

## Clinical Centrifuge 4000 RPM CLC-01

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**Usage** - is designed for separation and preparation of samples in various applications / with multiple rotor options, and maximum speed of 4000 RPM, the versatile CLC-01 accommodates a wide range of sample sizes

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

Description		Cat. No.	Delivery Package	
AHN myLab <sup>®</sup> CLC-01 Clinical Centrifuge 4000 RPM		7-010-00-0	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	
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			