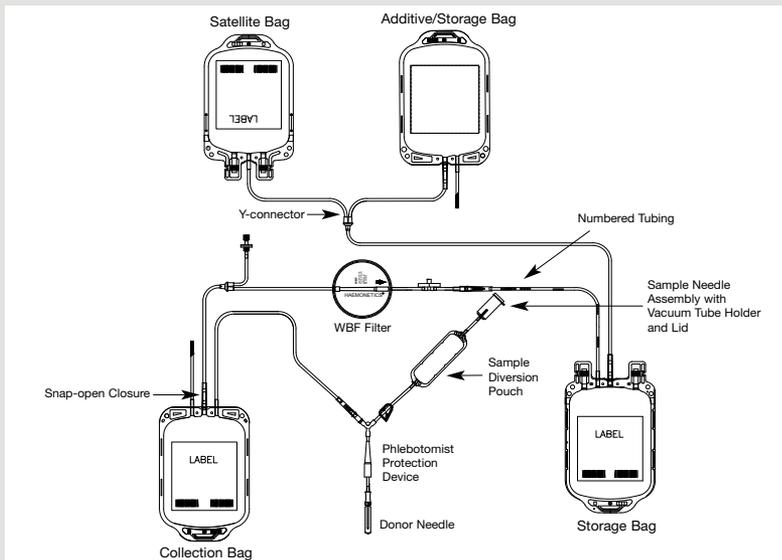


Leukotrap[®] WB with SAVE System

A user-friendly blood collection system for leukoreduced red blood cells and plasma

WB IN-LINE SYSTEMS

Leukotrap WB with SAVE System



A closed system for the collection and pre-storage leukoreduction of one unit of whole blood and the subsequent storage of the red blood cell and plasma components. Platelet concentrates cannot be made, as platelets are removed by the filter.

Indication

Filtration of whole blood up to 72 hours

Blood Components Produced

- Leukoreduced red blood cells
- Leukoreduced plasma

Reorder code: 126-62, CP2D/AS-3 Double

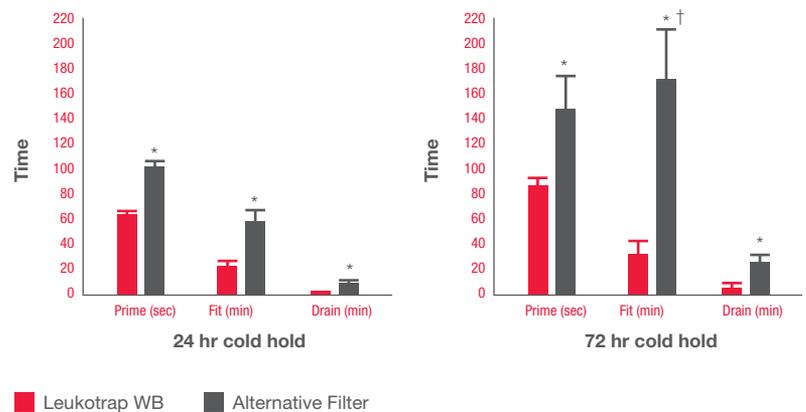
Performance

SAVE System—A Product Innovation to Accelerate Operational Workflow

The SAVE Sterile Air Venting Elimination System utilizes state-of-the-art technology for the filtration and processing of blood components by the sterile venting of air contained in the blood processing filter system components while maximizing the recovery of red blood cells. During filter priming, the **Air Elimination Vent** removes air while ensuring the sterility of the system with a bacterial retentive barrier. After filtration, the **Blood Recovery Vent** facilitates drainage of the blood from the filter to maximize RBC recovery by allowing air to enter the system through a bacterial retentive barrier membrane.

- Reduces repetitive manipulation for enhanced ease of use
- Faster filtration times even up to 72 hours in the cold, means increased operational workflow and more units processed
- Adaptable to processing at both mobile and fixed site settings

Filtration Times



■ Leukotrap WB ■ Alternative Filter

† 8/16 filtrations using alternative filtration devices did not reach completion within 4-21 hours and were not included in this figure.

