The eXtraordinarily innovative, intuitive and powerful ATS system
AUTOTRANSFUSION
A KEY ROLE IN AN EFFECTIVE BLOOD MANAGEMENT STRATEGY

The risks and costs related to homologous blood transfusion and its constantly decreasing worldwide availability have been widely documented.

Many health care providers and hospitals are now developing a Blood Management Strategy, a multidisciplinary approach to optimize the use of blood products, aiming to reduce the need for homologous blood, improve patient outcomes and contain costs.

One of the key elements for a complete blood management strategy is autotransfusion, involving the collection, processing, and reinfusion of the patient’s own blood that is lost during the peri-operative period at the surgical site.

Autotransfusion drives:

**Maximum safety**
It significantly reduces the demand for homologous blood and prevents the risks involved in its transfusion:
- Mistransfusion
- Transfusion Related Acute Lung Injury (TRALI)
- Systemic Inflammatory Response Syndrome (SIRS)
- Transfusion Related Immunomodulation (TRIM)
- Immunosuppression

**Significant cost reduction for the hospital**
It provides fresh, autologous, vital RBCs to the patient, eliminating the costs related to bank blood transfusion:
- The average total cost of transfusing a unit of homologous RBC’s is $1,158*
- No direct costs related to blood screening
- Indirect long-term costs reduction: several studies show that the reinfusion of RBC’s recovered with autotransfusion improves post-operative outcome, and decreases hospital stay and additional medical treatments

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The Complete Solution for Blood Salvage

For over 30 years, Sorin Group has treated more than 6.5 million patients with its ATS products.

The experience and dedication towards research of innovative solutions allows Sorin Group to be recognized as a world leader in autotransfusion.

Sorin Xtra® is the latest extraordinarily innovative, intuitive and powerful ATS system.

It is a compact, ergonomic and robust ATS device with an attractive design, developed by the same designers of Sorin S5™ and C5® heart-lung machines. It draws from BRAT 2® and Electa, combining and improving their best features, and introduces further innovation through S5 and C5-like design, graphic color touch screen user interface and advanced data management capabilities.

The Sorin XTRA system is composed of the Sorin XTRA ATS machine and of a modular vacuum pump, Sorin XVAC.

Sorin Xtra is the eXtraordinarily innovative, intuitive and powerful ATS system at your finger tips

Follow the symbol to discover the EXtraordinary Features
Sorin Group
Family Design

With design characteristics similar to the world-leading heart-lung machines Sorin S5 and C5, Sorin XTRA perfectly blends into the Sorin Group product portfolio assuring high reliability and durability.
The First Graphic Color Touch Screen user interface

The full-color LCD, TFT (8.4”) with a large view area (172x130 mm) and the innovative touch screen technology allow incomparable visibility of the information displayed and total control at your fingertips.

Taking inspiration from our world-leading HLM machines S5 and C5, the Xtra user interface displays all the information you need by means of modular displets that can be opened or closed at your desire and offers complete control of the system throughout extremely intuitive and easy-to-navigate menu pages.
Experience complete control over your data. From the tally screen you will be able to visualize case information at anytime, print a report or download multiple cases on a USB memory stick.

- **Internal memory** capable of storing thousands of past cases
- **USB ports** for simultaneous download of multiple cases in MS® Excel format
- Integrated ink **printer**, producing permanent case printouts, ensuring complete traceability
- **RS232 ports** for external PC connection
- **Functional integration with S5 and C5** thanks to Sorin Group Data Management System (DMS) connection
New Sensor Technology

- The new **Dual RBC detector technology** in Sorin XTRA is composed of two optical sensors (point and multipoint) allowing a higher filling of the bowl and thus a *better supernatant washout and a higher outlet hematocrit*

- The **Hct sensor** is an integrated, non-invasive, optical sensor providing information on RBC concentration of the inlet blood during the Fill phase and outlet blood during the Empty phase

- The **waste line color indicator** is an optical sensor providing on-screen information at-a-glance on the wash quality by a “traffic light indicator”
Ergonomics

Special care was put in the design of the system ergonomics in order to improve interaction throughout all working phases and situations.

