

# Sarns™ Modular Perfusion System 8000

A flexible, dependable, and cost-efficient modular blood pumping system.

## SPECIFICATIONS

Base	For four pumps	For five pumps
Voltage/amperage	<b>15400</b> : 115V, 13 amps <b>15405</b> : 220/240V, 6 amps <b>15409</b> : 100V, 1.4 amps	<b>15400</b> : 115V, 15 amps <b>15405</b> : 220/240V, 7 amps <b>15410</b> : 100V, 16 amps
Height (from floor to top of roller pump when mounted on base)	25.8" (65.5 cm)	25.8" (65.5 cm)
Width	34.0" (86.4 cm)	42.3" (107.4 cm)
Depth	26.9" (68.3 cm)	26.9" (68.3 cm)

Ultrasonic Air Sensor	5273 (incl)	5285 (select)	5291 (fixed)
Sensor	3/8" (9.5 mm)	1/4" (6.4 mm)	1/4" (6.4 mm)
Tubing requirements	3/8" ID x 3/32" wall	1/4" ID x 1/16" wall	1/4" ID x 3/32" wall

Ultrasonic Level Detector	(2 standard)
Reservoir	Functions with clear handheld reservoirs that have a wall thickness of 0.007" – 0.15" (1.8 mm – 3.81 mm)
Performance	Alert and alarm signals function properly with clear priming solution or blood of any hematocrit

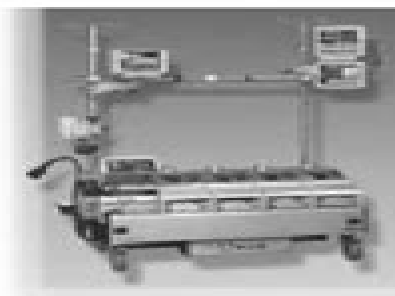
Arterial Monitor	
Displays	One pressure, three temperatures, two timers.
Temperature monitoring range (for YSI® 400-type probes)	0° – 49.9° C
Pressure monitoring range	– 45 – 990 mmHg with alert and alarm settings
Timers	Two independent timers with hours, minutes and seconds up to 9 hours, 59 minutes, 59 seconds

Cardioplegia Monitor	
Displays	Two pressures, three temperatures, two timers, volume measurement
Temperature monitoring range (for YSI® 400-type probes)	0° – 49.9° C
Pressure monitoring range (2 channels)	– 45 – 990 mmHg with alert and alarm settings
Timers	Two digital timers (displaying hours, minutes and seconds) measure duration of cardioplegia delivery and time between deliveries
Volume measurement	Tracks total and dosage volume of cardioplegia delivered

Roller Pumps	15402 <sup>1</sup>	15407	15411 <sup>2</sup>
Voltage	115V	220/240V	100V
Height	13.4" (34.0 cm)	13.4" (34.0 cm)	13.4" (34.0 cm)
Width	8.2" (20.8 cm)	8.2" (20.8 cm)	8.2" (20.8 cm)
Depth	19.6" (49.8 cm)	19.6" (49.8 cm)	19.6" (49.8 cm)
Weight	50 lbs (22.6 kg)	50 lbs (22.6 kg)	50 lbs (22.6 kg)

<sup>1</sup> Not available for sale in the European Economic Area (EEA)

continued, next page



Sarns™ Modular Perfusion System 8000

## FEATURES

- Modular design
- Four- or five-pump base
- Roller or centrifugal pumps
- Arterial and cardioplegia monitors for temperature, pressures and timers
- Battery module
- Electronic venous occluder
- Pulse module
- Communications module for data acquisition

Safety monitor



Arterial monitor



Cardioplegia monitor



Roller pump



# Sarns 8000 Manual

**RJ Alexander**



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