



Pasteurization of breast milk
– safe and reliable

Barkey clinitherm pasteur

The Barkey clinitherm pasteur active medical product is a safety dry warming device used for pasteurizing breast milk to prevent the transfer of cytomegalovirus (CMV).

Benefits at a glance

- Prevents the transfer of CMV
- Germ free pasteurization due to dry warming
- Threefold safety due to software-based, electronic and mechanical overtemperature protection
- Permanent temperature control
- Menu-controlled user guidance
- Full automatic processing
- No use of disposables – saves costs
- Can also be used as a baby bottle warmer
- Available for 6 and 10 bottles (other sizes on request)

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Pasteurization

The pasteurization parameters in the clinitherm pasteur are set at the manufacturer. Breast milk is pasteurized at a temperature of +63°C for 30 minutes. A reference milk bottle measures the temperature.

Safety

- Dry warming
- Visual and acoustic signal after the pasteurization process
- Clear and unambiguous visualization due to clear insulation cover
- Documentation software (optional)



Reference bottle



Sensor

Product	Barkey clinitherm pasteur
Mains supply	230 V 50 Hz or 100 V 50/60 Hz
Set temperature	Pasteurization mode: +65°C Warming mode: +25°C to +40°C
Dimensions	according to model

Weight	according to model
Cooling down	by a stand alone cooling block
Certification	CE 0123
Barkey is certified	DIN EN ISO 13485