- XTRA has a small footprint that allows the machine to fit in narrow spaces
- The four pivoting wheels coupled with the front and rear handles ensure high maneuverability of the system
- The robust and transparent centrifuge lid protects the machine from any fluid spillage, helps reduce noise and allows complete visibility into the centrifuge
- The huge storage capacity of the machine allows transportation for all of the necessary disposables to start the procedure. The cart was designed to transport more than 6 liters of fluids and maintain stability*

Eg: 5l of saline bags + 1l of anticoagulant bags + 1 Bowl Set (or Reservoir)

- The IV poles offer several hooks for bags and also a compartment for storage of caps or pens

(*) = with Xvac mounted
Fast and intuitive setup

Experience the easy, fast and safe disposable setup. The newly designed XTRA top panel and disposables allow error proof setup in a blink of an eye.

- The XTRA Bowl and the new patented centrifuge plate ensure easy 360° mounting
- The new centrifuge arm allows one-hand arm locking/unlocking
- The new cartridge and tubing design guarantees a straightforward setup, with lid-driven tubing positioning into the air sensor seat
Fully automated processing

1-Touch mode and Last Bowl function provide complete automation from the beginning to the end of the procedure.

### 1-Touch
- **Automatic start** at operator determined target volume in the reservoir
- **Continuous processing** of bowls in sequence
- **Automatic stop** when reservoir is empty

### Last Bowl
- Continuous processing of bowls in sequence
- **Automatic concentration**, wash and empty
- **Automatic** RBC line emptying

No user intervention required
Operating Protocols

• INTRA-OPERATIVE FACTORY PROTOCOLS

Popt
• Designed to obtain:
  - High Hct, independently from inlet Hct
  - Excellent supernatant removal
  - Good processing speed
• Achieved by:
  - Two step filling at different flow rates and automated stand-by
  - New dual RBC detector technology for best bowl filling (active for XTRA Bowl 55 and XTRA Bowl 225)

Pstd
• Designed to obtain:
  - High processing speed (with XTRA Bowl 225)
  - Good hematocrit
  - Good wash quality
• Achieved by:
  - One-step automatic filling
  - Possibility to adjust flows (filling, washing, emptying)
  - High wash and empty flows

• POST-OPERATIVE FACTORY PROTOCOL

Post-op
• Designed to obtain:
  - A configuration suitable for post-op applications
• Achieved by:
  - Activating the same settings of the Popt protocol
  - Automatically switching to gentle aspiration with the XvAc post-op mode

PREOPERATIVE SEQUESTRATION FACTORY PROTOCOL
The preoperative sequestration protocols enable the recovery of plasma and platelets from the patient whole blood into bags
**E*TRAORDINARILY POWERFUL**

**High RBC, Hct and Wash Quality**

The innovative RBC detector technology, combined with the new Popt factory protocol and disposable design, provides:

- Extremely high Hct*
- High Recovery Rate
- Good processing time**
- High removal of undesired components**

**Hct** 60-65%

**Time** ≈ 5 minutes

- Heparin
- Protein
- Albumin
- Potassium

Removal Rate > 95%
High RBC, Hct and Wash Quality

Ready to meet your high volume challenges: fast processing with the Pstd standard protocol, turning into emergency protocol with only one touch.

• High Hct*
• High recovery rate
• High processing speed in Pstd, turning into the fastest protocol available when activating emergency protocol**
• High removal of undesired components**

Hct
≈60%

Heparin Protein Albumin Potassium

Removal Rate
> 92%

TIME
Less than 4 minutes

Emergency
≈3 minutes

Sources:
** In vitro performance evaluation study with human blood 25% Hct with XTRA Bowl 225. The result are consistent also with the other bowl sizes. Data on file at Sorin Group.
Quiet, Powerful Vacuum

Xvac is a modular vacuum pump, designed to be extremely quiet and to deliver top performance and maximum flexibility by working as a standalone unit or fully integrated into the XTRA system.

When seated in its housing and connected to the system, Sorin Xvac can be activated and operated from a dedicated displet on the XTRA user interface. When used as a standalone, the vacuum pump can be controlled from the Xvac panel.
Sorin XVac guarantees uncomparable flexibility functioning in two operative modes, Intra and Post delivering the perfect solution for perioperative blood recovery. Moreover, XVac can be activated right after power-on, reacting promptly to critical emergency situations.

