



Laboz Inc

Doctor Centrifuge Machine Digital – 3000 RPM LI-0062

The best model for clinical, Pathological, Biochemistry and Pharmacy Labs
It is also most suitable for infertility labs where low speed is required.

Technical Specification

Bench Top Centrifuge Machine. The body is made of CRC sheet, finished in power coating.

See thru acrylic lid.

Fitted with digital speedometer, Digital timer of range 0-59 minutes and variable speed regulator thru rheostat for long life.

Maximum speed 3000 RPM. (Without load) and 2850 rpm on load.

Supply is completed with 8x15ml Swing out head, dust cover, instruction manual, 2 spare fuses, cord & plug to work on 220 volts 50 HZ A.C.



Centrifuge Machine Digital,5200 RPM LI-0063

Bench Top with Digital speedometer, Digital timer of range 0-59 minutes and variable speed regulator. Maximum speed 5200 RPM (without load). Fitted with light weight double walled lid made of ABS plastic molding.

Supply is completed with dust cover, Instruction manual, 2 spare fuses, 2 spare Carbon set, cord & plug to work on 220 Volts 50 Hz A.C. (Supplied without rotor)



Centrifuge Machine (Model LI-20 Deluxe)

Specification

Catalogue No.

16 × 15ml. Swing Out Head	LI-81
12 × 15ml. Swing Out Head	LI -81A
8 × 15ml. Swing Out Head	LI -81B
6 × 50ml. Swing Out Head	LI -82
4 × 50ml. Swing Out Head	LI -82A
16 × 15ml. Angle Head	LI -83
12 × 15ml. Angle Head	LI -83A
8 × 15ml. Angle Head	LI -83B
6 × 50ml. Angle Head	LI -84
4 × 50ml. Angle Head	LI -84A
4 × 100ml. Angle Head	LI -88
24 × 15 ml. Angle Head	LI -89

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Micro Centrifuge, Digital-13000 RPM

LI-0064

Compact table top Micro Centrifuge with see thru acrylic lid. Fitted with variable Speed Controller, Digital Speed Indicator, Digital Timer 0-15 minutes. Maximum RPM approx. 13000 with load.

Supply completed with following accessories :

Rotor Head to accommodate ependrof (Centrifuge Tubes) with cover of 0.5/1 ml. cap.

Rotor Head to accommodate ependrof (Centrifuge Tubes) with cover of 1.5/2 ml. cap.

Head Puller, Spanner, Dust Cover, Instruction manual, Cord & Plug to work on 220 volts 50 Hz A.C



Haematocrite Centrifuge, Digital-13000 RPM

LI-0065

Compact table top hamatocrite Centrifuge with see thru Acrylic Lid. Fitted with variable Speed Controller, Digital Speed Indicator, Digital Timer 0-15 minutes. Maximum RPM approx. 13000 with load.

Supply completed with following :

Micro Hamatocrite rotor to accommodate 24 capillaries of 75 mm × 1mm or 12 capillaries of QBC-II plus system specify while ordering.

Heparinised capillary tubes 75mm long × 1 mm bore(Pack of 100 Nos.)

Reading device



Refrigerated Micro Centrifuge, Digital-13000 RPM

LI-0066

Table Top refrigerated micro centrifuge machine. The temp. from room temp. up to minus 8°C is controlled by PID Electronic Digital Temp. Controller cum indicator. With variables speed controller, digital speed indicator, Digital timer 0-15 minutes. Maximum RPM 13000.

Supply complete with following angle rotor heads to accommodate polypropylene micro centrifuge tubes (Ependrof Tubes as well)

Angle Rotor Head Cap. 12 × 0.5/2ml. LI-1241



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Angle Rotor Head Cap. 12 × 1.5/2ml. LI-1242
 Machine with head LI-15
 Also supplied with head puller, spanner, 12 Ependrof Tubes.

Refrigerated Centrifuge Machine Medium Speed-7000 RPM LI-0067

Table Top, Excellent Design with digital timer 0-59 min. Digital speed Indicator, Speed Regulator. Temp. from room temperature to minus 8 °C is controlled by digital temp. controller cum Indicator. Maximum Speed 7000 RPM approx. on load.

