BROCHURE

AHN myLab® Clinical Centrifuge 4000 RPM

AHN

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ahn myLab®

Clinical Centrifuge 4000 rpm
CLC-01

Usage - is designed to accommodate 96/384 well PCR plates, for quick spin downs of samples in the wells / applied in molecular biology-/genomic-, proteomics-, diagnostic-, forensic laboratories.

Multiple rotor and tube options - 6x10 mL (swing out rotor) / 8x15 mL (fixed angle rotor) / 16x10 mL (fixed angle rotor) / with each rotor, the appropriate tube adaptors, sleeves, spacers are included - 10 mL, 9 mL, 8 mL, 6 mL, 4 mL, 3 mL and 2 mL

Maximum Speed - up to 4000 rpm / 2270 x g varies per rotor / speed range 500 to 4000 rpm

Precise operation - speed intervals of 10 rpm, starting from 500 rpm

Memory feature - can save up to 99 user-defined programs (protocols)

Increased user safety and comfort - automatic safety brake system preventing the lid from opening upon operation / imbalance detection

Robust design - brushless DC motor enables maintenance-free and long-lasting operation, perfect for extended runs

Comfortable use - last run memory function / user-friendly interface for speed and time setting / quick spin feature



Ordering information

Specifications					
Rotor Type: Swing out		**Rotor Type:** Fixed angle		**Rotor Type:** Fixed angle	
Capacity: 6x10 mL		**Capacity:** 8x15 mL		**Capacity:** 16x10 mL	
Max RCF: 2270 x g		**Max RCF:** 1950 x g		**Max RCF:** 2180 x g	
Cat. No.: CRC-4-6S		**Cat. No.:** CRC-4-8		**Cat. No.:** CRC-4-16	

Description	Cat. No.
AHN myLab® CLC-01 Clinical Centrifuge 4000 rpm	7-010-00-0

Specifications	
Imbalance detection	yes, auto cut off
Speed range	500 to 4000 rpm
Speed accuracy	± 10rpm
Timer setting	1-999 mins / infinite mode
Weight	8.2 kg (without rotor)
Dimensions (WxDxH)	381x480x185 mm

Delivery Package
1 pc. Clinical centrifuge 4000 rpm
1 pc. Power supply adaptor
1 pc. T-Allen Key
Reduction Adaptors
2x6 pcs. Tube holders
1 pc. Instruction manual
1 pc. Warranty card