- The vacuum power ranges from:
  - -50 to -300 mmHg (Intra-operative mode - High vacuum capacity)
  - -10 to -100 mmHg (Post-operative mode - Gentle aspiration for wound drainage connection)
## Technical Information

### Xtra

| Unit Dimensions | Height = 660 mm (1055 mm*) - pole lowered  
|                 | Height = 1585 mm (1980 mm*) - pole completely lifted  
|                 | Height = 835 mm (1230 mm*) - display lifted  
|                 | Width = 375 mm - (including the side hangers)  
|                 | Width = 800 mm - with poles completely open  
|                 | Depth = 500 mm - 680 mm including the front and rear handles  

* = with cart.

| Cart dimensions | Height = 500 mm  
|                 | Width = 480 mm  
|                 | Depth = 595 mm  

| Unit Weight | 37 Kg (81.4 LBS)  
| Cart Weight | 22.5 Kg (49.5 LBS)  
| Display Type | Graphic color LCD TFT 8.4" 172 mm x 130 mm (screen)  
| Main Voltage | 100 -120 V  
| (Power Supply) | 60 Hz  
| Frequency |  
| Fuse Ratings | 2xT6.3 A  
| Centrifuge Speed | 1500 - 5600 rpm (steps of 100 rpm)  
| Pump Speed | 25 - 1000 ml/min (adjustable)  

### Xvac

| Unit Weight | 15Kg (33 LBS)  
| Functioning Range | -50 to -300 mmHg (-6.6 kPa to -40 kPa)  
|                 | (steps of 10 mmHg [1.3 kPa]) – intra and pre-operatively  
|                 | -10 to -100 mmHg (-1.3 to -13.3 kPa)  
|                 | (steps of 10 mmHg [1.3 kPa]) – post-operatively  

DISPOSABLE OFFERING
Xres Blood Collection Reservoir

The reservoir which sets the standards of blood collection to the highest levels

High Capacity and Filtration Quality
- 4-liter capacity
- Advanced, multi-layer filtration system, with:
  - Internal defoaming polyurethane layer (30 ppi)
  - Intermediate woven, non-woven filter (40 μm)
  - External screen (120 μm)

Smart Mobile Stability
- New locking mechanism to firmly secure the reservoir to the holder
- 360° reservoir rotation capability within the holder
- Separate holder available for use with IV pole and vacuum regulator

Clear All-Around Visibility
- Transparent, flat body to allow constant monitoring of the collected blood
- Transparent, flat lid to allow visibility inside the inner filter
**Broad Flexibility**
- Three 1/4" suction ports, for the collection of blood both intra-operatively and post-operatively: 45° angled, to prevent occlusion from debris produced during surgery
- One 3/8" suction port, for intra-operative procedures where a 3/8" aspiration and anticoagulation line is used
- One filtered and one non-filtered luer lock port, for blood transfer or drugs administration

**High Safety Features**
- Self regulated pressure relief valve
- Safe overflow level valve

**Two Configurations Available**
- XRES T Blood Collection Reservoir
  - Top outlet connection to the bowl
  - Quick reinfusion port for immediate transfusion of non-processed blood in case of extreme emergency
- XRES B Blood Collection Reservoir
  - Bottom outlet connection to the bowl
  - Reservoir outlet clamp included
The modified Latham bowl which sets the standards of blood **processing** to the highest levels

**Incomparable Flexibility of Use**
The most complete range of bowl sizes to face all operational situations:

| XTRA BOWL 55  | Minimal Bleeding Orthopedic Surgery  
|               | Small Size Patients  
|               | Pre-operative Sequestration (PPP/PRP)  |
| XTRA BOWL 125 | Orthopedic Surgery (Total Joint Replacement)  
|               | Obstetric Surgery  
|               | Pre-Operative Sequestration (PPP/PRP)  |
| XTRA BOWL 175 | High Bleeding Orthopedic Surgery (Revisions)  
|               | Low Bleeding Cardiac Surgery (Mini-Bypass)  
|               | Cardiovascular Surgery  |
| XTRA BOWL 225 | Cardiovascular Surgery (Bypass, Abdominal Aortic Aneurysm)  
|               | Emergency & Trauma  
|               | Transplant  |
**EASY, FAST AND SAFE SETUP**

