



EASYFLOW

NCPAP

THE NON-INVASIVE VENTILATION
SYSTEM ACCESSORY
FOR NEONATOLOGY

EASY TO USE

The new EasyFlow system from Fritz Stephan GmbH adapts optimally to the anatomy of premature and newborn infants. Perfectly fitting prongs and masks are essential for gentle, non-invasive ventilation. The EasyFlow system is easy to use and integrates perfectly with the SOPHIE and STEPHANIE neonatal ventilation systems.

The user-friendly system accessory consists of the new headband, a silicone gel forehead pad, the applicator bracket with a metal blank, an applicator with a magnet, and a binasal prong or mask. The length and height are progressively adjustable. Decoupling tubes and a medication vaporiser can optionally be connected.

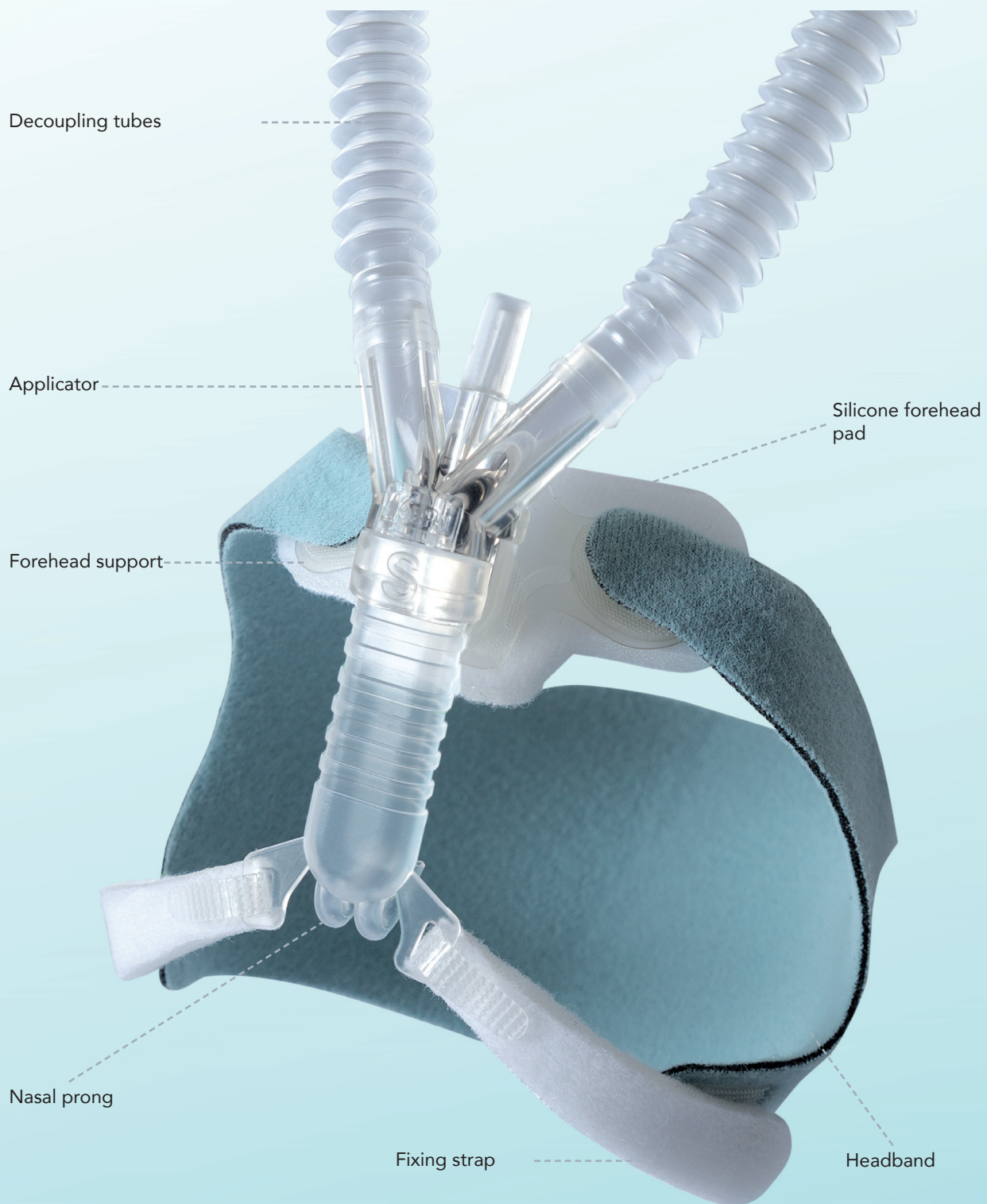


GENTLE APPLICATION

All system components are easy to use and adapt optimally to the individual anatomy of infant patients. Different sizes: Flexible adjustable headbands are available in three sizes.

EasyFlow nCPAP – The perfect fit, gentle and reliable.

PERFECT FIT DUE TO ANATOMICAL DESIGN



EASYFLOW

NCPAP



The new cushioned silicone forehead pad sticks to the forehead because of the adhesion properties of the gel structure. It does not need any further fixation. The biocompatible silicone gel does not contain any solvent adhesives.

