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easyBlood STARline

Blood Fractionation Made Easy





Safe Detection

Camera-based fraction identification enables reliable and reproducible detection of blood layers



Highest Productivity

Mixing of fractions during the detection process is excluded

Maximum Safety

Tried-and-true automation guarantees traceability of samples and relieves the burden on users

Modern Blood Fractionation

The fractionation of blood samples forms the basis for numerous analysis or storage processes. The precise separation and transfer of the fractions requires a very intensive and concentrated working method. This specifically applies to the very valuable buffy coat, which until now has mainly been carried out by hand.

In the future, this task will be taken over by the easyBlood STARline solution. With the specially developed process, a maximum number of 192 samples can be loaded and fractionated per run. This saves you a considerable amount of time.

Furthermore, the automatic recognition of tube barcodes and the identification of laboratory equipment and consumables reduces operator interaction to an absolute minimum and relieves the burden on your laboratory staff.





Adapt your easyBlood STARline solution, based on your requirements. Depending on sample throughput and volume, STAR or STARlet with either 4 or 8 pipetting channels each are available.



Extend the functionality of your easyBlood STARline solution with the easy integration of plate transport via iSWAP or the identification of vials using the easyCode Carrier.



Monitor every step of the complete workflow to align with regulatory requirements.

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To find a representative in your area, please visit:

www.hamiltoncompany.com/contact Email: infoservice@hamiltonrobotics.com United States +1-775-858-3000 United Kingdom, Ireland +44 121 272 92 80 Brazil +55 11 95914 5000 China +86 21 6164 6567 Denmark, Norway, Sweden, Finland +46 8410 27 373 France +33 184 008 420 Germany, Austria, Switzerland +49 89 248 804 804

