



# Nutrition in neonatology



## Breast milk collection set

### Sterile and disposable breast milk collection sets with breast shield and bottle, compatible with most pumps

**Beldico's** breast milk collection set allows for simple, easy and comfortable expression of breast milk. The mother benefits from a sterile, disposable set, and her baby gets all the advantages of breast milk.

Because every woman is unique, **Beldico** has developed a wide range of breast shields to meet the special needs of every mother and her baby.

### HYGIENIC & STERILE

Individually packaged, sterile, ready-to-use. Disposable or for one-day use.

### EASY TO USE

Direct expression into the bottle. Storage in the refrigerator or freezer. Different breast shield sizes, compatible with double pumping.

### COMFORTABLE

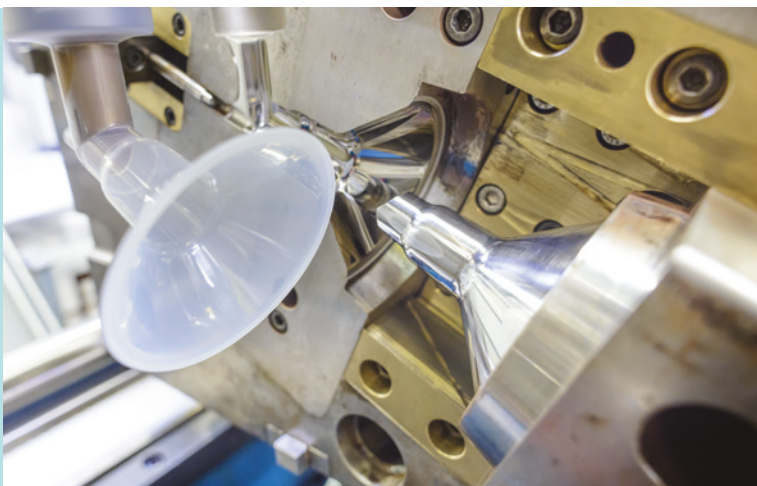
Form & size developed specially for all types of breasts, including for inverted nipples.

### PRACTICAL AND SAFE TO USE

Compatible with most milk pumps and hospital aspiration systems. Disposable kits with check valve and backflow protection, available in a variety of configurations and sizes.



STERILE EO



### Kits adapted for every situation:

- 4 sizes available
- Bottle volumes: 50ml – 130ml
- Disposable or one-day use
- Single or double breast shield
- Adaptable to most breast pumps

# Feeding devices for neonates and premature infants

## Bottles – breast shields – teats – pacifiers

Complete range of medical devices for the collection, storage, preparation and treatment of breast milk and formula that meet the most specific demands of maternity wards and neonatology and paediatric centres.

### SAFE

Food grade material. No risk of leakage, ISO 13485, ISO 9001 certified, CE marked and certified toxic-free.

### PRACTICAL

Multiple sizes and volumes. Resistant to freezing and microwaves.

### STERILE

Sterilized with Ethylene Oxide or treated with Gamma radiation.

### HYGIENIC

Packaged individually or in bulk, without risk of contamination. Equipped with a cover to guarantee aseptic conditions.

### ECONOMICAL

Ready-to-use, without the need for treatment or sterilization.

### ECOLOGICAL

Recyclable. Incineration without toxic emissions.

## Adapted for all specific needs in the hospital

- Different volumes: 50 – 130 – 240ml
- Packaged individually or in multiples
- Specific teats for premature infants, neonates, special anatomical needs or specialized nutrition
- Variable speed: 1 to 3 speeds
- Sterile, ready-to-use
- Class Is & IIa medical device
- Cap for enteral feeding
- Tamper-proof stopper



# Treatment of the milk: heating and pasteurization

## Dry bottle warmer

Heat your bottles safely and hygienically! Contact bottle warmer for plastic and glass bottles and syringes.

This homogenous heating system can warm up any type of container for personalized, safe feeding of any child.

- **HYGIENIC**

Dry heating technique through contact, with no risk of bacterial growth.

- **PRACTICAL AND EASY TO USE**

The device is turned on and controlled with one single button.

- **SAFE AND RISK-FREE**

Resistant, non-corrosive aluminium heating device equipped with an electronic safety thermostat.

- **FLEXIBLE**

Adapters available for different types of glass, plastic, pre-filled bottles or syringes. For 2 or 8 bottles.

## Water-free pasteurization automate

**Beldico** has developed a new concept for the pasteurization of breast milk. This is a completely automated device allowing control during the breast milk pasteurization process.

The **Beldico** PA 45 pasteurizer offers a pre-set 30-minute pasteurization cycle at an adaptable temperature of 62.5°C, with rapid, automated cooling to 4°C.







Hygienic



Flexible



Rapid & safe



Reliable & accurate

#### HYGIENIC

- Eliminates the risks of transmission of bacteria to the neonate.

#### FLEXIBLE

- Mix of bottles in the same cycle.
- Adjustable capacity for up to over 10 litres.

#### RAPID & SAFE

- Complete cycle in 2 hours.
- Rapid automatic refrigeration phase after the cycle ( $<10^{\circ}\text{C}$ ).
- No preheating phase.

#### RELIABLE & ACCURATE

- 7 temperature sensors regulate the cycle.
- Automatic diagnostics of all parameters.



**Beldico** develops, produces and markets medical devices for the feeding of babies and focuses on the specific needs of neonates and premature infants.

**Bottles – breast shields – teats – pacifiers**  
**Expression and treatment of breast milk**



Design - Visible.be (13443) • Photos : Istock, Beldico, Alain Vande Craen

LIFE STARTS WITH US



**BELDICO S.A.-N.V.** • Rue André Feher, 1 • 6900 Marche-en-Famenne (Belgium)  
T. + 32(0)84 31 37 80 • F. + 32(0)84 31 37 87 • [info@beldico.be](mailto:info@beldico.be)  
[www.beldico.com](http://www.beldico.com)