- Innovative disposable design:
  - New XTRA Bowl design, with no bottom ring, for quick 360° snap-in mounting onto the centrifuge plate
  - New one-hand mechanism for locking/unlocking the bowl to/from the centrifuge and arm
  - New cartridge and tubing design, to ensure straightforward setup
  - Lid-guided tubing positioning into seat when closing the clamp lid
  - Automatic pump loading/unloading at the beginning/end of case

**HIGH QUALITY WITH THE OPTIMIZED PROTOCOL**

- Optimized protocol (Popt), to achieve high hematocrit, red blood cell recovery and waste contaminants removal rate with the XTRA Bowl 55 or XTRA Bowl 225

**FAST PROCESSING WITH THE STANDARD PROTOCOL**

- Standard protocol (Pstd), to achieve the fastest processing times (comparable to the Baylor Bowl 250ml) with the XTRA Bowl 225
Modular & All in One Solutions

**Indications**
- Standard configuration: orthopedic surgery, spinal surgery, other non-cardiac applications (e.g., cardiovascular, obstetrics, urology)
- Cardio configuration: cardiac applications

**Advantages**
- Modular solution where each item is packed and sterilized separately, allowing a cost-effective stand-by strategy: collect first and process later
- Separate holder available to use XRes on IV pole and with vacuum regulator
- Available in standard and cardio configurations (with Cardio Kit)

**Collection Set** (BX, BX Cardio, TX or TX Cardio)
Provides XRes reservoir and related items to collect blood recovered from intra-operative field or post-operative drains

**Content**
- XRes B Blood Collection Reservoir (or XRes T Blood Collection Reservoir)
- AAL Aspiration and Anticoagulation Line
- VEL Vacuum Extension Line
- Cardio Kit (only in Cardio configuration)

**Advantages**
- All-in-one solution for blood collection and processing
- Suitable for all surgical conditions with 4-liter reservoir and 4 bowl sizes
- Integrated solution to connect the oxygenator to the XRes reservoir with Cardio Kit (only available in Procedure Set TX)

**Indications**
- Cardiac surgery
- Abdominal/aortic aneurysm
- Emergency and trauma
- Transplant

**Procedure Set** (BX Cardio or TX Cardio) (55, 125, 175 or 225)
Provides XRes reservoir, XTRA Bowl and all the necessary components to collect and process the blood recovered from the intra-operative field or post-operative drains

**Content**
- Collection Set (BX Cardio or TX Cardio)
- Bowl Set X (55, 125, 175 or 225)

**Advantages**
- Modular solution where each item is packed and sterilized separately, allowing a cost-effective stand-by strategy: collect first and process later
- Separate holder available to use XRes on IV pole and with vacuum regulator
- Available in standard and cardio configurations (with Cardio Kit)
Advantages

- Flexibility with 4 bowl sizes suitable for minimal, small, medium and high bleeding
- New bowl, tubing and cartridge design for easy, fast and safe setup

Modular & All in One Solutions

Indications

- Intra-operative and post operative processing
- Pre-operative sequestration

Bowl Set X (55, 125, 175 or 225)

Provides XTRA Bowl and related items to process the blood recovered from the intra-operative field and post-operative drains or separate hemocomponents in pre-operative sequestration procedures

Content

- XTRA Bowl with pre-connected color-coded tubing and cartridge
- Pre-connected BRB1 Blood Reinfusion Bag (1 liter)
- Waste Bag X (10 liters)
Cardiovascular Surgery

Cardio Kit
Includes all the adaptors, components and lines to connect the oxygenator to the autotransfusion system to recover and process the blood during and post bypass

Tandem Reservoir “Y”
Allows the connection of two Xres reservoirs to the XTRA system in procedures where large volumes of blood need to be recovered and processed

Orthopedic Surgery

Fluid Collection Bag for Orthopedics
Designed to collect the blood lost during orthopedic operations, such as hip replacement/revision, and transfer it to the Xres reservoir through a preconnected aspiration and anticoagulation line. The 45 cm long adhesive strip suits any kind of wound size

Wound Drainage “Y” Connector
Used to connect either one or two orthopedic wound drains (sizes 1/8", 3/16" or 1/4") to the suction assembly. Step-down “Y” connector with 1/4" capped connector. Available also with pre-connected aspiration and anticoagulation line
Pre-operative Sequestration

Sequestration Set X
Intended for pre-operative sequestration (PPP and PRP) with transfer bag technique. To be used in combination with a Bowl Set X.

