, with 24 place rotor
Brake	Automatic
Noise	62dB running with 24 place rotor
Motor	High-precision AC/DC series wound motor, brush gear, computer-wound coil winding, balanced armature and high speed bearings
Timer	Electronic, graduated in 5 second intervals 5-45 secs, then 1 min, then 30 sec intervals up to 15, 20, 25 and 3 mins.
Weight	8kg net (without rotor)
Dimensions	23.5cm height x 27cm deep x 26cm wide
Construction	Steel casing, steel lid
Finish	Body: cream white baked enamel Lid: matt black baked enamel

Ordering information

When ordering the centrifuge please specify the part number of the rotor you require – see **Rotors** below.

01300-00	Micro haematocrit centrifuge 220v.
	Includes:
	100 heparinised capillary tubes (75mm)
	100 plain capillary tubes (75mm)
	1 plate of Cristaseal
01971-00	24 place haematocrit rotor and lid
01502-00	Reader
01503-00	Cristaseal (box 10 trays)
01560-00	Rotoreader and magnifier
01603-00	Capillary tubes, heparinised 75mm (Box 10 x 100)
01604-00	Capillary tubes plain 75mm (Box 10 x 100)
01605-00	Capillary tubes heparinised 75mm (Box 1000)
01606-00	Capillary tubes plain 75mm (Box 1000)
01670-00	Flat blade lancets (200)

Rotors



01971-00
24 Place Haematocrit
For 75mm x 59µl capillary tubes, in precision-machined aluminium



01985-00
Multi-Combi
8 Haematocrit, plus 16 micro tubes in 3 sizes, in precision-machined aluminium



01986-00
Combi
16 Haematocrit, plus 16 1.5/2ml micro tubes, in precision machined aluminium



01881-00
20 Place acetal
For 1.5/2ml micro tubes



01890-00
8 Place acetal
For 1.5/2ml micro tubes



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