* Unpaired t-test comparing Leukotrap WB Filtration System performance to alternative is statistically significant ($p < 0.05$).

WB In-Line System Specifications

Conditions of Use

Shelf Life:

- 3 years in unopened foil pouch.
- 30 days in an opened/resealed foil pouch.
- The set can be removed from its foil pouch and plastic outer wrap packaging and stored for up to 4 days exposure at room temperature with no compromise of product solution integrity.

Storage Conditions: Room temperature; avoid excessive heat; protect from freezing.

Single Use.

Collection

Latex Content: This product is free of natural rubber latex.

Collection Volume: 450 mL +/- 10% or 500 mL +/- 10%, as indicated.

Needle Protection Device: For reducing needlestick injury.

Ultra Thin Wall 16-gauge Needle: Type 304 stainless steel siliconized for lubricity.

- 100% tested for needle sharpness for donor safety and comfort.
- User friendly, finger contoured needle hub with a “bevel-up” indicator.
- Tamper evident needle cover.

In-line Sampling System: Sample Diversion Pouch Sampling System.

- Diverts 42 mL of initial blood collected.
- Reduces donor chair time by providing test sample access while collection bag is filling.
- Efficient test sample collection process with pre-attached vacuum tube holder with lid.

Processing & Storage of Blood Products

Anticoagulant: Citrate Phosphate Double Dextrose (CP2D) or Citrate Phosphate Dextrose Adenine (CPDA-1).

- 63 mL for 450 mL collections, or 70 mL for 500 mL collections, as indicated.

Additive Solution: AS-3 (Nutricel® Solution).

- 100 mL for 450 mL collections, or 110 mL for 500 mL collections, as indicated, for CP2D/additive systems.

Filter: WBF Leukocyte Reduction Filter.

- Filter housing hold-up volume – approximately 27 mL.
- White cell residuals consistently averaging less than 1×10^6 ; well below industry standards and guidelines.
- RBC recovery averages greater than 90%.

Blood Recovery Vent:

- The Blood Recovery Vent is composed of one layer of 0.2 μ m pore size hydrophobic media. At the end of filtration the vent cap is removed and air replaces the blood in the tubing and upstream side of the filter to allow blood recovery.

Air Elimination Vent: Removes air from the blood processing system during priming.

- The air is vented through the sterile filter system and prevented from entering the storage bag; air cannot reenter through the wetted bacterial microporous membrane.

Plastic: All bags and tubing are polyvinyl chloride (PVC) with di (2-ethylhexyl) phthalate (DEHP) plasticizer.

Tubing: All tubing is compatible with standard sterile tubing connection devices.

Satellite Bags: Standard (STD), i.e., DEHP plastic bag.

Snap-open Closures: For easy, fast opening of fluid paths between bags.

Blood Bag Labels: Enhanced paper for improved adhesion of overlabels.

Blood Product Dating:

- Up to 42 days at 1-6 °C for red blood cells, leukoreduced.
- Up to 1 year at < -18 °C for fresh frozen plasma and cryoprecipitate, leukoreduced.

Testing

Crossmatch Segments: 16.

Ordering Information

Leukotrap® WB with SAVE Systems – Case Quantity: 18 (3 sets per foil pouch, 6 pouches per case)

Reorder Code	Anticoagulant/Additive	Fill Volume (mL)	Set Configuration*	Satellite Bags
726-62	CP2D/AS-3	450	Double	1 Standard
126-62	CP2D/AS-3	500	Double	1 Standard
126-63	CP2D/AS-3	500	Triple	2 Standard
736-62	CPDA-1	450	Double	1 Standard
136-62	CPDA-1	500	Double	1 Standard
136-64	CPDA-1	500	Quad	3 Standard

* Represents number of functional bags including final red cell storage bag.

RxOnly

For a list of worldwide office locations and contact information, visit www.haemonetics.com/officelocations

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