Thaw FFP
Thaw Octaplas
Warm Blood

The Barkey plasmatherm is a thawing and warming device intended for the following applications:

- thawing of Fresh Frozen Plasma (FFP)
- thawing of Octaplas™ (Pooled Plasma, S/D Treated Solution for Intravenous Infusion)
- thawing of Cryoprecipitated AHF
- thawing of Plasma Frozen within 24 hours after Phlebotomy (PF24)
- warming of Whole Blood
- warming of Red Blood Cells
- warming of crystalloid infusion solutions prior to transfusion

The plasmatherm’s strengths

- Safe and simple operation
- Universal application for thawing FFP, warming Whole Blood, continuous operation for warming crystalloid iv-solutions and user-specific settings (possible without add-on modules)
- smooth and enclosed surfaces in addition to rounded corners and edges
- leak control by moisture sensors
- Direct selection of heating programs for warming Whole Blood and thawing FFP
- Menu-controlled user guidance
- Large display with plain text display
- Fully plastic construction = corrosion-resistant!

Contact GenesisBPS
866-712-5663 · www.GenesisBPS.com
The optional accessories shown are not included in delivery.

**Further benefits at a glance**

**Special Features**
- Self-test
- User Menu in languages of the country

**Optionally available accessories**
- Data exchange interface
- Documentation software and barcode reader
- Log printer

**The safety concept**
- Optical and acoustic permanent signal after heating duration is complete
- Visual check of blood components during thawing FFP and warming Blood
- Multiply independent temperature fuses
- Temperature setting in accordance to 21 CFR 606.122 “CURRENT GOOD MANUFACTURING PRACTICE FOR BLOOD AND BLOOD COMPONENTS”

**The hygiene concept**
- Clear and unambiguous visualisation of dirt and blood residue through light surfaces on device
- Easy wipe disinfection due to smooth surfaces and rounded corners

**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 of Plasma and Blood bags.
- Blood and blood products remain visible during warming and cannot be forgotten thanks to the transparent cover panels and clear heating cushions.

<table>
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<th>Type</th>
<th>Barkey plasmatherm</th>
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<tbody>
<tr>
<td>Article number</td>
<td>212.10043</td>
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<tr>
<td>for mains supply</td>
<td>230V / 50Hz</td>
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<td>Article number</td>
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<tr>
<td>for mains supply</td>
<td>115V / 60Hz</td>
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<tr>
<td>Temperature setting</td>
<td>+30 to max. +37 °C</td>
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<td>Interfaces/devices</td>
<td>Optional RS 232</td>
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<td></td>
<td>barcode scanner,</td>
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<td>log printer</td>
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<td>Barkey is certified</td>
<td>ISO 9001 ISO 13485</td>
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<td>Made in Germany</td>
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**CAUTION:** Federal law restricts this device to sale by or on the order of a licensed healthcare practitioner. It is intended to be used only by appropriately trained and qualified healthcare professionals and servicing staff in clinical environments.

**WARNING:** The device cannot be used to warm previously thawed Cryoprecipitated AHF, Platelets and Granulocytes.

**Distributed by:**

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