

# ahn myLab<sup>®</sup>

## Hematocrit Centrifuge HC-01

**Microprocessor control** - High-tech microprocessor ensures absolute precision and accuracy of operation for dependable centrifugation of blood samples

**Intuitive control panel** - Well designed control panel with large digital display and clearly labelled soft-touch buttons allow full control of all core functions of the hematocrit centrifuge

**Brushless DC motor** - Long-lasting, maintenance-free brushless DC motor with variable spin speeds and generating powerful centrifugal force

**Large capacity rotor** - 24-place centrifuge rotor accommodates 45mm and 75mm capillary tubes for high-volume sample processing

**Imbalance detection** - Automatic load imbalance detection warns operator and prevents the spin cycle from starting with an unbalanced load

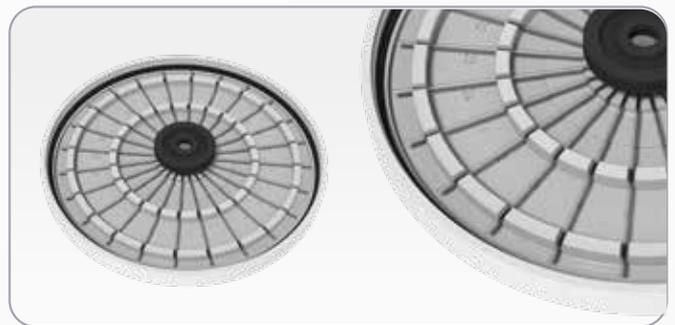
**Lid-lock** - Safety focused lid-lock feature protects users from injury by locking access to the rotor while it is still spinning

**Space saver** - Compact sized hematocrit centrifuge that occupies little workbench space without sacrificing performance.

**Lightweight** - Lightweight and robust construction materials allow for portability of the hematocrit centrifuge without posing ergonomic hazards



12000 rpm



24 slot capillary rotor

## Ordering information

Description	Cat. No.
AHN myLab <sup>®</sup> HC-01 Hematocrit Centrifuge 12000 rpm	7-020-00-0

Specifications	
Motor type	Brushless DC motor
Rotor capacity	24 capillary tubes (45mm / 75mm)
Relative Centrifugal Force	14118 x g (max.)
Speed settings	500 – 12000 rpm (max.)
Speed adjustment	±100 rpm
Timer setting	Up to 12 minutes
Device weight	4.3 kg (with rotor)
Dimensions (L x W x H)	330 x 265 x 161mm

Delivery Package
1 pc. Hematocrit Centrifuge 12000 rpm
1 pc. Power supply adaptor
1 pc. 24-slot capillary rotor (pre-installed)
1 pc. Blood reader
1 pc. T-Allen wrench
1 pc. Instruction manual
1 pc. Warranty card

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