

LIA

Laboratory Line

Ventilated Labo centrifuge



CLINICAL LABORATORY CENTRIFUGE



The LIA Labo, our new DEDICATED CLINICAL centrifuge, is supplied with an angle rotor that can hold up to 12 tubes. It is widely used in medical practices for laboratory diagnostic to centrifuge blood and urine samples.

The centrifuge is supplied with an angle rotor that can hold up to

- 12 x 5mL, 10mL tube
- 8 x 15mL tube



LIA Labo

Ref: AFI-LABOV-E

- Easy programming to achieve high accuracy of speed control
- Easy operation with intuitive menu and easy-to-read display
- Rotor speed can be set and displayed by RPM or G-force
- Maintenance-free brushless DC motors
- Quick spin function with press and hold pulse key
- Lid with electric lock and automatic release function saves processing time and prevents samples overheating
- Automatic self-diagnosis on startup showing accumulative running time and last running

Application

- Clinical Laboratory
- Small laboratories
- Veterinary Laboratories



Web: www.asynt.com Email: enquiries@asynt.com Phone: +44 (0)1638 781709

LIA

Laboratory Line

Ventilated Labo centrifuge



CLINICAL LABORATORY CENTRIFUGE




Angular rotor 12 places

Max capacity	12x 5mL, 10 mL 8 x 15mL
RPM Max	4500
ACR Max	2490
Acc/Dec	20/13



Tubes

Capacity mL	1,6-7 mL	10 mL	15 mL
Ø x L (mm)	13x75-100	16x 100	17x120
Tube per adaptor	12	12	8
Adaptor	Included 		



Web: www.asynt.com Email: enquiries@asynt.com Phone: +44 (0)1638 781709

LIA

Laboratory Line

Ventilated Labo centrifuge



CLINICAL LABORATORY CENTRIFUGE



Specifications	LIA Labo
Speed range	300-4500 Rpm Increment: 100 Rpm
Max RCF	2490 x g
Speed accuracy	+/- 20 Rpm
Rotor type	12 x 5mL, 10 mL 8 x 15 mL
Run time	30 sec – 99 min HOLD (continuous operation)
Motor	Brushless DC Motor
Display	LCD
Safety devices	Door interlock, Overspeed detector, Automatic internal diagnosis
Acceleration /braking time	Acc: 20s / Dec: 13s
Power	Single phase, 100V-240V, 50Hz/60 Hz, 3A 70W
Dimension (Wx Dx H)	301x 354x 217 mm
Weight	6 Kg
Certification	CE, cTUVus, IVD
Advanced features	Speed/RCF switch; Short-time run fonction, sound alert function