

Process efficiency to help you achieve more

Ordering Information

A variety of in-line blood bag systems with different sizes, additives and storage solutions are available for your individual requirements. The below article codes are only exemplary.

For more information such as literature, technical details, working instructions, as well as equipment, please contact your local sales representative.

In-Line Blood Bag System

- PQ31555 CompoSelect® Quadruple, T&T 63 ml CPD/100 ml SAG-M - WB + PDS-V, 20 pcs/box
- PQ41575 CompoSelect® Quadruple, T&T 70 ml CPD/PAGGS-M - WB + PDS-V, 20 pcs/box
- PQ32250 CompoSelect® Quadruple, T&B 63 ml CPD/100 ml SAG-M - RCC + PDS-V, 24 pcs/box
- PQ32270 CompoSelect® Quadruple, T&B 70 ml CPD/110 ml SAG-M - RCC + PDS-V, 24 pcs/box
- PQ31850 CompoSelect® Quadruple, T&T 63 ml CPD/SAG-M - RCC/PLT + PDS-V, 20 pcs/box

- CQ31555 CompoFlow® Quadruple, T&T 63 ml CPD/100 ml SAG-M - WB + PDS-V, 20 pcs/box
- CQ41575 CompoFlow® Quadruple, T&T 70 ml CPD/PAGGS-M - WB + PDS-V, 20 pcs/box
- CQ32250 CompoFlow® Quadruple, T&B 63 ml CPD/100 ml SAG-M - RCC + PDS-V, 24 pcs/box
- CQ32270 CompoFlow® Quadruple, T&B 70 ml CPD/110 ml SAG-M - RCC + PDS-V, 24 pcs/box

1. Filtration of whole blood stored over night at RT, internal product validation, 2016, data on file
2. RCC produced acc. BC method, validation data and routine data of European blood centers, data on file
3. Van der Meer et al., Vox Sang. 97:21, 2009
4. Compared to standard breakers
5. Serrano et al., Transfusion 50:2240, 2010
6. Sanquin Research, Depart. Blood Cell Research, data on file

CE marked, Class IIb according EC Directive 93/42/EEC as amended by 2007/47/EC.

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CompoSelect®

Blood component preparation with integrated leukocyte depletion

CompoSelect in-line systems combine our profound expertise in leukocyte depletion filters with intelligent blood bag configurations.

Convenient blood processing resulting in high-quality blood components

Short filtration time

Minimum volume loss + high RBC recovery

Robust filter performance independent of process conditions

CompoSelect in-line systems

Intelligent blood bag configurations

Excellence in leukocyte depletion

Filter efficiency

The filter ensures short filtration times, user-friendly handling and minimum volume loss.

Filter quality

The filter guarantees a consistently high leukocyte depletion of $< 1 \times 10^6$ WBC/unit. The robust filter performance is independent of the leukocyte and platelet content, the age and the temperature of the blood.

Filter safety

The filter is a fully automated state-of-the-art filter which allows 100% in-process control of the product quality. The traceability of the filter is possible through the laser-printer batch code.

Flexible WB in-line filter



CompoSelect® WB

- New flexible whole blood filter with high performance fiber
- Average filtration time < 12 minutes¹
- Stable performance in a wide range of conditions
- Less prone to blockages
- Minimum volume loss, average recovery 93%¹

Flexible RCC in-line filter



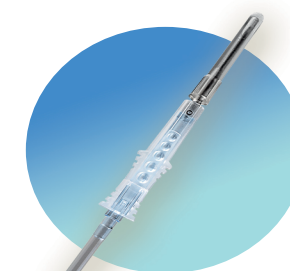
CompoSelect® RCC

- Residual leukocytes $< 0,3 \times 10^{5,2}$
- Red blood cell (RBC) recovery $> 90\%$ ²
- Comprehensive portfolio including double filter in-line systems:
 - RCC for buffy coat (BC) method
 - RCC for platelet rich plasma (PRP) method
 - RCC + Platelet filter
 - RCC + Plasma filter

Excellence in whole blood processing

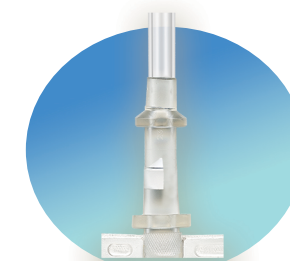
RT-Needle Plus

- Safety needle with integrated needle protector
- High flow reduces donation times by 20%³
- Tamper-proof needle cap



CompoFlow®

- Increased effectiveness by reduced preparation time and high level of automation⁴
- Improved ergonomics⁴ by automatic opening of CompoFlow® caps⁵
- Wide bore tube: allows an average processing time of ≤ 2 minutes because of faster RCC transfer⁶



Wide Portfolio Range

- Automated blood component separator CompoMat G5® including automated CompoFlow® opener
- CompoGuard® mixing scale for safe and efficient whole blood donations
- Large variety of transfer sets and accessories