The headband, available in three sizes, provides the nurse a permanent control whether the headset is adapted exactly to the head's circumference.

The headband only supports the alignment of the bi-nasal prongs or masks with soft fixing straps.

It is made of soft and biocompatible fabric provided with Velcro pads to attach the fixing straps.

High-quality, very soft and flexible silicone rubber is used for maximum wearing comfort.

The nasal prong avoids irritation of the skin or mucous membrane and with its perfectly fitting anatomical design it does not rest on the septum, thus avoiding stress on the same.

With its special flap design, the mask also provides an optimal fit and is self-sealing.

The cushioned silicone gel forehead pad holds the applicator, to which the tubes and nasal prong or mask are docked. An integrated magnet allows the applicator to be positioned on the applicator bracket with millimetre precision for optimal pressure and strain relief.

The decoupling tubes increase wearing comfort and improve anchoring. They significantly reduce pressure and strain from the heavy ventilation tubes and decouple them from the patient's nose.

Fast and reliable nCPAP patient interfaces are essential for the success of the non-invasive ventilation therapy. The new silicone gel forehead pad can be affixed to the skin of the patient's forehead immediately after delivery.

A little cleaning from vernix caseosa may be necessary. The bi-nasal prongs will provide a sufficient nCPAP therapy till the patient can be treated with more comfort in the NICU.

Once the patient can be passed on to routine care the flexible adjustable headbands can be applied.


The headband allows the alignment of the bi-nasal prongs or masks with soft fixation straps, attached to velcros.

Our tried and tested bonnets, color-coded for the 11 different sizes, continue to be available.

The skin-friendly materials are well proven in the clinical environment and offer many advantages.

EasyFlow nCPAP-bonnets with a perfect fit, gentle and safe.

SYSTEM ACCESSORY OVERVIEW

| Bonnets (delivered including forehead support and straps) | | | | | |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------|---------------|-----------------|----------|--------------|
| Size | Colour | Circumference | Weight | Quantity | Article-No. |
| XS |  | 20 - 22 cm | 500 - 700 g | 1 | 1 701 61 019 |
| S |  | 22 - 24 cm | 700 - 900 g | 1 | 1 701 61 020 |
| M |  | 24 - 26 cm | 900 - 1,200 g | 1 | 1 701 61 021 |
| L |  | 26 - 28 cm | 1,200 - 1,600 g | 1 | 1 701 61 022 |
| XL |  | 28 - 30 cm | 1,600 - 2,400 g | 1 | 1 701 61 023 |
| XXL |  | 30 - 33 cm | 2,400 - 3,000 g | 1 | 1 701 61 024 |
| 3XL |  | 33 - 36 cm | 3,000 - 4,200 g | 1 | 1 701 61 025 |
| 4XL |  | 36 - 39 cm | 4,200 - 6,000 g | 1 | 1 701 61 026 |
| 5XL |  | 39 - 42 cm | 6,000 - 7,300 g | 1 | 1 701 61 027 |
| 6XL |  | 42 - 45 cm | 7,300 - 8,800 g | 1 | 1 701 61 028 |
| 7XL |  | 45 - 48 cm | > 8,800 g | 1 | 1 701 61 029 |

| Head band with forehead support and 2 fixing straps, (in combination with cushioned forehead pad only) | | | |
|--------------------------------------------------------------------------------------------------------|---------------|-------|--------------|
| Circumference | Weight | Size | Article-No. |
| 20 - 28 | 500 - 1,350 | micro | 1 701 61 040 |
| 28 - 36 | 1,350 - 3,700 | mini | 1 701 61 041 |
| 36 - 48 | 3,700 - 8,400 | maxi | 1 701 61 042 |

| | Quantity | Article-No. |
|------------------------------------------|----------|--------------|
| Cushioned forehead pad with silicone gel | 5 | 1 701 61 018 |
| Cushioned forehead pad | 5 | 1 701 61 017 |

| | Article-No. |
|-------------------------------------------------------|--------------|
| Template mask and prong size | 1 701 60 020 |
| Measuring tape for head circumference and body length | 1 701 60 074 |

| | Quantity | Article-No. |
|-------------------------------------------------|----------|--------------|
| Applicator with magnet and pressure sealing cap | 5 | 1 701 61 161 |
| Decoupling tube set Ø 10 mm | 5 | 1 701 63 408 |
| Decoupling tube set Ø 12 mm (F&P) | 5 | 1 701 63 409 |
| Extension Mask/Prong | 5 | 1 701 61 000 |

| Prongs | | |
|--------|----------|--------------|
| Size | Quantity | Article-No. |
| XXS | 5 | 1 701 61 007 |
| XS | 5 | 1 701 61 006 |
| S | 5 | 1 701 61 001 |
| M | 5 | 1 701 61 002 |
| L | 5 | 1 701 61 003 |
| XL | 5 | 1 701 61 004 |

| Masks | | |
|-------|----------|--------------|
| Size | Quantity | Article-No. |
| XS | 5 | 1 701 61 005 |
| S | 5 | 1 701 61 012 |
| M | 5 | 1 701 61 013 |
| L | 5 | 1 701 61 014 |
| XL | 5 | 1 701 61 015 |



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