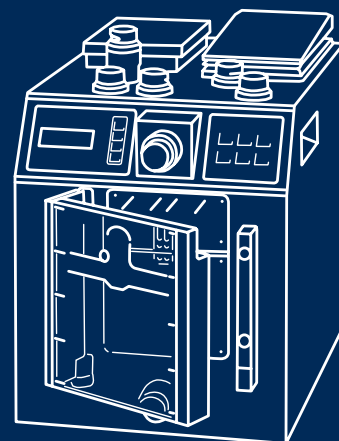
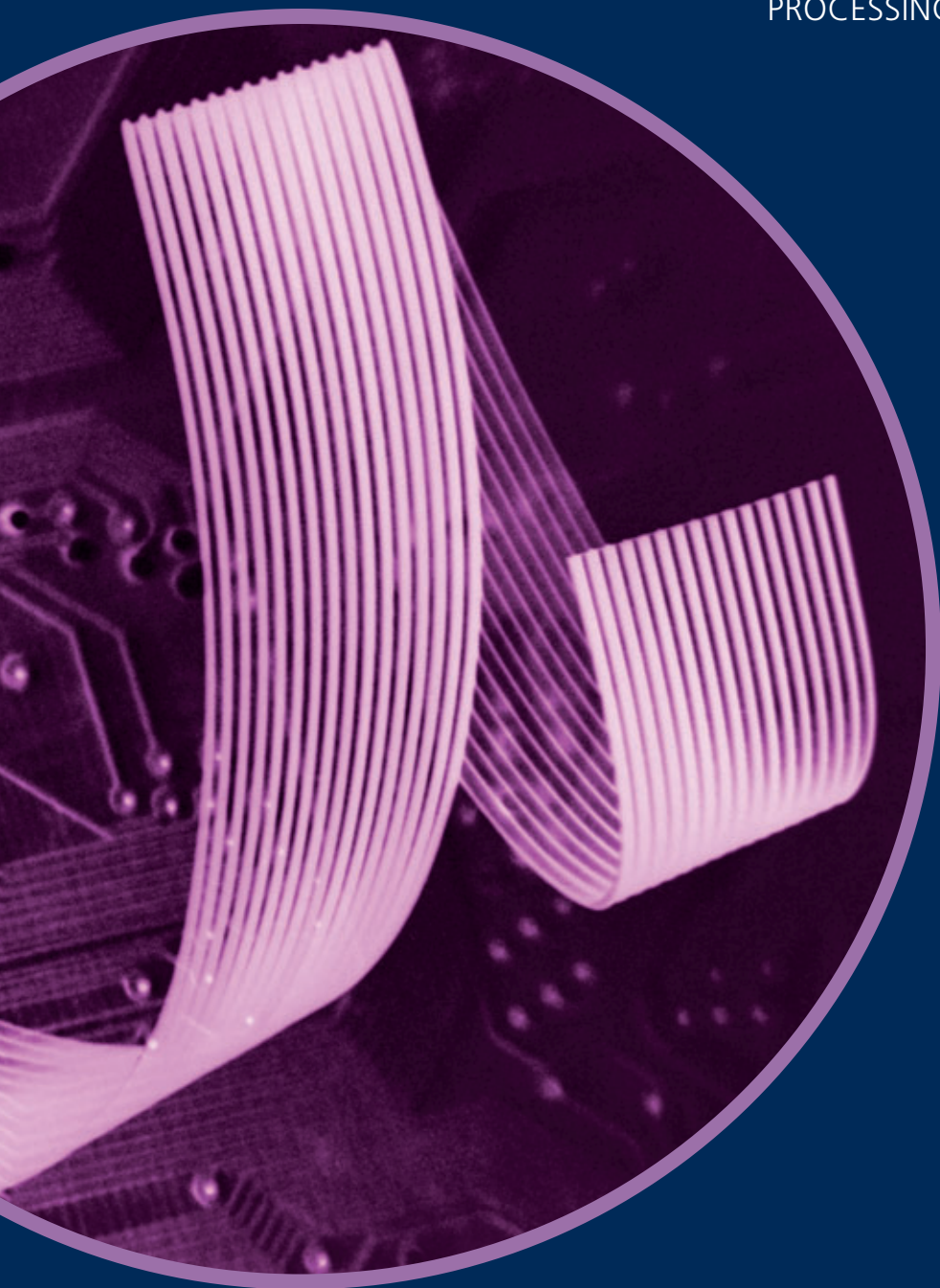


