

NeoTech Product Range

AGHealth Neonatal Portfolio



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Our company

Improving care and outcomes for families and their healthcare professionals

AGHealth is a small, UK medical device distributor, specialising in women's and neonatal health. Our purpose is to provide truly differentiated solutions for families and their healthcare professionals through pregnancy, delivery, neonatal care, and into a healthy future.

Our dedicated team of account managers are experts in their field and can help tailor solutions to your trust. Your local representative is on hand to provide ongoing support to the point of purchase and beyond.

Our neonatal portfolio includes the NeoTech products and DandleLION positioning aids. Our obstetrics portfolio includes diagnostic tests, AmniSure, PartoSure and Lumella, and the mechanical induction of labour option, Dilapan-S.



Portfolio overview

Our NeoTech range is carefully tailored to the specialist needs of younger patients, with ease of use in mind. The specialised design of our products offers maximal comfort and support, whilst maintaining efficacy and practicality.

Find out how we can best support both you and your patients in their treatment journey.

Respiratory interfaces

- Nasal oxygen cannula
[RAM Cannula](#)[®]

Respiratory support

- ChinStrap[™]
- Endotracheal tube holder
[NeoBar](#)[®]
- Nasal prongs seal
[NeoSeal](#)[®]

Adhesive

- Facial tubing & cannula holder
[EZ-hold](#)[®]
- Umbilical catheter holders
[NeoBridge](#)[®]
[Hold-A-Line](#)[™]

Probes & Electrodes

- Temperature probe cover
[NeoSmile](#)[™]
- Electrode & pulse oximeter
[NeoLead](#)[®]
[NeoPulse](#)[™]

Suction

- Meconium removal device
[Meconium Aspirator](#)[®]
- Oral & nasal suction device
[Little Sucker](#)[®]

Phototherapy

- Phototherapy eye shields
[NeoShades](#)[®] with tabs
[NeoShades](#)[®] with head strap

Patient accessories

- Utility device holder
[NeoHug](#)[®]
- Tubing & cable holder
[NeoGrip](#)[®]

Transilluminator

- Transilluminator
[NeoGlo](#)[®] Disposable

Delicate skin

Tailored fit

Precise fit of respiratory interfaces and accessories is crucial to maximise comfort, performance, and minimise the risk of pressure sores. As younger patients have delicate skin and ever-changing facial contours, our products are designed to offer as much versatility as you need to enable a tailored fit. We supply a broad range of sizes with adjustable features where appropriate, and thoughtful design to care for little ones' skin.

NeoBond®

NeoBond® adhesive is made from hydrocolloid, a biodegradable, breathable surface ideal for gentle adhesion to delicate infant skin. Our range of NeoBond® products offer carefully tailored solutions with flaps that can open and close repeatedly without the need for separation from the skin. The adhesive is also transparent for maximal visibility.

NeoFoam®

The patented NeoFoam is durable, breathable and moisture wicking, but above all, beautifully soft. It is designed for the ultimate comfort and care in mind for the most delicate and sensitive of skin. NeoFoam helps to minimise the risk of redness or sores, whilst also reducing any unwanted movement or slipping across baby's skin.

RAM Cannula[®]

Versatility from birth

High and low flow O₂ cannula that grows with your patients

Suitable for use from birth and throughout childhood, the RAM cannula allows administration of CPAP, PPV, IMV and continuous O₂, without occluding the nostrils. Its non-invasive nature and soft, gently curved prongs allow for high pressures, while maximising comfort with even the smallest, most delicate nostrils. Available in 6 sizes, the RAM cannula allows for developmentally appropriate positioning to optimise fit and minimise pressure sores.



Nasal oxygen cannula

- Short, fold-resistant tubes for optimal pressures and flow
- Available in 6 colour coded sizes
- 15 mm oxygen tubing adapter
- O₂ adapter allows transition from NCAP to O₂ between high/low flows without replacement
- Free from latex, plasticiser & DEHP
- Individually packaged
- For use with low/high flow humidified oxygen

NeoBar[®]

Gentle security for ET tubes

Protect baby's palate and reduce chance of accidental extubation



ET tube holder

NeoBar offers the ideal balance between security and comfort for securing endotracheal tubes for babies. The 8 colour coded sizes ensure optimised fit and gentle tabs help to reduce need for potentially harmful tape on delicate skin. NeoBar is designed to protect the baby's palate, enable better oral care, and reduce the chance of accidental extubation.

