

Ordering information

For more information, 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), 230V
9028411	Compomat G4 standard (software V 3.0x); 100V
9028221	Compomat G4 standard (software V 3.0x); 230V inclusive control unit for top press
9028661	Compomat G4 standard (software V 3.0x); 120V inclusive control unit for top press
9024071	Compomat G4 , previous software version (V2.01); 230V backward compatible
9024101GB	PC for Compomat G4 with Compomaster NT , 230V obligatory for Compomat G4; preinstalled, standard version 1.2x GB = English (standard)
9024091 D	PC for Compomat G4 with Compomaster NT , 230V obligatory for Compomat G4; D = German
9024161 GB	PC for Compomat G4 with Compomaster NT , 120V obligatory for Compomat G4; GB = English

Accessories

9024281	Compressor 220V ; one compressor for two G4; standard with autodrain
9024291	Compressor 110V ; one compressor for two G4; standard with autodrain
M 611911	Auto drain upgrade kit 220V ; 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
M 607031	Upgrade board Baxter for evacuation blocks One per Compomat G4, especially for Baxter bags
9023711	RCC in-line priming holder

your local sales organization



Fresenius HemoCare

A company of the Fresenius Kabi AG

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Compomat® G4

Automatic blood component processing system



Fresenius HemoCare

COMPOMAT® G4

Automatic blood component processing system

Major benefits of Compomat® G4 are:

- Highest efficiency in blood component preparation
- Optimized and standardized product qualities
- Automatic documentation of process data and bi-directional interface
- Compomat G4 and Compomaster NT are according to GMP guidelines

The Compomat® G4 system offers flexibility and automation on a high level in blood component preparation.

The flexibility of this system ensures the adaptability for all common preparation methods. With the decision for Compomat® G4 you are well prepared for future requirements.

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

- Efficient use of labour
- 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:

Clear operator instructions for a user friendly handling.

COMPOMAT® G4

a long track expertised concept

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, optionally removal of air bubble in plasma bag possible.

⑩ **Balance:**

Automatic documentation of plasma and platelet weights

⑨ **Multi functional heads:**

For clamping and sealing

⑧ **Upper and lower presses:**

Unique pressing principle for fast and reliable preparation

⑦ **Head 6:**

For processing of Top & Bottom systems

③ **Pins:**

Easy to fit with any type of bag

④ **Slide:**

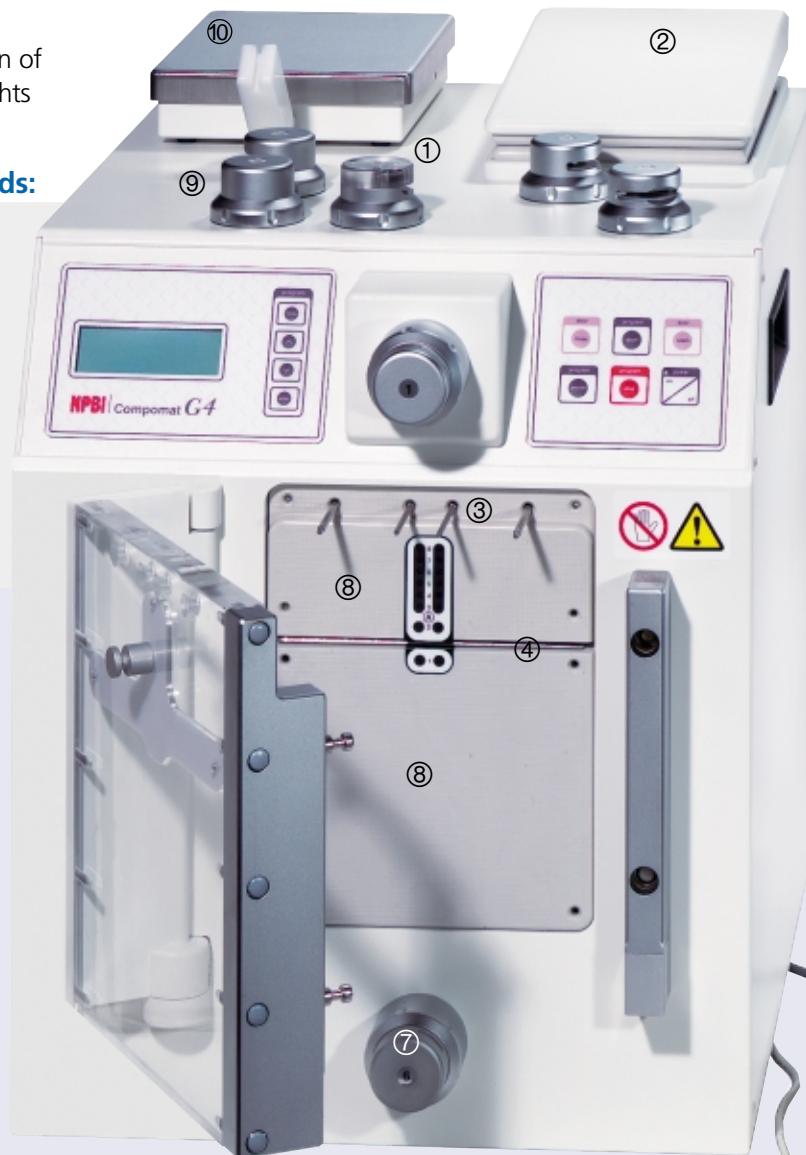
For reliable buffy coat removal from red cells

⑤ **Balance:**

Automatic documentation of red cell concentrate weights

⑥ **Scanner:**

For data acquisition



Technical data

Dimensions:	Width: 380 mm
	Depth: 500 mm
	Height: 450 mm
Weight	30 kg
Compressed air supply	6 bar
Electrical supply	230/240 V AC, 50/60 Hz 100/120 V AC, 50/60 Hz