TRANSFUSION TECHNOLOGY

Compomat® G4

AUTOMATIC BLOOD COMPONENT
PROCESSING SYSTEM



 Fresenius
Kabi

Caring for Life

Compomat® G4

A long-lasting and successful track record in automated blood processing

- *Highest efficiency in blood component preparation*
- *Optimized and standardized product qualities*
- *Automatic documentation of process data and bi-directional interface*
- *Compomat® G4 and Compo-Master® Net are according to GMP guidelines*

The Compomat® G4 system offers flexibility and automation of blood component preparation on a high level. The flexibility of this system ensures the adaptability for all common preparation methods. With Compomat® G4 you are well prepared for future requirements.

The fully automated preparation results in standardized product quality and reduced manual workload during daily routine production.

- Efficient design of workflow and reduced staff workload
- Preparation of all common blood bag systems
- Flexible and consistent production
- Highest product quality and yield



Unique pressing principle: Patented technique with upper and lower press and slide for best product quality and fast pressing.



Multi detection field: Optical sensors for variable and reliable cell layer detection, no day light disturbance.



Display: Precise operator instructions for a user-friendly handling.



Technical data

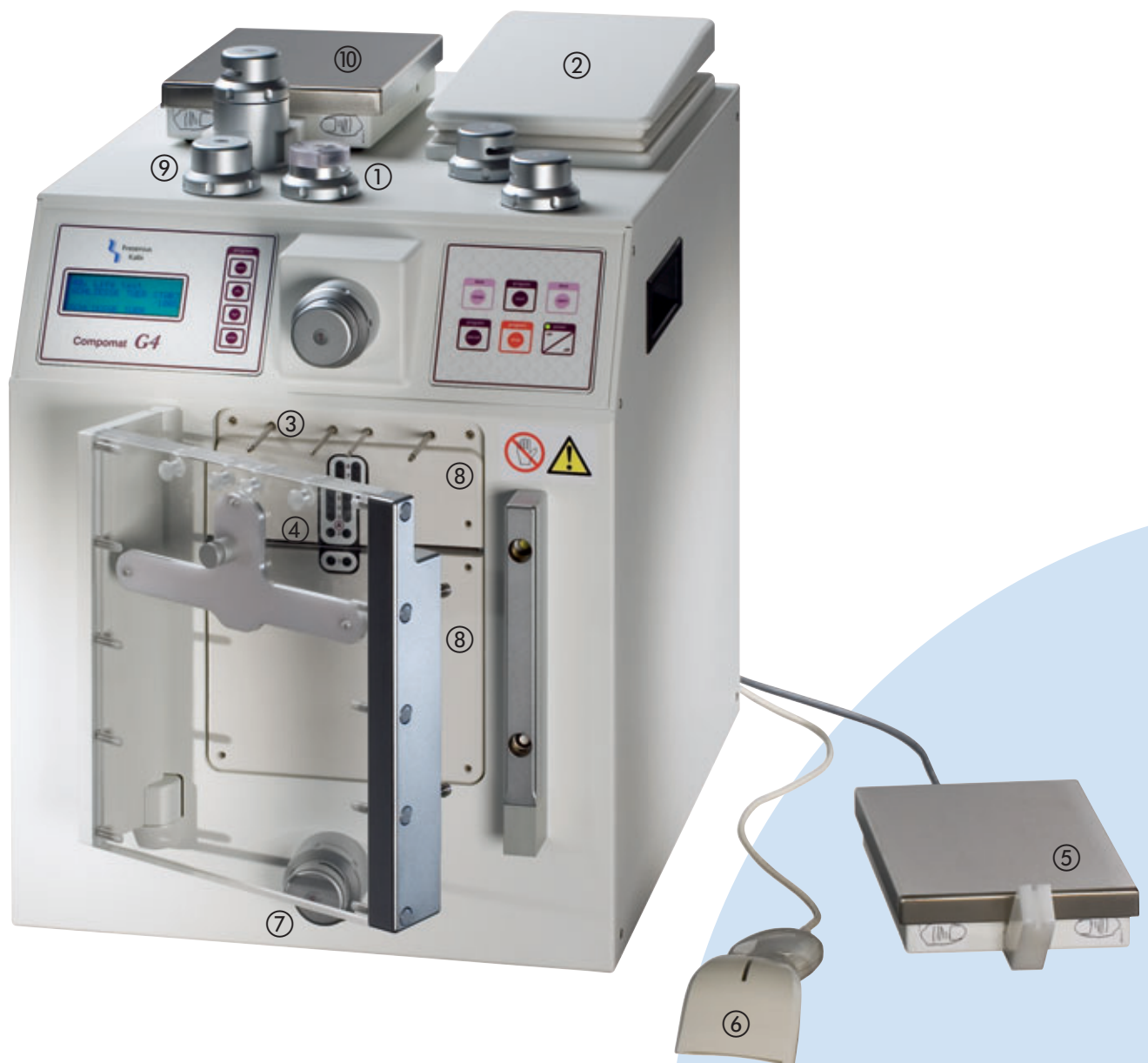
Dimensions	380 mm × 450 mm × 500 mm (W × H × D)
Weight	30 kg
Compressed air supply	6 bar
Electrical supply	230/240 V AC, 50/60 Hz 100/120 V AC, 50/60 Hz

