



Platelet Incubator KPI-A101

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Platelet Incubator KPI-A101 is a continuous side-to-side motion agitation incubator which operates at a temperature range of 4°C to 37°C with 2 agitation chambers. Equipped with stainless steel wire shelf system to enable easy sliding and mounting. System features precise temperature control, large data storage, real-time temperature trends and alarming for temperature limits, open door, low voltage and power off conditions. Galvanized steel exterior with chrome-nickel interior improves toughness and durability.

Features:

- Micro-processor based temperature control
- 2 Integrated agitators
- Double-glazed insulation with magnetic gasket
- CFC-free eco-friendly cooling
- Automatic charging for power back up
- Interior chamber illumination
- User-friendly digital control panel
- Auto-cut off (Fan and Agitator) at open door detection
- Thermal printer (optional)

Applications:

Used in diagnostic laboratories, hospital blood banks, blood transfusion centers, clinical pathology laboratories for storage of cell platelets with continuous suspension at room temperature to maintain consistent oxygenation, their in vitro quality, in vivo effectiveness and preservation stability.

Specifications :

Capacity	2 agitators (10 shelves)
Connectivity	USB port
Construction	Galvanized steel
Data storage	Stores data up to 30 days
External dimensions	691 x 1220 x 895 mm
Interiors	Chrome-Nickel plating with LED lighting
Internal dimensions	572 x 1117 x 495 mm
Mobility	4 castor wheels
Power supply	195 V - 230 V / 50 Hz
Sensitivity	0.1°C
Stroke speed	60 strokes/min
Temperature Range	(Set point - 22°C) 22°C to 24°C
Weight	150 Kg



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