# **PlasmaBox**

## Blood & Plasma Thawing Device

Fast and effective thawing and warming of fresh frozen plasma, cryoprecipitate, cryopreserved products and stem cells. Possibility of heating blood, blood components and substitutes, IV fluids.

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- State-of-the-art technology of dry thawing of plasma. No direct contact with water
- Range of models with 1, 2 or 3 compartments (S, M, L)
- Independent control panel for each compartment
- Only 15 minutes to fully operational
- Thaws up to 9 bags at a time (model L)
- Each compartment can accommodate bags up to 1000 ml
- Detection of leaked water or plasma

- Gentle thawing system allows achieving a homogeneous temperature of the product
- Compact and lightweigh
- 2 operation modes: - TIME (max. 35°C); - AUTO (max. 33°C)
- Indication of temperature and time till the end of the cycle
- Settings memory function
- Audible and visual alarms at the end of the cycle





#### SAFETY

- Overheat protection
- 6 temperature sensors per compartment
- Dry thawing and warming technology (no direct contact with water) eliminates the risk of bacterial contamination
- Leakage sensor in each compartment
- Open lid indicator
- Audible and visual alarms at the end of the cycle
- Self-diagnostic system
- Smooth surfaces and rounded edges ensure safety when working with bags, reducing the risk of their accidental damaging





Total volume



#### PlasmaBox S

1000 ml



#### PlasmaBox M

2000 ml	
410x490x130 mm	
2	
7 kg	
230V \ 50Hz or 110V \ 60 Hz	
35°C (TIME) / 33°C (AUTO)	
up to 15 min	
up to 3 l	



#### PlasmaBox L

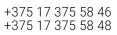
3000 ml
600x490x130 mm
3
10 kg

#### Dimensions (WxDxH) 220x490x130 mm Number of compartments 1 Weight (without water) 4 kg Power supply Temperature Heating time to 37°C Volume of distilled water in a bag per compartment MDD\MDR class I Safety class class I, protective earth

### EASY MAINTENANCE

- No need to drain the water. Quick replacement of the sealed bag with distilled water once a year
- Easy care with standard detergents and disinfectants
- Ergonomic handles
- Integrated system for wireless monitoring and diagnostics





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