- NeoBond[®] hydrocolloid tabs care for delicate skin
- Eliminates need for tape near nose or mouth
- Free from latex, plasticiser & DEHP
- Individually packaged
- Available in 8 colour coded sizes
- Easily cut for emergency removal

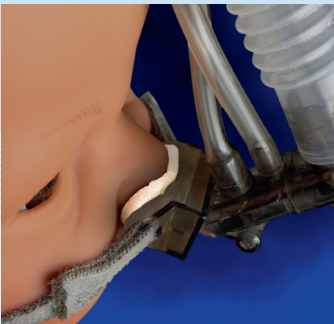


**Respiratory support
accessory**

ChinStrap™

Designed to reduce risk of pressure sores in young patients, the ChinStrap provides a soft, comfortable way to help hold the mouth closed and reduce mouth leak during respiratory support. The durable material and detachable hook tab strap allow clinicians to customise it to each child's head size and shape.

- Soft, breathable, NeoFoam® is gentle on delicate skin and helps wick away moisture
- Flexible to allow minimal mouth movement
- Relieves pressure on ears and prevents folding over
- Split chin for comfort and stability
- Individually packaged
- Available in 7 sizes



Nasal prongs seal

NeoSeal®

A nasal prongs seal designed with infants' delicate skin in mind. Engineered to improve the seal for more effective respiratory support, it adheres to the nasal prongs, rather than the skin, and a soft bumper protects the fragile nasal septum.

- Protects skin of septum and nares
- Compatible with most nasal prongs
- Free from latex, plasticiser & DEHP
- Available in 3 sizes

Neoshades®

Phototherapy eye shields



**Neoshades®
with tabs**

The tabs use gentle NeoBond® hydrocolloid adhesive to attach to the baby's temples, while minimising harm to delicate skin. The tabs are attached to the NeoShades using a low-noise hook fabric that allow for easy adjustment without disturbing the baby.



**Neoshades®
with head strap**

The optional head strap is made from soft, patented NeoFoam®, ideal for delicate skin. Its shape helps to prevent slipping, reduces head moulding and helps to reduce sweating. It is also easily adjustable to ensure a secure fit.

To protect babies' eyes during phototherapy, Neoshades are made from soft, padded material with ocular pockets to maximise comfort. They feature a cool sunglasses design for an added bit of fun and are also useful to block out external stimuli for newborns.

- Ocular pockets
- Block out external stimuli
- Option of NeoBond® hydrocolloid tabs or NeoFoam® headstrap
- Designed to be gentle on delicate skin
- Free from latex, plasticiser and DEHP
- Individually packaged



Hydrocolloid adhesive

NeoBond[®]

NeoBond[®] adhesive is made from hydrocolloid, a biodegradable, breathable surface ideal for gentle adhesion to delicate infant skin. Suitable for long or short term attachment.

- Ideal for use with limb boards
- Free from latex, plasticiser and DEHP
- Gentle alternative to acrylic tape

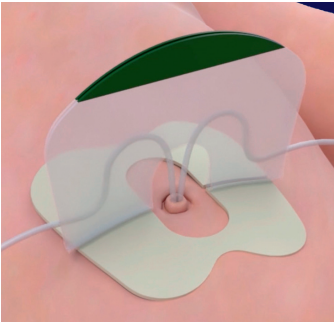


Tubing and catheter holder

EZ-hold[®]

Using the gentle NeoBond adhesive, EZ-hold[®] is a versatile solution, designed to hold tubing and cannulas in place. The fold over flap allows for repeated opening and re-sealing, and helps to relieve the stress on tubes.

- Available in 3 sizes
- Mini size ideal for extreme preemies
- Free from latex, plasticiser and DEHP

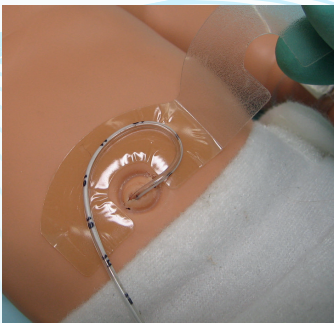


Umbilical catheter holder

Neobridge[®]

Neobridge is an umbilical catheter holder, designed to relieve stress on tubes, while keeping them firmly in place. The flap can accommodate two catheters at one time.

- Available in 3 sizes
- Individually packaged
- Fold over flap engineered to relieve stress on tubes
- Gentle Neobond[®] hydrocolloid adhesive
- Free from latex, plasticiser and DEHP



**Umbilical catheter
& tubing holder**

Hold-A-line[™]

Hold-A-line is a catheter & tubing holder designed in a U shape to reduce irritation of protruding umbilical stumps.

