

# Platelet Agitator



An ISO 9001:2015 & CE Certified Company

Platelet agitator is designed to store platelet concentrates in continuous motion at a controlled temperature.



## SALIENT FEATURES:

- Agitation at 65+/- 7 cycles per minute to avoid platelet clumping and to ensure maximum viability.
- Heavy duty imported motor.
- SS304 grade sliding stainless steel trays.
- Fuse blow out alarms.
- Pause switch to interrupt agitation for 10 seconds during the removal and loading of bags
- Data Logger enables to record data which are easily downloadable in computer (optional)

Category	PI 200	PI 400	PA 200	PA 300	PA 400
Capacity	120 Ltrs	200 Ltrs	24 Bags (4 Tray)	48 Bags (8 Tray)	100 Bags (10 Tray)
External Dimension W x D x H (mm)	565 x 710 x 565	850 x 685 x 875	400 x 390 x 290	440 x 390 x 395	665 x 390 x 450
Internal Dimension W x D x H (mm)	565 x 610 x 465	790 x 625 x 520			
Power Consumption	500W (Max)	500W (Max)	55W (Max)	55W (Max)	55W (Max)

+91 8080007145 / 9973706825

## About Us

Arnav Scientific Equipment is a Manufacturer of the Blood Bank Processing Equipment, Blood Bank Storage Equipment, Blood Bank Collection Equipment. We are manufacturing these products using premium grade raw material that is procured from the authentic vendors of the market. We offer these products at reasonable rates and deliver these within the promised time-frame.

📍 Corp Off.: Gala No. 19, Lusi Industrial Estate,  
Behind Hyundai Showroom, Waliv Phata, Sativali Rd.,  
Vasai (E), Palghar 401208, Maharashtra, India.

☎ +91 8080007145 / 9973706825 / 7743838033

✉ [arnavscientificequipment@gmail.com](mailto:arnavscientificequipment@gmail.com)  
[sales@arnavscientificequipment.com](mailto:sales@arnavscientificequipment.com)

🌐 [www.arnavscientificequipment.com](http://www.arnavscientificequipment.com)  
[www.arnavscientific.com](http://www.arnavscientific.com)

# Platelet Agitator



An ISO 9001:2015 & CE Certified Company

Particulars	PA200/PA300/PA400
Power Supply	230+/-10%VAC 50Hz
Power Consumption	55w (max)
Pause	10 +/-1 sec
Fuse Rating	250V,200mA,5 x20mm cartridge type
Type of agitation	Movement - flat bed agitation
Frequency of Oscillation	65 +/- cycles /minute
Agitating mechanism	230V AC induction motor controlled
Alarm	Audible intermittent beeps for power failure
LED Indication	Indication for blown fuse
Interfaces	Agitator motion interface
Displacement	36 +/- 3mm
Classification	Protection against electrical shock: Conforms with Class
Operation	Continuous
Standards & Approvals	CE mark, EUroHS
Manufacturing Standards	ISO 9001: 2008, EN IOS 13485: 2012

## Our Product Range

- Blood Bank Storage Equipment
- Blood Bank Processing Equipment
- Blood Bank Collection Equipment
- Laboratory Equipment
- Blood Bank Equipment
- Blood Bank Refrigerator
- Blood Donor Chair
- Laboratory Refrigerator
- Refrigerated Blood Bank Centrifuge
- Low Temperature Freezer
- Ice Lined Refrigerator
- Stability Chamber

📍 Corp Off.: Gala No. 19, Lusi Industrial Estate,  
Behind Hyundai Showroom, Waliv Phata, Sativali Rd.,  
Vasai (E), Palghar 401208, Maharashtra, India.

☎ +91 8080007145 / 9973706825 / 7743838033

✉ [arnavscientificequipment@gmail.com](mailto:arnavscientificequipment@gmail.com)  
[sales@arnavscientificequipment.com](mailto:sales@arnavscientificequipment.com)

🌐 [www.arnavscientificequipment.com](http://www.arnavscientificequipment.com)  
[www.arnavscientific.com](http://www.arnavscientific.com)