

SPECIFICATION TABLE



Product	JMS HemoPress™ Single	JMS HemoPress™ Twin
Model	BCS-S01	BCS-T01
Recommended Bag	All T/T & T/B Multiple Bags	All T/T & T/B Multiple Bags, Pediatric Bag
Operation OS	Window XP	
Press System	Step Motor Driven	
Display	8" Color LCD, Touch Screen, View Angle Adjustable	
Load Cell	3	6
Sensors in Array	1 Array (upper 3, lower 5)	2 Arrays (upper 3, lower 5 in each)
Alarm	Screen Flashing	
External Output	Transferring of data from Panel PC using external storage devices	
Operating Temperature	15° C to 40° C	
Storage and transporting Temperature	-10° C to 50° C	
Fuse Rating	At 110V : F4AL 250V At 230V : F2AL 250V	
Power Source	110-230VAC 50/60Hz, 4A	
Maximum Power Consumption	370 VA ± 10%	
Compliance	IEC 60601-1, IEC 61010-1, IEC 60601-1-2, IEC 61326-1:2005 ISO13485:2003, MDD 93/42/EEC, EMC	
Dimensions	350mm x 465mm x 483mm (W x D x H)	554mm x 465mm x 483mm (W x D x H)
Weight	26 Kg	45 Kg
Data Transfer Port	RJ45, USB x 4	

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HemoPress

AUTOMATED

BLOOD COMPONENT SEPARATOR





Innovative, Safe and Efficient Blood Processing

JMS Automated Blood Component Separator HemoPress is a highly innovative blood processing device for safe and efficient blood components separation of centrifuged whole blood. It is designed and tailored to provide high quality blood processing and ease of programming for our end-users.

High color resolution touch screen display panel which allows precise instruction and user-friendly interface.

Adjustable angled panel to suit various end-users' handling and laboratory set-up.

Top Loading System offers ease in tube placement

Safety lock feature ensures that tubes are secured in position to facilitate accurate sensor detection and efficient tube sealing.

Programmable regulator in clamps for efficient flow rate control to minimize level turbulence and maximize accuracy in separation.

Stepper motor drive design with programmable speed to ensure reliability and processing accuracy.

Twin System Process Setting offers end users a choice to select independent program.



Intelligent Sensor



Adjustable View Angle



Independent Process Setting

Windows XP OS

8" Color LCD, Touch Screen Panel with Adjustable Viewing Angle

Independent Process Setting (Twin System)

Flow regulating and sealing function available in all clamps

Integrated Load Cell

Optical Sensors Array

LAN, USB, Data Management

Unique Top Loading System with Safety Lock

Intelligent Sensor for Plasma Color differentiation

Designed for all T/T & T/B Bag System

Stepper Motor Driven Press with programmable speed setting