- U-shape facilitates protruding umbilical stumps
- Fold over flap engineered to relieve stress on tubes
- Gentle Neobond[®] hydrocolloid adhesive
- Free from latex, plasticiser and DEHP



**Meconium
removal device**

Meconium Aspirator[®]

The meconium aspirator has been a trusted way to extract meconium from newborns' lungs for 20 years. Carefully designed to minimise risk to the infant, the aspirator is compatible with most endotracheal tubes and features a suction control port to allow for intermittent suctioning.

- Designed to eliminate mouth suctioning of meconium
- Featured in Neonatal Resuscitation textbook¹
- Compatible with most endotracheal tubes
- Free from latex, plasticiser and DEHP
- Individually packaged



**Oral & nasal
suction device**

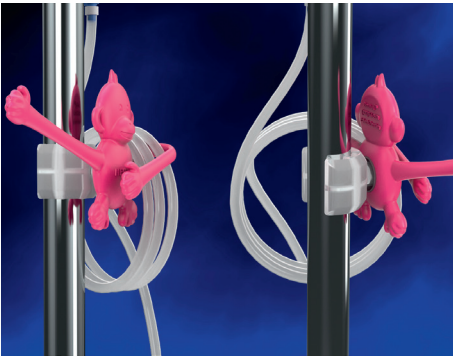
Little Sucker[®]

Designed for single-handed suctioning, the Little Sucker has a soft, flexible tip made from hypoallergenic material. Its durability makes it perfect for use by parents at home as well as in the clinical setting. The device comes with a bright blue cover to make it easy to find, and protects against damage and contamination.

- Thumb port for intermittent suctioning
- Distinctive blue protective cover
- Free from latex, plasticiser and DEHP
- Individually packaged
- Specialised option also available: NeoSucker Curved^{*}

NeoHug[®]

Function with a smile



Utility device holder

The NeoHug is a handy companion with bendy arms, perfect for keeping a variety of items easily to hand. Dummies, suction tips and tape are just a few of the items these fun little characters can store for you. Available in a range of colours, they're loved by patients and parents too. With the option of a C-clip that attaches to IV poles, or a large suction cup that sticks to most smooth, flat surfaces, there's never a need for tape or sticky adhesive residue.

- Optional C-clip attachment is ribbed to minimise slipping
- Optional suction cup attachment holds under heat and humidity
- Available in a range of colours
- Free from latex, plasticiser and DEHP
- Individually packaged

NeoGrip®

For closeness and simplicity

Lightweight tubing, cable, and circuit organizer designed to maintain the integrity of linen and clothing. The simple design is easy to use and helps to prevent accidental extubations and line entanglement. Available in multiple colours to personalise for patients, colour-code per hospital needs, or simply brighten up the unit. Ideal for use with ambulatory patients, kangaroo care, or in-home care settings.



Tubing & cable holder

- Open and close repeatedly with no residue
- Helps to prevent accidental extubations and line entanglement
- Allows for better patient mobility
- Available in a range of colours
- Free from latex, plasticiser and DEHP

NeoLead®



ECG Electrodes

Pre-wired electrodes with a hydrogel centre and NeoBond hydrocolloid border to prevent oozing, slipping, or drying.

- Hydrocolloid border provides sensor stability for better tracings
- Multi-coloured wires for easier identification
- Available in mini, micro, pediatric and radiolucent versions

NeoSmile™

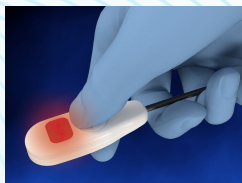


Temperature Probe Cover

Skin friendly NeoBond hydrocolloid base designed for long lasting adhesion.

- Reflective foil helps protect against ambient and radiant heat
- Cute smiley face design
- Also available in hydrogel version with foam layer insulation

NeoGlo® Disposable



Transilluminator

Bright red or white LED illuminates veins, arteries, and other internal structures.

- Single patient use to avoid cross contamination
- Lightweight and compact
- No internal batteries required

NeoPulse™



Pulse Oximeter Wrap

Soft, breathable, skin friendly NeoFoam wicks perspiration.

- Lightweight, form fitting and adjustable
- Designed for comfort and stability



How to order





AGHealth are the exclusive distributors of NeoTech in the UK. All products can be purchased directly through AGHealth.

If you would like to place an order, have a query, or require more information on any products in our portfolio, please contact a member of our team today.

Contact us

 0207 078 8867
 sales@aghealth.co.uk

Other enquiries

 info@aghealth.co.uk
 www.aghealth.co.uk