

# Disposable Autotransfusion System

## Automated multiple filtration clean and safe blood reinfusion

- ※ Built-in standard blood filter removes fat particles and impurities
- ※ The innovative fine filter valve uses the specific gravity method and the precipitation method to separate, effectively filter out small fat droplets and fine impurities, which ensures clean and safe blood transfusion.

## Whole blood transfusion is safe and efficient

- ※ The return rate is as high as 90% or more
- ※ No need to supplement other blood components
- ※ No anticoagulant added
- ※ High-quality reinfused blood avoids rejection of allogeneic blood transfusion

## Cardiac Surgery Applications

- ※ Coronary artery bypass grafting heart valve replacement
- ※ Various congenital heart surgery
- ※ Various major vascular surgery, etc.

## Orthopedic surgery applications

- ※ Hip replacement
- ※ Knee replacement surgery
- ※ Closed trauma surgery, etc.
- ※ Spine surgery



## Indications

The Disposable Autotransfusion System is a closed blood recovery system used for the collection, filtration and reinfusion of autologous drainage blood in clinical operations, as well as subsequent drainage.

## Features

- ※ Built-in micro-electronically controlled negative pressure drainage device
- ※ Negative pressure attraction is constant and adjustable
- ※ More adequate, smooth, and thorough wound drainage

## Specifications

Code	Needle	Drainage Tube
XH-1000	YES	Length: ≥120cm, Internal Diameter: 2.4mm
XH-2000		Length: ≥120cm, Internal Diameter: 3.1mm
XH-3000	NO	Length: ≥450cm, Internal Diameter: 5.5mm
XH-4000		Length: ≥450cm, Internal Diameter: 6.4mm