Supply is completed with instruction manual, dust cover, cord & plug to work on 220 volts 50 Hz single phase A.C. The Prices of Machine are without Rotor Head which can be selected from below mentioned size as per customer's requirement.

Rotor head 10 × 10 ml.	7000 RPM	LI-1610
Rotor Head 8 × 15 ml.	7000 RPM	LI-1615



Table Top Centrifuge Machine High Speed-20000 RPM LI-0068

Bench Top high Speed Lab Centrifuge with Digital Speedometer, Digital Timer in the range of 0-59 Minutes and Speed Regulator. Maximum Speed 20000 RPM(without Load). Supply completed with dust cover, instruction manual, cord & plug to work on 220 volts 50 Hz A.C.

Angle Rotor Head Capacity	Maximum Speed RPM (on load)	
6 × 50 ml.	14400	LI-242
6 × 25 ml.	17000	LI-243A
8 × 15 ml.	18000	LI-244A
24 × 1.5 ml.	20000	LI-248





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Bench Top Lab. Centrifuge 5000 RPM LI-0069

Technical Parameter :

Max. speed : 5000r/min

Max. RCF : 4390xg

Motor : Brushless Motor

Noise : ≤65dB

Power : AC 220V 50 Hz 15A

Weight : 35 kg.

Dimensions : 530 x 420 x 350 (L x W x H)

Rotory Type	Rotor Capacity	Speed on Rotor (r.p.m)
Swing Bucket Rotor	32 x 15 ml.	4000

Most suitable for Medical Colleges, Clinical Labs, Where work load is very high.

Details of other rotors which can be selected as per customer's requirements:

Rotory Type	Rotor Capacity	Speed on Rotor (RPM)
Swing Bucket Rotor	4 x 100 ml.	5000
Swing Bucket Rotor	4 x 50 ml.	5000
Swing Bucket Rotor	8 x 50 ml.	4000
Swing Bucket Rotor	32 x 10 ml.	4000
Swing Bucket Rotor	32 x 7 ml.	4000
Swing Bucket Rotor	48 x 7 ml.	4000
Swing Bucket Rotor	48 x 5 ml.	4000
Swing Bucket Rotor	72 x 7 ml.	4000
Swing Bucket Rotor	4 x 250 ml.	4000

Centrifuge High Speed-20000 RPM (Brushless Motors) LI-0070

Digital timer 0-99 minutes

Programmable speed regulator

Electronic Safety lid lock

Imbalanced detector

Technical Parameter

Max speed 20000 RPM

Max. RCF 27800xg

Timer 0-99 min.



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Dimensions	620 x 500 x 350 (LxW xH)	
Rotor Type	Rotor Capacity	Speed
Angle Rotor	12 x 0.5 ml.	20000
Angle Rotor	12x 1.5/2 ml.	20000
Angle Rotor	24 x 1.5/2 ml.	16000
Angle Rotor	12 x 10 ml.	15000
Angle Rotor	10 x 5 ml.	16000
Rotor heads required for nother applications in various labs can also be supplied as under		
Speed on Rotor	(RPM)Angle Rotor	
6 x 50 ml	13000	

High Speed Refrigerated Centrifuge Universal-16000 RPM MODEL: LI-0071

Microprocessor based, Programmable Speed ragulator, Digital temp. controller cun indicator

Max. speed	16000r/min.,Max. RCF	17800xg
Timer	0-99 min	
Temp. Range	-20°C to +40°C	
Temp. Accuracy	±2°C	
Dimensions	620 x 500 x 350 (L x W x H)	
Rotor Type	Rotor Capacity	Speed Angle Rotor
		12 x 0.5 ml.
		16000
Angle Rotor	12 x 1.5/2.2 ml.	16000
Angle Rotor	24 x 1.5/2.2 ml.	13000
Angle Rotor	10 x 5 ml.	13000
Angle Rotor	12 x 10 ml.	13000
Angle Rotor	6 x 50 ml.	13000
Angle Rotor	4x 50 ml.	13000
Angle Rotor	4 x 100 ml.	13000
Swing Bucket Rotor	4x 10 ml.	6000
Microplate Rotor	2 x 2 x 48 ml.	4000



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