# PCS®2

Your choice for Plasma Collection



### PCS®2 Plasma Collection System

#### Easy to use

- Self-loading pumps
- Auto-priming
- Comprehensive error and diagnostic messages
- Advanced optical sensors
- Easy-to-read display
- Minimal alarms

#### Multiple Safety Features

- Redundant air detectors
- Donor line pressure monitor
- Low AC ratios
- Fluid sensor
- Enclosed centrifuge well

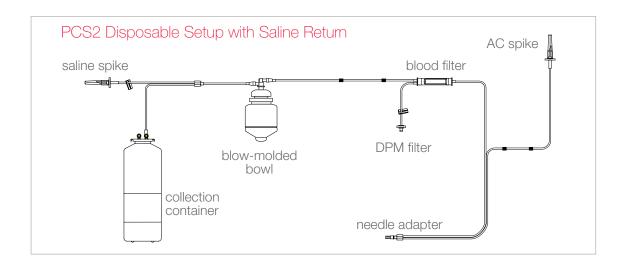
#### Multiple Protocols

- Platelet Poor Plasma
- Platelet Poor Plasma with Saline

#### Compact

- Small
- Easy to move
- Lightweight
- Ideal for centers with restricted space and for mobile collections

## Built-in Wireless Communication Capability









## PCS®2 is now available with EXPRESS™: Intelligence and speed without compromise

FDA cleared and CE marked

#### What is EXPRESS?

- EXPRESS decreases collection time by an average of 20%, or approximately 10 minutes, per procedure¹
- EXPRESS improves donor comfort
- EXPRESS delivers the same or improved quality plasma product



#### What are the EXPRESS enhancements?

- Intelligent algorithm
  - Calculates actual donor vein pressure, thereby optimizing the flow rate throughout the procedure
  - Increases draw and return speeds
  - Improves donor experience

#### Why should I install EXPRESS?

- Improve donor experience by decreasing donor on-device time while using 16- and 17-gauge needles.
  - Using a smaller needle doesn't compromise the performance enhancements
  - Improved donor experience translates into improved donor retention
- Improve center production throughput by increasing number of collections during normal operating hours
  - Alternatively, may reduce center operating hours without compromising current collection volume
- Improved device management
  - Less need for center expansion
  - Reduce operator workload
  - Fewer devices to maintain or service

#### How do I upgrade to EXPRESS?

Simple installation process done in center. Contact your local account manager for upgrade details and pricing information.

#### Will I need to retrain my staff?

No additional training is required. EXPRESS™ enhancements are transparent upon upgrade and don't require operator intervention.





#### Specification and Ordering Information for PCS®2

Specifications			
PCS2 alone (closed)	HxWxD	17 in $\times$ 21.5 in $\times$ 13 in 43 cm $\times$ 55 cm $\times$ 33 cm	
PCS2 with cart (open)	HxWxD	55 in $\times$ 22 in $\times$ 26.5 in 140 cm $\times$ 57 cm $\times$ 67 cm	
	pole height	26.5 in (67 cm) from top deck	
Weight of PCS2		56 lb (25 kg)	
Weight of cart		29 lb (13.2 kg)	
Electrical voltage		115 VAC ± 10%	
Operating frequency		47–63 Hz	
Current		5 A @ 250 V	
Power cord length		16 ft (4.9 m)	

Description	List No.	Units / Case
PCS2 device	06002-110-NA	1
Donor Blood Line	620	100
Blow-molded Bowl	625B	25
Collection Bag	690	102
Collection Bag with Saline Adapter	692	72
Collection Bottle	694	15
Collection Bottle with Saline Adapter	694S	15

For further information regarding additional disposables, please contact your local sales representative.

#### The EXPRESS Upgrade

#### When ordering EXPRESS, you will receive from Haemonetics:

Per device

- (1) EXPRESS program chip
- (1) EXPRESS device decal

Per site

Detailed upgrade instructions

CD containing Operator's Manual

Contact your local account manager for upgrade details and pricing information



