



# Barkey **plasmatherm C&G** 2. Gen.

## The Nature of Thawing

► Uses dry heat technology, meaning it is GMP and Clean Room compliant.

► Ideal for the thawing of blood products, cryopreserved preparation or infusion solutions.

► 5 selectable programs: Thaw + Motion, Thaw, Stem Cells, User, Continuous.

► Even, consistent, temperature and timecontrolled thawing ensures reproducibility and high cell viability.

► Wide range of services such as IQ/OQ/PQ/PM.

► Warming cushions tightly conform to any product size (vials, bottles, bags).



## Hygiene

The dry heat technology provides robust contamination control, as your product has no direct contact with water. Open water is a potential source of bacteria and germs.

## Key features

- Easy adjustment of time and temperature
- Replace water once a year
- Cushions conform to the shape of your product
- Clear lid to watch your product as it thaws
- Built in Ethernet connection
- Leakage detection sensors
- Electronic and software overtemperature alarms

## Wide range of services

- Installation Qualification (IQ)
- Operational Qualification (OQ)
- Performance Qualification (PQ)
- Preventive Maintenance (PM)

## Accessories (optional)

- Documentation software Barkey TCP Logging Tool (via Ethernet connection)
- Bar code reader
- Barkey vialguard

Product	Barkey plasmatherm C&G
Power supply	220-240 VAC 50/60 Hz or 100-120 VAC 50/60 Hz
Set temperature	+35°C to +37°C
Dimensions	340 x 600 x 320 mm (WxDxH)
Weight without filling	18 kg
Filling quantity	9 liters
Interfaces/Devices	Barcode scanner (optional), Ethernet port
Safety class	I, protective earthing
Certification	CE 0123, FDA, UL
Barkey is certified	DIN EN ISO 13485