Calesca – The gentle and safe warming Device for Breastmilk

- **Gentle warming**: no overheating to preserve nutrients and vitamins for a healthy baby
- **Fast thawing**: to have breastmilk ready for the baby whenever it is needed
- **Safe**: the waterless warming eliminates the contamination risk associated with warming feedings in water for worry-free warming
- **Hygienic**: the disposable inserts assure no cross-contamination and an easy to clean device
Calesca warms breastmilk to the right feeding temperature and preserves nutrients and vitamins

Calesca is designed as a single bedside unit for the highest demands in the Neonatal Intensive Care Unit. When used as a single patient device the process of preparing feedings can be significantly optimised and the potential risk of milk mix-ups can be eliminated. Calesca is also suitable for centralised preparation directly on the ward (i.e. maternity or pediatric department). This requires a different liner handling (i.e. one liner per baby) and meets the highest level of hygiene.

How do I know that I am not overheating the breastmilk?

The device has been validated to safely warm breastmilk within a range of 30 – 38°C for the most commonly used milk storage containers and feeding devices on the market. A slow and gentle warming profile is utilised to ensure that the milk temperature does not exceed the temperatures or times that would affect milk composition and thus, preserves nutrients and vitamins. Additionally, Calesca will maintain the warm temperatures for up to 30 minutes after its completion time to allow the user to retrieve the milk at their convenience.

Calesca operates using a fan that circulates warm air. With its completely dry system, Calesca eliminates the contamination risk associated with warming feedings in water. The two separate modes – warm and thaw – give more flexibility in milk handling. Thanks to the thaw mode fast thawing is possible to always have breastmilk ready for the babies.

Calesca shows the total cycle time and counts down to zero so that it is clear at all times how much longer the warming process will last. With visual and acoustic signals (can be turned off) the device clearly shows when the warming or thawing cycle is completed.

Find out more at www.medela.com or contact your local Medela representative.