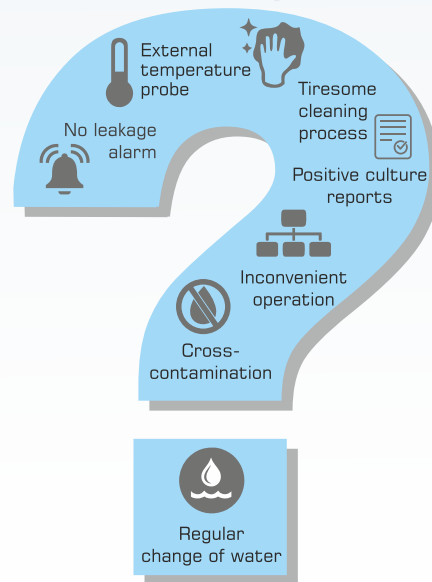


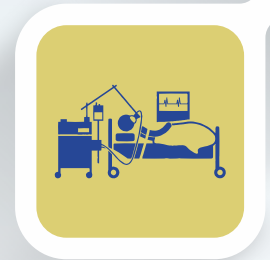
**Overcome challenges of conventional product**



**Warming Cushion  
(liquid filled)**

**The Perfect Thawing Solution**

- Suitable for plasma thawing, stem cell thawing & blood bag warming
- Completely closed system for intact sterility
- No direct water contact with plasma bag - heat transfer is through warming cushion
- Reduced chances of plasma & cryo-bags cracking during thawing
- Sensor with audio-visual alarm to detect bag leakage
- Convenient single touch operation
- 5 minutes easy cleaning process
- Ensures optimum after thawing viability
- Potentially reduced risk of cross contamination



**INNOVATIVE THAWING & WARMING DEVICE**



**Visible hygiene, simple cleaning**

- The Barkey Plasmatherm guarantees corrosion-free operation due to its unique fully plastic construction.
- The bright, smooth surfaces with rounded internal edges make hygiene processes easier. A unique feature is the integrated leak control with moisture sensors which signal leakage in the conserves by stopping the program and an optical and acoustical signal, which prevents further transport to the patient in accordance with transfusion regulations.
- The white absorbent dry paper makes blood residues from hose connections easily visible and protects the device operator from possible contamination.
- Blood and blood products remain visible during

warming and cannot be forgotten, thanks to the transparent cover panels and clear heating cushions

**Further benefits at a glance**

**Specialities**

- Self-test

**The hygiene concept**

- Clear and unambiguous visualisation of dirt and blood residue through light surfaces on device
- No germ discharge from device into the atmosphere due to circulated air
- Easy wipe disinfection due to smooth surfaces and rounded corners

**The safety concept**

- Full-surface dry temperature regulation
- Optical and acoustic signal after heating duration is complete
- Retention of biological quality rating of transfusion material due to heating time limitation
- Visual check of conserves during temperature control
- Multiply independent temperature fuses
- Transfusion-compatible warming of blood supplies without movement

Parameters	Barkey Plasmatherm
Temperature setting	Preset at +37 °C to max. +45°C
Dimensions (WxDxH)	340 x 600 x 320 mm
Weight without filling	18 kg
Filling quantity	9 LTRS
Safety class	I
Certification	CE 0123, USFDA certified, ISO13485:2012
Mains supply	230V / 50Hz, 60Hz
Country of origin	Germany