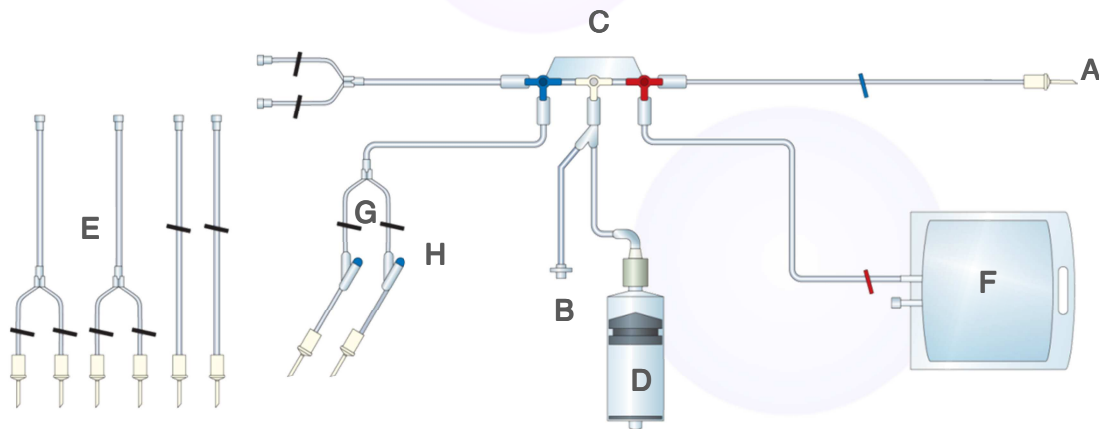


Product data sheet CS-600.1

The Sepax single-use kit is an integral part of the Sepax system and provides a sterile, functionally-closed environment in which the cellular product is separated into its components.

The CS-600.1 single-use kit is designed for processing of multiple cellular products (peripheral blood stem cells, cord blood, bone marrow) to wash cellular debris, free hemoglobin and cryoprotectant.



Facts & figures

In order of procedure steps:		
A	Washing buffer line	Spike or Sterile Connection Device (SCD) connection of washing buffer bag.
B	Line pressure monitor luer	Connected to the Sepax line pressure sensor; equipped with 0.2 µm bacterial filter.
C	Stopcock manifold	Set of 3 stopcock rotational valves automatically triggered by the Sepax.
D	Separation chamber	Operates as a spinning syringe enabling centrifugation and transfer of the blood unit in a closed and sterile environment. 220 ml volume capacity.
E	Input lines	Selectable depending on input product bag; spike or Sterile Connection Device (SCD) connection of input product bag.
F	Waste bag	1000 ml standard PVC blood product bag.
G	Output lines	Double line with spike to connect output bag(s).
H	Silicon ports	For sampling of post-processing product.

Single-use kit x Protocol software compatibility

Kit/ protocol	ReadyCell	GVR	NeatCell	CordWash	SmartWash
CS-470.1	X				
CS-490.1		X			
CS-600.1				X	X
CS-900.2			X		

Storage requirements:

The separation kit must be stored in a clean and dry place, free from biological contaminants and chemical vapors. The separation kit must only be used/ stored under the following environmental conditions:

Temperature
Relative humidity

Operation
+7°C to +27°C
30% to 75%, non-condensing

During Transport
4°C to 40°C
20% to 75%, non-condensing

- **Shelf life**
- **Sterility**
- **Material**

2 years from manufacturing
Guarantee 2 years (EtO), pyrogen free
Standard medical grade PVC, PP; All materials are latex free

Order information:

CS-600.1
Packaging
Minimum order quantity

Product #10006
Individual sterile blisters sealed with a Tyvek® cover
Box of 6 kits (box dimension: 33x35x26 cm/ 13x14x10 in)

CS-600.1 is CE marked.

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