

*No. 1 choice
of hospitals
& mothers*

Optimise hospital processes with disposable products



- ✓ No need for cleaning prior to first use
- ✓ Intended for single or one-day use
- ✓ Minimised risk of breast milk contamination
- ✓ Convenient and simple – dispose after use

Solutions for every hospital and every situation

Medela's aligned range of products and services aims to ensure the best support for the hospital, mother and infant. We understand that each hospital's situation is unique and have expanded our range of disposable products to support each customer in the way that is needed.

The company now offers a complete and comprehensive range of disposable products that are available as both Ready-to-Use and sterile versions. They are intended for single or one-day use in hospitals, without any need for cleaning prior to first use – which saves time and costs.



Improve hospital efficiency with Medela's new range of disposable products



Ready-to-Use

- ✓ Products formed at over 150 °C – destroying potential pathogens
- ✓ Production and packaging take place in a clean room under laminar flow*
- ✓ Samples from every LOT microbiologically tested¹ before release
- ✓ More than 10 times cleaner than bottled water²
- ✓ Hygienically safe³ and cost-effective choice to use for term infants, preterm infants, sick infants, and mothers³



Sterile

- ✓ Validated manufacturing process according to standards^{1,4} for sterile medical devices
- ✓ Products treated with EO-gas – certified as sterile for the entire shelf-life
- ✓ Single sterile packaging guarantees sterility for each individual product
- ✓ Single-use products for minimum risk of contamination over time

Pump sets – hygienic and convenient handling

Medela pump sets are designed to minimise the risk of breast milk contamination and provide user convenience. Based on local regulations, a hospital can choose between a Sterile Single-Use Pump Set or a Ready-to-Use One-Day Pump Set. While the sterile pump sets are meant for single use, the Ready-to-Use pump sets can be used up to 8 times within a 24-hour period.

Different breast shield sizes (M: 24 mm, L: 27 mm and XL: 30 mm) provide additional comfort and help to support efficiency during pumping.



Ready-to-Use One-Day Pump Sets

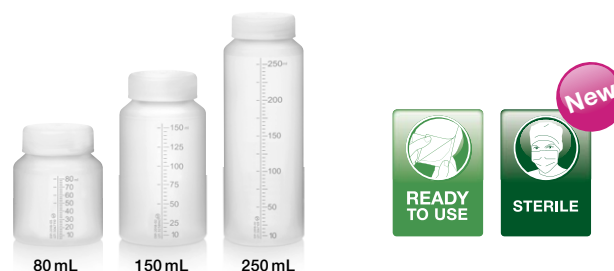
- ✓ Ready-to-Use
- ✓ For use by a single mother
- ✓ Max. 8 pumping sessions within 24 h

Sterile Single-Use Pump Sets

- ✓ EO sterile
- ✓ For single use

Breast milk bottles – appropriate size for every use

Medela single-use bottles are designed for the safe collecting, storing, handling, pasteurising and feeding of human milk. A range of sizes is offered to match personal milk output. Furthermore, the bottles are accurately marked (2 mL or 5 mL) to measure milk volumes and to feed precise amounts. Individual labels are available to allow the appropriate tracking of collected milk.



- ✓ Ready-to-Use and EO sterile
- ✓ For single use

* Laminar flow housing with air quality similar to EN ISO 8 or clean rooms EN ISO certified class 7 or 8⁵

Colostrum Container – minimises loss of colostrum

The Colostrum Container (35 mL) is available in order to motivate mothers who can only provide low volumes of expressed milk in the initial phase. Moreover, the curved bottom minimises the loss of colostrum during transfer to a syringe.



- ✓ EO sterile
- ✓ For single use

Differentiated feeding solution – supports oral feeding development

Calmita is a research-based hospital feeding solution that allows neonates to train and apply their individual and natural sucking behaviour. It is for hospitalised infants in the NICU and maternity ward who are able to generate sufficient vacuum but are unable to be breastfed. Calmita is available in two versions in which the threshold levels of the valve are different, and thus allows an incremental build-up of feeding skills.



Calmita Starter



Calmita Advanced



New

- ✓ Ready-to-Use and EO sterile
- ✓ For single use

Conventional feeding

Medela also offers two conventional disposable teats with slow and medium flow rates to match the needs of newborn infants.

As an alternative, Medela has special feeding devices for infants born with for example cleft lips or palate abnormalities. For further information about these products, please visit www.medela.com.



