

From Azenta Life Sciences



matherm C&G

Barkey plasmatherm C&G 2. Gen.

The Nature of Thawing

- Uses dry heat technology, meaning it is GMP and Clean Room compliant.
- 5 selectable programs: Thaw + Motion, Thaw, Stem Cells, User, Continuous.
- Wide range of services such as IQ/OQ/PQ/PM.

- Ideal for the thawing of blood products, cryopreserved preparation or infusion solutions.
- Even, consistent, temperature and timecontrolled thawing ensures reproducibility and high cell viability.
- Warming cushions tighly 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, UL
Barkey is certified	DIN EN ISO 13485

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