

Are clotted and blocked dialyzer headers affecting your reuse numbers?
Would you like an easy, cost effective and compliant method of cleaning dialyzer headers?



ASSIST Header Cleaner® is designed to clean dialyzer headers without concern of damaging dialyzer fibers.

ASSIST Header Cleaner® is consistent with AAMI Standard "Reuse of Hemodialyzers" RD47:2002 and has received FDA 510K clearance as a medical device.

ASSIST Header Cleaner® improves the rinsing of dialyzer headers by spraying two lateral jets of RO water that can be directed to loosen residual blood and other debris from the headers, header spaces, and header caps of multiple-use hemodialyzers prior to an approved reprocessing procedure.



RESEARCH AND COMMITMENT IN DISINFECTION

Contact us at:

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In the clinical setting, the **ASSIST** Header Cleaner® is used to clean residual blood and other debris from the headers, header spaces, and header caps of multiple-use hemodialyzers prior to an approved reprocessing process for hemodialyzers.

INSTRUCTIONS FOR USE

1. Use full Personal Protective Equipment including durable gloves and protective clothing when handling dialyzers and using the **ASSIST**® device as is recommended in the AAMI Standard "Reuse of Hemodialyzers" RD47:2002. Personnel shall wear eye protection when performing steps that may result in spills or splashes.
2. Disconnect all blood tubing from the dialyzer. Do not cap the dialysate ports.
3. At the reuse sink, insert the clear plastic tip into the arterial blood port and screw the **ASSIST**® into the header cap.
4. Connect the other end of the **ASSIST**® to the RO water supply using the Quick Connect.
5. Hold the dialyzer at a 45° angle.
6. Turn RO water ON, and rotate the dialyzer counterclockwise, taking care not to disconnect the **ASSIST**® from the dialyzer header. You are able to direct the jets to areas they are needed by rotating the dialyzer.
7. Turn off water and disconnect the **ASSIST**® from the blood port. Do not disconnect the **ASSIST**® from the RO water supply.
8. Flip the dialyzer so the venous end is at the top.
9. Repeat steps 3, 4, 5 and 6 on the venous end. The water will flush any clots out the arterial port.
10. Flip the dialyzer back so the arterial end is at the top, and repeat. The water will flush the loosened clots out the venous port.
11. Repeat the above steps as necessary.
12. When finished, disconnect the **ASSIST**®, wipe off any blood or foreign material, and place into a container of fresh disinfectant for 20 - 25 minutes. The dialyzer must now be processed on an approved dialyzer reprocessing system.
13. Before the next use, take the **ASSIST**® out of the disinfectant and let drain.



50 units per bag

Product Code: 50910

For use with
Gambro Polyflux®
and Asahi®
Series dialyzers.

50 units per bag

Product Code: 50911

For use with
Bellco®,
Baxter®
and Fresenius®
Series dialyzers.

Patented and Patents Pending

WARNING: Use full Personal Protective Equipment including durable gloves and protective clothing when handling dialyzers and using the **ASSIST**® device as is recommended in the AAMI Standard "Reuse of Hemodialyzers" RD47:2002. Personnel shall wear eye protection when performing steps that may result in spills or splashes.

CAUTION: Ensure correct **ASSIST**® device compatible with dialyzer used.

CAUTION: If any leaks are noted at the header port or the Quick Connect, tighten the connections, or discard the **ASSIST**® and use a new **ASSIST**.

CAUTION: Use only under the direction of a physician.