Cleared for sales in the US

- ① **Detector B for flow regulation and smooth pressing:** With integrated optical sensor for minimizing cell contamination in plasma or platelet concentrates.
- ② **Top press for quick pressing:** For Top & Top systems and specific processes, optional removal of air bubbles in plasma bags.

- ③ **Pins:** Easy to fit with any type of bag
- ④ **Slide:** For reliable buffy coat removal from red cells
- ⑤ **Balance:** Automatic documentation of red cell concentrate weights
- ⑥ **Scanner:** For data acquisition
- ⑦ **Head 6:** For processing of Top & Bottom systems

- ⑧ **Upper and lower presses:** Unique pressing principle for fast and reliable preparation
- ⑨ **Multi functional heads:** For clamping and sealing
- ⑩ **Balance:** Automatic documentation of plasma and platelet concentrates weights



Ordering information

For more information such as literature, technical details and working procedures as well as for equipment please contact your local sales representative or us.

Compomat® G4 models/PC

9028211	Compomat® G4 standard (software V 3.0x), 230 V
9028411	Compomat® G4 standard (software V 3.0x), 100 V
9028221	Compomat® G4 standard (software V 3.0x), 230 V, inclusive control unit for top press
9028661	Compomat® G4 standard (software V 3.0x), 120 V, inclusive control unit for top press
9024071	Compomat® G4 , previous software version (software V 2.01), 230 V, backward compatible
9024101 GB	PC for Compomat® G4 with CompoMaster® Net , 230 V obligatory for Compomat® G4, preinstalled, standard version 1.2x, GB = English (standard)
9024091 D	PC for Compomat® G4 with CompoMaster® Net , 230 V obligatory for Compomat® G4, D = German
9024161 GB	PC for Compomat® G4 with CompoMaster® Net , 120 V obligatory for Compomat® G4, GB = English

Accessories

9024281	Compressor 220 V , one compressor for two G4, standard with autodrain
9024291	Compressor 110 V , one compressor for two G4, standard with autodrain
M 611911	Auto drain upgrade kit 220 V , one kit per Compressor, automated evacuation of compressor
9024391	Barcode scanner
M 608141	Scanner holder for Compomat® G4/Table scanner holder
9024081	Weighing balance (for weighing the red cell concentrate)
9024181	Weighing balance with clamp (for weighing the plasma on top of the Compomat® G4 with a fixation clamp), remark: no certified balance
6793551	Evacuation blocks for G4 Modification kit for top press Compomat® G4 for fully automatic evacuation of plasma bags for T&B systems
9023711	RCC in-line priming holder



Caring for Life

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Your local sales organization: