



Ref. 1464

GENERAL CHARACTERISTICS

ASTON is a large volume, medical, refrigerated centrifuge with microprocessor controller. Its structure guarantees easy service and safe work. It is used for obtaining blood and plasma preparations. The centrifuge can be used in pharmaceutical, cosmetic, chemical and other industries.

- Microprocessor control of spinning parameters provides high repeatability of results.
- Free programming of speed, relative centrifugal force (RCF), time, temperature, characteristics of acceleration and deceleration.
- 8 programs are available.
- 6 acceleration and deceleration curves.
- Ecological and efficient cooling system.
- Errors indication system.
- Recording of working parameters - RS 232.
- Full metal case and stainless steel chamber.
- It is not possible to open the lid, during spinning. It is not possible to start, when the lid is open.

Product according to national and international safety regulations EN-61010-1 and EN-61010-2-020 for laboratory equipments (CE).

Ref	Dimensions W x H x D	Weight	Consumption W
1464	1007x1095x885mm.	400Kg	4000
Capacity	Max. R.p.m	Max. RCF	
6000 (6x1000) ml.	3200	3500 xg.	
Maintenance-free	Timer	Voltage	Brushless
Yes	1-99 min ∞	3x400v. 50Hz.	Yes
Display	Rotor identification	Refrigerant	Temperature range
Digital	Yes	Yes	-20 + 40

Rotor		Accessories information			
 <p>Swing out Max. 3200 R.p.m. Max. 3500 xg</p>	6 x 1000ml.	Accessories	Ø x Long	Tubes	Ref.
		Buckets for two blood bags 	2x500ml.	12	3801
		Adaptator for Bags		12	4805
		Buckets for bottles 1000ml. 	Ø98x179mm	6	3802
		Bar code reader			6596
Ref. 1464-2411		Balance disk			7804