



ADVANCED INSTRUMENTS SAS
La ingeniería puesta al servicio de su empresa
Nit: 830.101.830
Carrera 32 No. 24-06, Barrio Gran America
Bogota, Colombia.
Tel. (57)(1) 5722318 / 5744898 / 2447917
E-mail: info@advanced.com.co
www.advanced.com.co

Importadora y comercializadora
de equipos para control de
calidad, industria y enseñanza.



Table Top Centrifuge

Sophisticated and High Quality

Model: PLC-066



"3 in 1":
3 Tube Holders in one Centrifuge applied to 3,4,5,7,20,
25,50ml or any tubes that the diameter is within the
tube holders



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Features :

- Universal multi-voltage available for 100 - 240V, 50/60Hz
- Brushless DC motor, maintenance free
- ERROR detection: Alarm when:
Rotor Imbalance, Motor overheat, Lid open during spinning, Overload,

Connectors to Motor disengaged

- Interlocking lid safety device. Override lid open in case of power failure.
- Automatic braking system in about 30 seconds when time has elapsed.
- Emergency STOP
- Convert RPM/RCF automatically when rotor is spinning
- RoHS compliant.
- One rotor for various centrifugal tubes

Tubes Holder & Suggested Tubes (6 places) (3 in 1)

Rotor	Capacity	Ø of tube holder	Speed	Max RCF
A-0650T (6 tubes)	3, 4, 5ml	Ø14.0 x 68.5mm	500 ~ 8000 rpm	5752xg
	7, 10, 15ml	Ø17.5 x 92mm	500 ~ 8000 rpm	6860xg
	50 ml	Ø30.0 x 94mm	500 ~ 8000 rpm	7595xg
A-0815T (8 Tubes) A-1215T (12 Tubes)	5, 10 or 15ml	Ø17.5 x 92mm	500 ~ 8000 rpm	7481xg

Remarks : All tubes within the diameter of tube holder are applicable.

A-0650T: 6 tubes for 3, 4, 5, 7, 10, 15, 50ml

A-0815T: 8 tubes for 5, 10, 15ml

A-1215T: 12tubes for 5, 10, 15m



A-0650T



A-1215T