BROCHURE

AHN myLab® High Speed Microcentrifuge 15000 RPM

AHN

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ahn myLab

High Speed Microcentrifuge MC-02

Usage - designed for blood centrifugation and other clinical applications

Capacity - twelve-place closed rotor suitable for 1.5 mL / 2.0 mL micro tubes

Maximum Speed - up to 15000 RPM / 15596 x g

Multiple tube options - adaptors available for 0.1 mL / 0.2 mL / 0.5 mL tubes

Unique closed rotor design - ensures better airflow through low-friction and stability for temperature sensitive samples through low heat generation

Increased user safety and comfort - automatic safety brake system prevents lid from opening upon operation / imbalance detection / rotor with screw on lid to prevent contamination

Small footprint - optimising bench top space

Multiple applications - suitable for use in hoods or cold rooms

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

Comfortable use - user-friendly interface / extremely low noise level / large digital display





PCR strip rotor

Ordering information

Description	Cat. No.
myLab® MC-02 Microcentrifuge 15000 RPM	7-002-01-0

Optional attachments	Cat. No.
PCR strip rotor	CR-15-PCR

Delivery Package
pc. Microcentrifuge MC-02 15000 RPM 1
pc. Power supply adaptor 1
(pc. 12 slot rotor (pre-installed 1
pc. T-Allen key 1
pc. Reduction adaptors for 0.1 mL / 0.2 mL / 0.5 mL tube 12
pc. Instruction manual 1
pc. Warranty card 1

Specifications	
Maximum Volume	12x2 mL (micro tubes)
Speed Setting	500 to 15000 RPM
Speed	15000 RPM / 15596 x g
Speed Accuracy	± 100 RPM
Run Time	1 to 99 minutes & infinite mode
Acceleration time	≤ 65 seconds
Deceleration time	≤ 55 seconds
Dimensions (WxDxH)	190x270x120 mm
Noise Level	<60 dB
Weight	2.45 kg approx (with rotor)
Power Consumption	55 W