

CENTRIFUGES Hematocrit Typed

24 Places Hematocrit Centrifuges

Each capillary is secured within its own chamber and supported by a holding tray. This holding tray serves to contain glass shards and any leakage should a tube break. It is easy to clean and disposable in the case of glass breakage. The main area of application for hematocrit centrifuges is the determination of volume fraction of erythrocytes in blood. For this purpose, blood in hematocrit capillaries is centrifuged until maximum packed cell volume has been reached. Following centrifugation, the hematocrit value can be read using a special evaluation disc.

Preparing blood for photometric determination of bilirubin content in plasma and centrifuging special capillaries for quantitative Buffy Coat Analysis are further areas of application for this special-purpose centrifuge.



HCEN-203

Features for HCEN-203:

- Digital speed and time display.
- 10 memory programs for presetting parameters.
- Auto accelerating and decelerating functions.

Rotor Included



HCEN-202

Features for HCEN-202:

- Manual-breaking system provides rapid deceleration.
- Power pilot light and fuse safety protection.
- Regressive timer: 15 min, with ring device.

Rotor Included



HT-Tube

Reader

Reader and HT tubes not included.

Rotor for HCEN-202/203



RHT-240
Hematocrit x 24pcs
Max. 12,000rpm

Model	HCEN-203	HCEN-202
Max. Speed (rpm)	1,000~12,000	12,000
Max. RCF (g)	14,810	
Max. Capacity (ml)	Hematocrit x 24	
Timer (min:sec)	99:59	0~15 min
Weight (kg)	10	8
W x D x H Size (cm)	29 x 32 x 25	

Rotor	Max. Speed (rpm)	Max. RCF (g)	Capacity (ml x pcs)	Tube size (Ø x L) mm
RHT-240	12,000	14,810	Hematocrit x 24	1.1~1.2 x 75