The Next Step in Red Blood Cell Processing Technology

The ACP® 215 Automated Cell Processor is the world’s first and only automated, closed system processor of red blood cells. It minimizes the risk of bacterial contamination, while giving donor centers and hospitals the safety and flexibility they need. Whether your facility is washing red blood cells, pursuing rare blood collection or ultimately building a complete strategic blood reserve program, Haemonetics is there every step of the way to help implement your entire plan.

Strategic Blood Reserves

Strategic blood storage is a life-saving initiative. Proactively managing large-scale blood availability allows donor centers to operate more effectively during periods of need. The closed system of the ACP 215 minimizes the risk of bacterial contamination and readily prepares red blood cells for long-term frozen and extended post-thaw storage.

Rare Blood Storage

The ACP 215 allows hospitals and donor centers to increase the availability of rare blood safely and efficiently. The automated glycerolization and deglycerolization processes significantly reduce manual labor and overall procedure time while providing more efficient red cell management.

Cell Washing

The automated cell washing procedure provides hospitals with high-quality red cells for patients susceptible to transfusion reactions.
The Practical Route to a Clear Future -
ACP 215 Automated Cell Processor.

Advanced Processing

The ACP 215 is a closed system cell processor with integrated process control.

- Decreased risk of bacterial contamination
- Transfusions with lower risk of patient reaction
- Up to 14-day post-thaw storage*
- cGMP-compliant
- Reduced risk of human error

*Consult your local sales representative for specific clearances

Practical Performance

The ACP 215 is currently employed by military organizations around the world under the most strenuous conditions.

- Automated glycerolization and deglycerolization
- Significantly reduced manual processes
- Integrated reporting of procedure statistics
- Compact design accommodates space constraints
Take the next step for your strategic blood program with the ACP® 215 Automated Cell Processor.