

# HAEMATOSPIN 1400

## Micro haematocrit centrifuge



Built in the UK from durable high quality components, this highly-dependable and versatile machine is designed to produce reliable and accurate haematocrits, year in year out. Its successful classic design is in widespread use world-wide and we guarantee to give it total service and parts support long into the future. There is a choice of rotors to allow micro chemistry preparations and it can be specified as either a single or dual speed machine.

- High-speed drive developing 13,000g RCF for fast, accurate, haematocrits
- High-quality motor for vibration-free, quiet operation
- Excellent acceleration, auto-braking and smooth running characteristics
- Coated lightweight die cast aluminium body
- Simple intuitive operation, suitable for any level of operator
- Range of easy-to-change and versatile rotors
- Rugged components that will withstand years of hard service
- Single or dual-speed model options

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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	0-15 minute timer, graduated in 1 minute increments. Automatic switch at zero
Weight	5kg net (without rotor)
Dimensions	23.5cm height x 27cm diameter
Construction	Aluminium 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.

01400-00	Micro haematocrit centrifuge 220V
	Includes:
	100 heparinised capillary tubes (75mm)
	100 plain capillary tubes (75mm)
	1 plate of Cristaseal
01410-50	Micro haematocrit centrifuge Dual Speed 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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