Slow flow



Medium flow

- ✓ E-beam treated
- ✓ For single use

	EO sterile	Ready-to-Use	E-beam treated	Single use	8 times/24 h use
Sterile pump sets	X			X	
Ready-to-Use pump sets		X			X
Sterile bottles	X			X	
Ready-to-Use bottles		X		X	
Sterile Calmita	X			X	
Ready-to-Use Calmita		X		X	
Disposable hospital teats			X	X	

Reusable products

For hospitals with traditional cleaning and sterilising practices, Medela also provides a full range of reusable pump sets, breast milk bottles and standard teats. These products can be used by multiple mothers after proper reprocessing.



Symphony Pump Set



Basic Kit



80mL



150mL



Slow flow



Medium flow

www.medela.com

Disposable products

Pump sets

Article number	Product	Materials ⁹⁾	Qty
008.0397	Sterile Single-Use Symphony Pump Set size M (24 mm)	PP, TPE	42
008.0398	Sterile Single-Use Symphony Pump Set size L (27 mm)	PP, TPE	36
008.0399	Sterile Single-Use Symphony Pump Set size XL (30 mm)	PP, TPE	36
008.0400	Sterile Single-Use Lactina Pump Set size M (24 mm)	PP, TPE	54
008.0401	Sterile Single-Use Lactina Pump Set size L (27 mm)	PP, TPE	45
008.0402	Sterile Single-Use Lactina Pump Set size XL (30 mm)	PP, TPE	45
008.0276	Ready-to-Use One-Day Symphony Pump Set size M (24 mm)	PP, TPE	42
008.0277	Ready-to-Use One-Day Symphony Pump Set size L (27 mm)	PP, TPE	36
008.0278	Ready-to-Use One-Day Symphony Pump Set size XL (30 mm)	PP, TPE	36
008.0269	Ready-to-Use One-Day Lactina Pump Set size M (24 mm)	PP, TPE	54
008.0270	Ready-to-Use One-Day Lactina Pump Set size L (27 mm)	PP, TPE	45
008.0271	Ready-to-Use One-Day Lactina Pump Set size XL (30 mm)	PP, TPE	45

Breast milk bottles

008.0297	Sterile Single-Use Bottle 80 mL	PP, HDPE	100
008.0304	Sterile Single-Use Bottle 150 mL	PP, HDPE	70
008.0305	Sterile Single-Use Bottle 250 mL	PP, HDPE	50
200.2110	Sterile Colostrum Container 35 mL	PP, PBT	100
200.2957	Ready-to-Use Single-Use Bottle 80 mL	PP, HDPE	480
200.2956	Ready-to-Use Single-Use Bottle 150 mL	PP, HDPE	320
200.4802	Ready-to-Use Single-Use Bottle 250 mL	PP, HDPE	160

Feeding solutions

008.0298	Sterile Calmita Starter	PP, TPE	260
008.0299	Sterile Calmita Advanced	PP, TPE	260
008.0257	Ready-to-Use Calmita Starter	PP, TPE	260
008.0258	Ready-to-Use Calmita Advanced	PP, TPE	260
200.3200	Disposable hospital teat, Standard, Medium flow	PP, TPE	100
200.3201	Disposable hospital teat, Standard, Slow flow	PP, TPE	100

Products may not be available in all countries. For further information about Medela products, visit www.medela.com and look for location finders in your country or contact your local Medela representative.

References

- 1 EN ISO 11737-1: Sterilization of medical devices – Microbiological methods – Part 1: Determination of a population of microorganisms on products.
- 2 Federal Ministry of Justice. German legislation for the quality of water intended for human consumption (Trinkwasserverordnung – TrinkwV 2001) (2001).
- 3 German Consulting Centre for Hospital Epidemiology and Infection Control (Deutsches Beratungszentrum für Hygiene). Conclusion of the Risk Assessment of the Production Method for Ready-to-Use Products (2014).
- 4 EN ISO 11607-1: Packaging for terminally sterilized medical devices – Part 1: Requirements for materials, sterile barrier systems and packaging systems, EN ISO 11607-2: Packaging for terminally sterilized medical devices – Part 2: Validation requirements for forming, sealing and assembly processes, EN ISO 11135-1: Sterilization of health care products – Ethylene oxide – Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices.
- 5 EN ISO 14644-1 Cleanrooms and associated controlled environments – Part 1: Classification of air cleanliness by particle concentration.



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Note: This document is not applicable for the US market.



Medela contributes to effective climate protection supporting myclimate.