QUICK SETUP GUIDE



AUTOLOG IQ[™]
AUTOTRANSFUSION SYSTEM



Read the entire Medtronic autoLog IQ[™] Autotransfusion **System User Manual before** using the autoLog IQ™ system.

This Quick Setup Guide is not a substitute for the complete User Manual. It is only intended to assist the operator in the setup of the autoLog IQ™ autotransfusion system.

BLOOD COLLECTION SYSTEM SETUP



Place the collection reservoir into the reservoir holder. Attach a vacuum line to the yellow-capped port on the collection reservoir.

Attach the other end of the vacuum line to the vacuum overflow trap of the device.





autoLog IQ

Attach the blue-capped suction/anticoagulant line connector to either the blue-capped or white-capped inlet port on top of the collection

6.

Turn on the device power by pressing **U**

7.

vacuum by pressing vac



BLOOD COLLECTION SYSTEM SETUP (CONT'D)

WASH KIT SETUP









10.1

Before blood collection, open the roller clamp and prime the collection reservoir with a minimum of 100 mL of anticoagulant solution.



10.2

flow to a ratio of of blood.







Place the wash kit in the cradle arm and remove the wash kit cover.



Remove the waste bag from the wash kit. Confirm that the drain



6.



7.

Place the bowl in the centrifuge chamber with the yellow- capped waste line outlet tubing facing the waste bag. Refer to the markings on the top panel.



8.

Align the centrifuge markings with the vertical assemblies bowl, simultaneously press down on the bowl and turn it clockwise until a click is heard.



BLOOD PROCESSING SETUP













9

Insert the yellow-capped connector into the yellow-capped inlet port on the waste bag.
Confirm that there are No kinks in the waste line

10.

The message appears:
Insert the kit in the valve
and the pump. Press to
resume.

11.1

Place the manifold into the recessed cavity. Place the 3 manifold tubing lines into the tubing guides, and ensure that each tube is fully seated in each quide. 11.2

Place the single tubing line of the manifold into the air detector. Close the manifold cover. Rotate the manifold cover latch until the lock indicators are aligned.

1.

Press . The message appears: Machine stopped.
Press . to enable self start.

2.1

Press to activate the self-start mode. The message appears:
Selfstart enabled.
Press to manually start.

2 2

The device automatically starts when it detects approximately 800 mL of blood in the reservoir for at least 5 seconds.

Note: To begin the fill before 800 mL is collected, press









12.

Pull the pump lever and hold it open. Stretch the pump tubing around the pump head and over the pump outlet tubing guide. Release the pump lever.

13.

Press The message appears: Connect the saline line and reservoir.

Press to resume.

14.

Spike the middle manifold tubing into the saline bag or bags.

Note: If using one saline bag, confirm that the clamp on the unused saline line is closed.

15.

Connect the left-hand tube of the manifold to the blue-capped stepdown connector at the bottom of the reservoir, and then open the clamp on the step-down connector.

THANK YOU

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