
Apheresis weekly and monthly cleaning log

Lead Organisation: iMATCH

Author: The Christie NHS Foundation Trust

Version Number: 9.0

Finalisation Date: 04/25

End user rights:

This document is shared with permission for re-use to distribute, remix, adapt, and build upon the material in any medium or format for non-commercial purposes only, so long as the attributions listed below are given.

Attributions: The Christie NHS Foundation Trust

This document is made available under a Creative Commons Attribution-NonCommercial 4.0 International License as described here: <https://creativecommons.org/licenses/by-nc/4.0/>

The information, materials and any opinions contained in this document are provided for general information and educational purposes only, are not intended to constitute legal, medical or other professional advice and should not be relied on or treated as a substitute for specific advice relevant to particular circumstances. Although we make all reasonable efforts to ensure the information is up to date, we make no representations, warranties or guarantees in that regard. In no event shall the creator(s) be liable for any direct, indirect, special, consequential or other claims, losses or damages that are related to the use or reliance whatsoever in the content of the document or any part thereof, except to the extent that such liability cannot be excluded by law. We do not seek to exclude or limit in any way our liability to the user for personal injury or death caused as a result of our negligence or seek to exclude or limit our liability for fraud or fraudulent misrepresentation by us.

We reserve the right to make changes and improvements to any information contained within this document, at any time and without notice. Where this document contains hyperlinks to other websites operated by parties not connected to us, such hyperlinks are provided for your reference only. We do not control such websites and are not responsible for their contents.

The inclusion of hyperlinks from this document or the website to such websites does not imply any endorsement of the material on such websites or any association with their operators. We accept no responsibility of any nature whatsoever for linked web sites or any information contained in them.

Funded by



Coordinated by





Apheresis weekly and monthly Cleaning Log

Machines should be cleaned after every use; however, they require a more thorough clean weekly and monthly. Please refer to the cleaning schedule in the spectra Optia operator’s manual.

Weekly cleaning- front panel: sensors, detectors and valves (using water only allowing to air dry)

Monthly cleaning- front panel pumps, centrifuge chamber: filler surface, filler aperture plates (use water only) and optical reference, leak fluid detector, covers on AIM system lights (use mild detergent and allow to air dry/use gauze) seal safe system: sealer head (use 70% isopropyl alcohol, dry with cotton swab and replace slash guard)

Date	OPTIA 1	OPTIA 2	OPTIA 3	OPTIA 4	Aim System/Lenses (daily)	Chairs and Tables	Signature
Monthly clean							

PRINTED COPIES MAY NOT BE THE MOST CURRENT VERSION OF THIS DOCUMENT. ALWAYS REFER TO Q PULSE FOR THE MOST UP TO DATE VERSION		
Document Name: Apheresis weekly and monthly Cleaning Log		Version: 9.0
Index Number: APH-39		Author:
Effective Date: April 2025	Review Date: See Q Pulse	Page: 1 of 1