

The Penguin

The Penguin Nutritional Warmer™ comes in two sizes: a single well for individual bedsides and a four well for prep areas or pods. The unit has 3 modes: WARM room temperature or refrigerated milk to body temperature; THAW frozen milk to refrigerated temperature; or WARM frozen milk to body temperature. The Penguin vibrates as it's warming to keep breast milk from separating and also holds the temperature for 30 minutes.



Therma-Liner™

The patented Therma-Liner™ minimizes the risk of infection or cross-contamination by keeping the feeding separated from the tap water with a "bag in a bag" design.



why creche?

Creche (krěsh) (n.)

A group of adults who communally care for a child; also symbolic of an infant crib, where a child is kept warm and protected.

Creche Innovations

A company dedicated to creating solutions for fragile infants and their caregivers.



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Meeting Infants Need Together

A Creche Innovations Product

Consider . . .



Created by a NICU Nurse. . .

Jan Shields, a former NICU nurse, created The Penguin Nutritional Warmer™ out of sheer frustration! Jan thought she was doing a great job warming feedings to body temperature until she started checking with a thermometer. She was horrified at the variation in temperature and distraught that she and her co-workers might be actually causing harm to the fragile infants in their care. She tried many ways to get the feedings to body temperature and when none of them worked consistently, she invented one herself. Thanks Jan for helping bring consistent, safe milk warming to all babies!

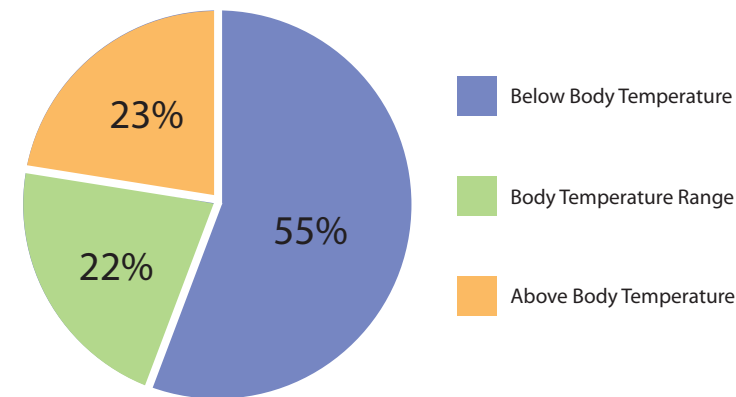


The Penguin

- Consistently warms breastmilk or formula to body temperature range
- Thaws frozen breastmilk to refrigerator temperature. After drawing off what is needed, the remainder can be refrigerated and used for up to 24 hours.
- Gentle vibration keeps breastmilk from separating, keeps fortifiers suspended and eliminates hot spots
- Keeps milk warm for 30 minutes

Provides Solutions . . .

- Warms safely and consistently
- Reduces risk of infection and cross-contamination
- Helps baby maintain thermal stability and preserve calories
- Assures quality and consistency of care
- Makes nutritional warming a standard of care



Documented Need . . .

Thousands of feeding temperatures were collected from hospitals across the U.S. with data collection showing only 22% of all feedings were in the body temperature range of 95° to 99°F. The majority of feedings were too cold, with temperatures as low as 58°F. Feedings that were too warm were generally warmed in very hot water. Warming at temperatures above 120°F destroys the immunological properties of breastmilk.