

Blood Management Technologies

Platelet Incubators

- **PLA-E Series**



PLA-48E



PLA-288E

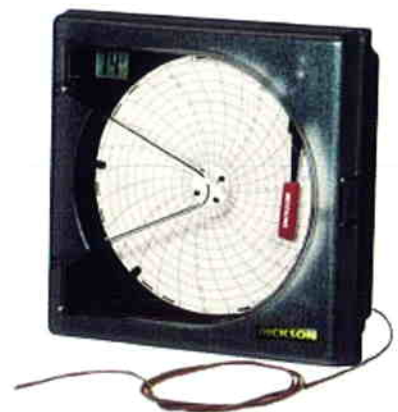


PLA-96E

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 E-Series Incubator offers a comprehensive range of storage capacities and superior performance to meet storage needs for platelet concentrates

The PLA E-series offers rapid cooling with precise and consistent temperature control system. Temperature is monitored using a SUS Type-K probe thermocouple. Data is logged using a high precision chart recorder, with 6" 7-day circular chart and powered by a 9V battery.



The Bridge to Good Health Care

Key Features

Centralized control system
Precise temperature control & recording
Integrated and comprehensive alarm system
Audio and Visual High/Low alarm



Ergonomic retractable base tray
Ease cleaning and maintenance needs
Acrylic see through panel with key lock
Full SUS interior, paint coated exterior



Forced air refrigeration system ensures rapid cool rate & temperature uniformity
Swivel caster wheel ease mobility
Level stands provide added stability



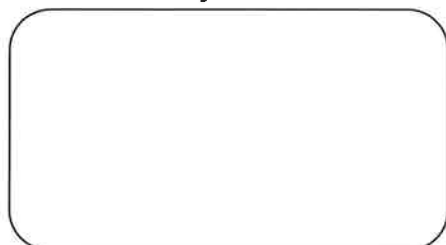
Maximum space with flexi-configuration to accommodate full series of agitators.
Compatibility with other international brands



Technical Specification

Model	PLA - 48E		PLA - 96E	PLA - 288E
Door	Single-Panel		Double-Panel	
Door Material	Metal framed, arcylic see thru window			
Base Material	SUS internal finishing Coated Galvannealed Steel on external frame			
Internal Area (W x D x H))	555 x 415 x 450 mm 21.85 x 16.34 x 17.72"	925 x 415 x 450 mm 36.42 x 16.34 x 17.72"	925 x 415 x 895 mm 36.42 x 16.34 x 35.24"	
Unit Dimension (W x D x H)	600 x 550 x 770 mm 23.62 x 21.65 x 30.31"	970 x 550 x 835 mm 38.19 x 21.65 x 30.31"	970 x 550 x 1300 mm 38.19" x 21.65 x 51.18"	
Agitator Compatibility Model x Units (max)	PLA-24 x 1, or PLA-48 x 1	PLA-24 x 1 or, PLA-48 x 1 or, PLA-96 x 1	PLA-24 x 2 or, PLA-48 x 2 or, PLA-96 x 2 or, PLA-192 x 1 or, PLA-288 x 1	
Temperature Operating/ Settings Accuracy	20-24°C / 22.0°C +/- 1.0°C			
Alarm	Temperature Excursion			
Temperature Recorder	Model KT6 9V Battery			
Sensor	Bead-wire probe, type K-Thermocouple			
Chart Size	6" DIA (15.2cm)			
Accuracy	+/-0.5% Full Scale, +/-1°C for recorder only			
Recording Time	24 hrs, 7 day			
Electrical (Max Consumption)	110V / 60Hz (8A) 220V / 60Hz (4A) 200-240 / 50Hz (4A)	110V / 60Hz (10A) 220V / 60Hz (5A) 200-240 / 50Hz (5A)	110V / 60Hz (12A) 220V / 60Hz (6A) 200-240 / 50Hz (6A)	
Refrigeration	Freon : R-134A Non-CFC Air-cooled			
Net weight (Kg) +/-5%	70	100	140	
Operating Environment	20- 35°C			

Distributed By:



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