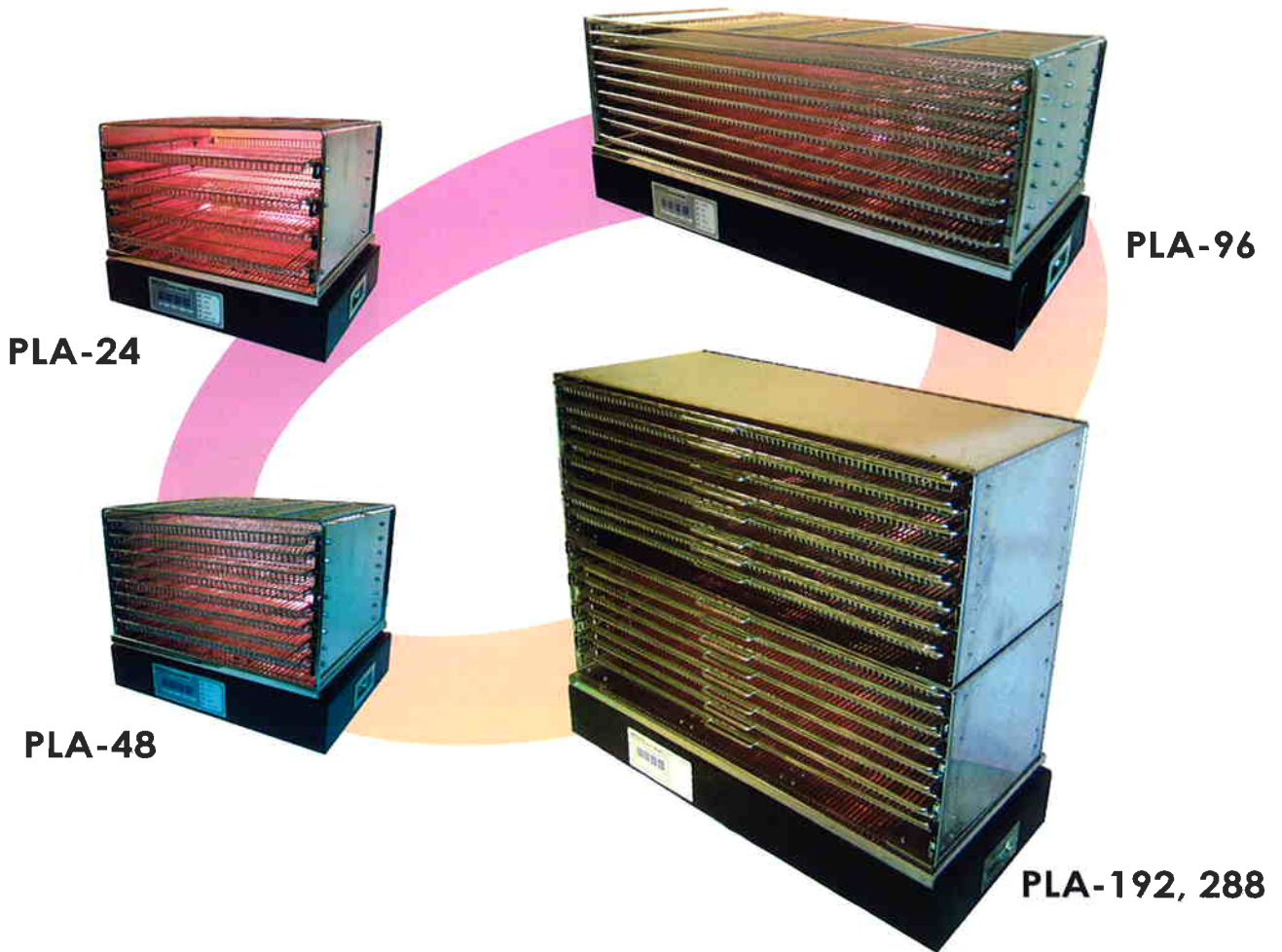


Blood Management Technologies

Linear Platelet Agitators

- **PLA Series**



JMS is an ISO13485 certified company with strong focus on developing technological solutions related to medical applications. The company also specializes in designing and manufacturing medical equipment.

The JMS PLA-Series Platelet Agitators offer a comprehensive range of storage capacities and performance enhanced capabilities.

The PLA series offer precise and consistent platform based horizontal agitation, which is generally accepted as the most optimal mode of agitation for platelet. The superior drive mechanism design and heavy duty linear guide enables exceptional smooth transition and silent agitation.



JMS

The Bridge to Good Health Care

Key Features

Electropolished SUS and coated galvanized Steel
Prevent rust and allow ease of cleaning
Perforated trays for maximal air ventilation
Smooth gliding and anti-slip tray drawer system



Heavy duty linear bearing for smooth and stable agitation
Compact size in design to ensure space optimization
Minimal need for maintenance



Water proof & pressure activated control panel
Flat surface helps ease of cleaning
Digitally controlled auto error detection system



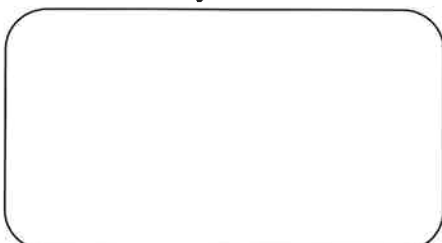
Fully integrated circuitry for precision control
Comprehensive audio and visual alarm system
Simple plug & play servicing when required



Technical Specification

Model	PLA - 24	PLA - 48	PLA - 96	PLA - 192	PLA - 288
Base Material	Electropolished stainless steel rods and trays				
Control Panel	Paint Coated Galvanised Steel				
Random	24	48	96	192	288
Apheresis	8	16	32	64	96
Trays	4	8	8	16	24
Agitation Frequency	70+/-5% Strokes/Min				
Alarm Functions	Start-Run, Power Failure, Turn-On Reminder, Motion				
Noise Level (1m radius)	< 70 db				
Electrical, Options	(i) 100V / 60Hz, (ii) 220 / 60Hz, (iii) 200-240V / 50Hz				
Power Ratings	25W				
Tray Loading Area (W x D)	415 x 365 mm 16.34 x 14.37"		805 x 365 mm 31.69 x 14.37"		
Unit Dimension (W x D x H)	480 x 370 x 380 mm 18.90 x 14.57 x 14.96"		870 x 370 x (380, 635, 845mm) 34.25 x 14.57 x (14.96, 25.00, 33.27")		
Net Weight (Kg) +/-5%	24	26	44	71	86
Incubator Compatibility	PLA-48E		PLA-96E PLA-288E	PLA-288E	

Distributed By:



JMS Singapore Pte Ltd
440 Ang Mo Kio Industrial Park 1
Singapore 569620
Republic of Singapore
Tel : +65 6457 1144
Fax : +65 6459 9564
Email : jmssin@jmss.com.sg
Website : www.jmss.com.sg