Miscellaneous

AAL Aspiration and Anticoagulation Line
Allows aspiration and anticoagulation of the blood coming from the operative site, collecting it into the Xres reservoir. A double woven non-woven layer protects the sterility when passing the line into the sterile field.

BRB1 Blood Reinfusion Bag
Designed to collect 1 liter of concentrated RBCs during blood salvage procedures.

Waste Bag X
Used in connection with the Bowl Set X, it collects up to 10 liters of waste fluids during processing.
**Interventions**
- Concentration of residual extra-corporeal circulation volume during/after bypass
- Mini Bypass
- Off-Pump
- Valve Replacement
- Surgical Repair of Great Vessels
- Suction Blood Washing

**What you need**
- Procedure Set or Collection Set (BX Cardio or TX Cardio) + Bowl Set X

**Sorin Xtra Advantages**
- S5- and C5-like touch screen user interface, ensuring a straightforward learning curve for operators already familiar with Sorin Group heart-lung machines
- Functional integration with S5 and C5 through Sorin Group Data Management System (DMS)
- High quality, fast processing by simply selecting the appropriate protocol, either the optimized protocol (Popt) or the standard protocol (Pstd)
- Cardio Kit for direct access to the oxygenator during and after bypass
- Broad spectrum of bowl sizes to address different levels of bleeding
High Bleeding Surgery / Emergency

Interventions
- Cardiovascular Surgery
- Organ Transplant
- Trauma Surgery
- Obstetric Surgery

What you need
- Procedure Set or Collection Set (BX or TX) + Bowl Set X
- Additional Components:
  - Tandem Reservoir “Y”
  - BRB1 Blood Reinfusion Bag
  - Waste Bag X

Sorin Xtra Advantages

Live on-screen indication of critical data: volume and hematocrit of the fluid collected from the field, as well as of the red blood cells recovered after processing

Powerful and silent blood aspiration with the integrated XvAc vacuum pump

Immediate aspiration, independent from the XTRA system boot-up time, by powering XvAc on from the control panel

Fast processing with the standard protocol (Pstd)

Dedicated Emergency button available in all screens to face critical situations

Bowl Set X/225 to meet high volume challenges
Orthopedic Surgery

Interventions:
• Primary Hip and Knee Replacement
• Hip and Knee Revision
• Spine Surgery

What you need:
• Procedure Set or Collection Set (BX or TX) + Bowl Set X
• Additional Components:
  - Intra-operatively: Fluid Collection Bag for Orthopedic
  - Post-operatively: Wound Drainage “Y” Connector

Sorin Xtra Advantages

Option to mount the XRES reservoir on an IV pole by means of the separate holder, and connect it to the XVAC vacuum pump used in stand-alone mode, to easily move between ICU beds when collecting blood from post-operative wound drains

Reduced footprint to allow processing of the blood collected post-operatively from wound drains also in the narrow spaces of the ICU

Dedicated post-operative protocol (Post-Op), assuring the same high quality setting of Popt protocol and turning the XVAC into a gentle mode to be safely connected to wound drains

Modular disposable solutions to allow collection first and process when enough blood has been shed

Small to intermediate bowl sizes to face minimal bleeding orthopedic surgery as well as joint replacements and revisions
Pre-operative Sequestration

Interventions
• All cases where bleeding may occur during the post-operative course

What you need
• Bowl Set X
• Additional Components:
  - Sequestration Set X

Sorin Xtra Advantages

Full on-screen description of the actions to be performed, to guide the operator throughout the entire procedure

Broad spectrum of pre-operative sequestration protocols:
• PPP (for collection of platelet poor plasma in a single bag)
• PRP1 (for collection of both platelets and plasma in a single bag)
• PRP2 (for collection of platelet poor plasma in one bag and platelet rich plasma in a separate bag)

Easy and quick conversion from pre-operative sequestration to intra-operative collection and processing by using the same Bowl Set X
# Ordering Information

## Equipment

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## Disposables, Miscellaneous Processing Components And Adapters

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