

# Positioners

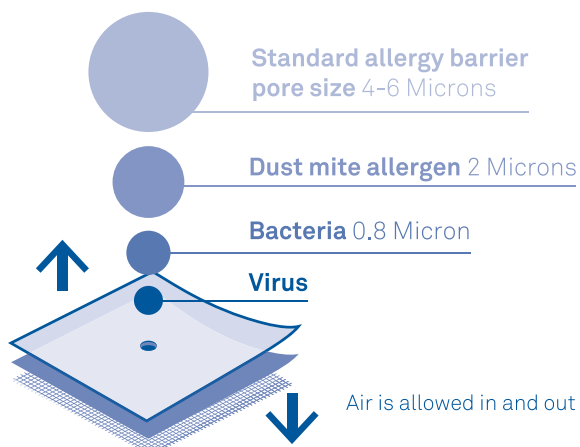
# SleepAngel®

One of the often-overlooked links in the chain of infection transmission is soft surfaces. To tackle this problem, Gabriel Scientific has invented PneumaPure® Filter technology for soft surfaces and SleepAngel Medical product collection that is a clinically proven barrier to microbial contamination.

## Positioners with PneumaPure® Filter technology

SleepAngel Medical products with unique and patent protected PneumaPure® filter technology are a barrier to microbial ingress. Product technology is invented and used to fight infection transmission in healthcare sector.

- **Tissue viability** - The shapes and the fillings of positioners support tissue viability and stable support
- **Infection prevention and control** - hermetically sealed positioners are ventilated through PneumaPure® filter and are a barrier to liquids, pathogens, and allergens.
- **Sustainable** – easy to wipe clean and disinfect.



PneumaPure® Filter technology



Head positioning

Body positioning

Limb positioning

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*Patient positioning involves properly maintaining a patient's neutral body alignment by preventing hyperextension and extreme lateral rotation to prevent complications of immobility and injury.*

# SleepAngel Medical positioners with PneumaPure® Filter technology

## SleepAngel®



### Cylinder shape positioning pillow

SKU: 3012047  
Size cm: D15x60  
Filling: Memory foam



### Soap shape positioning pillow

SKU: 3012022  
Size cm: 34x43x8  
Filling: Memory foam



### Triangular shape positioning pillow

SKU: 3012018  
Size cm: 30x30x30  
Filling: Memory foam



### Wedge shape positioning pillow

SKU: 3012072  
Size cm: 40x20x10  
Filling: Memory foam





### Wadding tube positioning pillow

SKU: 3014001  
Size cm: D25x200  
Filling: Wadding



### Decubitus positioning pillow

SKU: 3018037  
Size cm: 35x186  
Filling: Microbeads



### Semi-Fowler positioning pillow

SKU: 3018040  
Size cm: 70x47  
Filling: Microbeads



### Donut head positioner

SKU: 3012078  
Size cm: 37x40/13  
Filling: Microfibre



### FloForm Small positioning pillow

SKU: 3015006  
Size cm: 19x27  
Filling: Fluidized material + wadding



### FloForm Large positioning pillow

SKU: 3015008  
Size cm: 48x63  
Filling: Fluidized material + wadding



# PneumaPure® filter technology

# SleepAngel®

PneumaPure® filter is a highly specialised nano-porous filter composite (i.e., composed of extremely small pores) that functions as an effective barrier to pathogens including bacteria, virus, and fungus as well as to the ingress of liquid, while remaining highly air-permeable.



## Barrier components

**PureShield** fabric protection: durable, soft touch and high performance textile, that blocks out contaminants. Vapour permeable and waterproof;

**SafeWeld** seams: heat sealed seams provide complete barrier – no stitching holes;

**PneumaPure®** filter: breathable mechanical filter allows clean air flow into the pillow, but blocks out pathogens and allergens.



Certified as Class I Medical Device in the EU  
Registered Class I Medical Device within the FDA  
Approved and registered with the SFDA

PneumaPure® Filter technology. is patent protected globally, independently tested and proven by Airmid Healthgroup. Product range includes pillows, mattresses, positioners, blankets, top mattresses, and other soft surface products.

## Inspection and cleaning

SleepAngel Medical Barrier Bedding alongside an audit and cleaning protocol will secure safe environment for the patient.

- **Audit** the product regularly – visually inspect the product's seams, fabric and filters for damage or holes. A product with holes or damaged fabric or filter must be disposed of.
- **Clean** the product at least once a week, after each patient discharge or when soiled. Clean with mild detergent and water solution.
- **Disinfect** the product if needed.

Detailed cleaning instructions accompany the product.



## Filling materials

We use innovative and proven materials and work with practitioners globally to find the best solutions.



## Contact

SleepAngel Medical is  
produced by Gabriel Scientific

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