



Cyto-low speed centrifuge LD-LCLS-A10

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Overview

Cyto-low speed centrifuge LD-LCLS-A10 is a bench top unit offers 3000 rpm maximum speed. It is microprocessor controlled system with digital display to set RCF, speed and time required for the operations. Designed with steel structure and stainless steel centrifugal chamber. It is suitable for all kinds of diagnostics and can be used for analysis of complete range of body fluid cells.

Features:

- Microprocessor control, DC brushless motor drive, maintenance-free, smooth operation
- Real time display of centrifugal speed, centrifugal force and time
- Digital display with push-button programming design
- Alarm monitoring function, real-time monitoring of lock and motor status
- Comes with single set of acceleration and deceleration rates
- Sample chamber capacity will accommodate a specimen of up to 6 mL
- The unique sealed head prevents aerosoling of potentially harmful specimens during spinning

Applications:

Cyto-Low Speed Centrifuge is widely used in immunohematology laboratory, hospital laboratory, research laboratory, can carry out red blood cell serological experiments, antigen and antibody identification experiments and Coombe experiments, etc., suitable for all body fluid cells.

Specifications:

Noise	? 55dB
Max. RCF	1026 x g
Max. speed	3000 rpm
Net weight	21 kg
Timer range	0 to 99 min
Gross weight	24 kg
Power supply	AC220V, 50/60Hz; 110V 60Hz
Max. Capacity	12 cards
Speed accuracy	± 10rpm
Power Consumption	150W
External Dimension (L x W x H)	340 x 425 x 278 mm
Internal Dimension (L x W x H)	456 x 546 x 460 mm