

our family of stoma protectors & filters –
with **Hydrolox 1 foam** for your protection!



- 1 The Buchanan DeltaNex tracheostomy protector with **Hydrolox 1 foam**
- 2 The Laryngofoam disposable foam filter with **Hydrolox 1 foam**
- 3 The Buchanan Laryngectomy permanent tracheostomy protectors with **Hydrolox 1 foam**

We insist on **Hydrolox 1 foam** in our stoma filters and protectors.

This is why.

The function of the nose is to warm, moisten and filter incoming air.

However, with tracheostomy and laryngectomy patients this function is taken away.

It is very important to maintain a healthy respiratory function in order to avoid discomfort caused by coughing etc.

You may be using cheaper 'ordinary' foam filters now, but you and your airway may be paying a higher price.

Using Products with Hydrolox 1 (Buchanan and Laryngofoam) foam with its special characteristics will provide you with the protection you need.

essential protection, filtration and humidification for neckbreathers – thanks to Hydrolox 1 foam!

Once there was just 'ordinary' foam.

Now there is **Hydrolox 1 foam** – and it is exclusively incorporated into our family of stoma protectors and filters.

Together they deliver a better quality of life for the neckbreather.

How do we know? Patients wear our filters and protectors in many countries throughout the world. In all climatic conditions our stoma protectors and filters – with **Hydrolox 1 foam** – deliver important benefits. Look at the facts...



fact

Hydrolox 1 foam is unique

Hydrolox 1 foam is unique! It has been specially developed to deliver unusually high levels of moisture capacity and retention. Ordinary foam cannot provide this level of performance. Wearing is believing!

fact

Hydrolox 1 foam is hydrophilic

The patented 'network' system within the foam gives you an unusually high level of moisture attraction and retention. Moisture levels in your airway are vitally important to your well being. **Hydrolox 1 gives 30% better moisture capacity than cheaper 'ordinary' foam.**

fact

Hydrolox 1 filters the air you breathe

Hydrolox 1 foam has very considerable filtering properties due to the very high 'open-pore' construction. Put simply, this means all incoming air is properly filtered – **dust and dirt are retained in the foam, not in your airway!**

fact

Hydrolox 1 foam is 'stable'

Hydrolox 1 foam will not swell or distort when moist. It is not affected by water, soap, body acids or perspiration. **Once securely in place, you can depend on it.**

fact

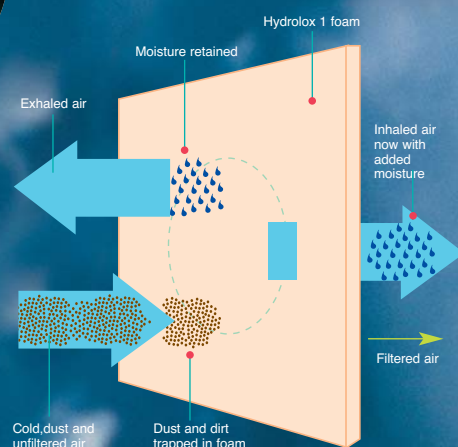
Hydrolox 1 foam is non-toxic. It is safe!

Laboratory tests show that **Hydrolox 1 foam** is non-toxic and contains no harmful carcinogens. It is safe, flexible and cannot harm skin and eyes. It is even safe if inhaled or ingested. All our stoma filters and protectors are made from medical grade materials **for your safety and protection.**

How does Hydrolox work?

To help create a safer tracheal airway KapiteX have formulated a special hydrophilic foam – Hydrolox 1 foam. This foam has a very high moisture absorbency capacity.

Hydrolox 1 is a consistent feature in the range of tracheostomy protectors because of its excellent moisture absorbing capacity.



The Hydrolox foam works in the following way: as one breathes out (exhales) moisture is trapped in the foam, when one comes to inhale air passes through the foam, taking moisture into the tracheostoma/trachea. This constant repetition ensures moisture levels far above that provided by 'normal' plain foam, and of course, is far superior to not using any protection over the tracheostoma.

The moisture levels provided by Hydrolox keeps the trachea 'lubricated' and helps prevent the tracheal mucosa from drying out. Therefore Hydrolox reduces the risk of crusting, excessive mucus and coughing.

Our range of stoma filters and protectors are available now from



KAPITEX

The Specialists in Laryngectomy, Tracheostomy, Dysphagia and Airway Management

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**Your tracheal airway needs the best protection you can give it.
That's our family of stoma protectors and filters with Hydrolox foam 1.**