Table Top Centrifuge

PLC-01~ 05

GMDN code 36465

- The Best-Selling & Most-Valued Product
- Cheap Price & Excellent Quality, Guaranteed
- 2 motors for choice: 67W, 90W



A device that is a general-purpose laboratory centrifuge used to separate the components of suspensions by the application of centrifugal force. The device is intended to centrifuge patient samples, e.g. body fluids, either alone or after addition of reagents or other additives before measuring analytes. Ideal for use in hospital, clinics, blood bank, laboratory center, school, veterinary, biochemistry, industry, etc.





Specification

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Code	PLC series			
Dimension	26 x 26 x 26.5cm approx.			
Rotor	Fixed angle			
Timer (Mechanical)	60 minutes			
Speed	1000 ~ maximum, adjustable			
Safety shutout system	Option (shutout + Locking lid)			
Standard accessory	Tube adaptors			
Standards	ISO9001, ISO13485, GMP,, CE, USFDA			
Net weight	8.0 kg or 17.64 lbs.			

Option:

- Safety Locking Lid
- Use in car both AC/DC
- Motor 67W or 90W

Tube Adaptor: (Dimension)

- 17mm (I.D.) x 90mm (H): For 8.5ml ~ 15ml tubes
- 14mm (I.D.) x 66mm (H): For 4ml ~ 8ml tubes
- Insert 14mm adaptor into 17mm adaptor for more uses



Adaptor for 5ml Tube: 50ml / 15ml

Ordering Information

Model	Capacity	Rotor	Max rpm	Max RCF
PLC-01	4 x 15ml	A-0415	4500	2422xg
PLC-02	6 x 15ml	A-0615	4500	2422
PLC-03	8 x 15ml	A-0815	4500	2422
PLC-04	10 x 15ml	A-1015	4000	2057
PLC-05	12 x 15ml	A-1215	4000	2057

Technical Data

- Speed regulated from 1000rpm to the maximum within 15 seconds.
- Choice of variable speed regulation or fixed speed at 3000 or anywhere as requested.
- Anti-vibration rubber buffer balances rotor when spinning, and also protect equipment during transportation.
- Timer activated centrifuge, the **LED pilot lamp** indicates the power is switched on.
- The heavy casting iron base and 3 rubber suction feet prevent the unit from creeping and moving.
- This unit complies with CE electromagnetic compatibility requirement of IEC/EN61010-1-1:2010 and council medical directive 2004/108/EC.

Tube number available for each rotor?

Volume	10~15ml 17x120	10~12ml	8.5~10	4~8ml	4~8ml
Dimension	17x120	17x100	16x100	13 x 66	13x100
PLC-01	4 tubes	4	4	4	4
PLC-02	2 tubes	6	6	6	6
PLC-03	4 tubes	8	8	8	8
PLC-04	4 tubes	10	10	10	10
PLC-05	6 tubes	12	12	12	12
Adaptor	17 x 90mm	17 x 90mm	17 x 90mm	14 x 66mm	17 x 90mm

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QUALITY LEADER



(Manufacturer & Exporter)

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