

# Mölnlycke® Z-Flo™ Fluidized Positioner – continuous protection

Adult and paediatric



# Patient positioning tools are inadequate

Patient positioning is a cornerstone of pressure injury prevention and treatment. And yet the tools that you have at your disposal are less than adequate.

**Ask yourself if blankets, pillows and wedges offer the following benefits:**

- Pressure redistribution through envelopment?
- Ability for you to dictate the desired position?
- Ability to hold that position over time?
- Ability to fold it away to protect sensitive areas?

## Continuous protection by pressure redistribution and lasting positioning

Mölnlycke® Z-Flo™ Fluidized Positioner allows you to mould it to fit the patient's anatomy for pressure redistribution. It allows you to tailor it to individual positioning needs and will maintain the desired position over time.



Mölnlycke®  
Z-Flo™ Fluidized positioner  
REF 1401007

Areas in the positioner **can be depressed, or hollowed out**, for medical lines, tubes or existing wounds.



**Place Z-Flo under the head** and align it with the top of the shoulders



**Mould Z-Flo** so that it conforms to the shape of the head and fills in the cervical spine area



Positioner in place offering both **positioning and pressure relief**

# Mölnlycke® Z-Flo™ in the ICU

Mölnlycke Z-Flo Fluidized Positioner is a versatile product with multiple uses. In the ICU, one of the most common uses is for occipital pressure injury prevention and patient turning.

Reduction by  
**87.7%**  
in occipital  
pressure injuries<sup>1</sup>

## Occipital pressure injury prevention

One study sought to evaluate the clinical efficacy and feasibility of the Mölnlycke Z-Flo Fluidized Positioner in reducing the occurrence of occipital PIs, in an ICU setting. They chose to study patients who were receiving ECMO where frequent off-loading and repositioning of the occiput is a challenge<sup>1</sup>. Results showed a statistically significant reduction in occipital PIs by 87.7%<sup>1</sup>.

The Mölnlycke Z-Flo Fluidized Positioner can be moulded to shape and positioned under a patient's head to redistribute contact pressures and alleviate surface and subdermal tissue deformations at the occipital region. The Mölnlycke Z-Flo Positioner can be utilised as part of your pressure injury prevention programme<sup>1</sup>.

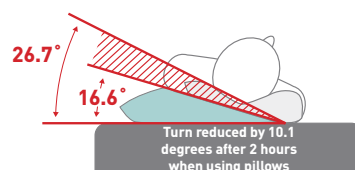
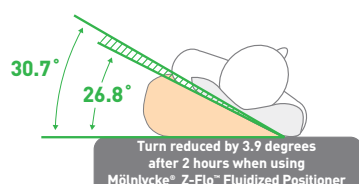


## Turning and repositioning

Mölnlycke Z-Flo Fluidized Positioner will maintain its shape and the patient's position over time.

In addition, the Z-Flo Fluidized Positioner lets the clinician dictate the degree of turn, ranging from a small microturn all the way up to large-degree turns.

One study sought to evaluate the maintenance of the 30° side-lying lateral tilt position when using Mölnlycke Z-Flo Fluidized Positioner and a standard care pillow. Results showed a statistically significant difference between the two positioning devices' ability to maintain a turn over time<sup>2</sup>.



# Proving it every day

At Mölnlycke, we deliver innovative solutions for managing wounds, improving surgical safety and efficiency and preventing pressure injuries. Solutions that help achieve better outcomes and are backed by clinical and health-economic evidence.

In everything we do, we are guided by a single purpose: to help healthcare professionals perform at their best. And we're committed to proving it every day.

## Adult Fluidized Positioner

| Product Code | Description                 | Dimensions | Psc/Case |
|--------------|-----------------------------|------------|----------|
| 1401007      | Utility Positioner - Small  | 30 x 51 cm | 8        |
| 1401003      | Utility Positioner - Medium | 40 x 76 cm | 1        |
| 1401005      | Utility Positioner - Large  | 64 x 91 cm | 1        |

## Paediatric Fluidized Positioner

| Product Code | Description                   | Dimensions | Psc/Case |
|--------------|-------------------------------|------------|----------|
| 1400227      | Utility Positioner - Small    | 18 x 25 cm | 12       |
| 1400239      | Utility Positioner - Medium   | 23 x 38 cm | 6        |
| 1400200      | Utility Positioner - Large    | 30 x 51 cm | 6        |
| 1400206      | Full Body Positioner - Medium | 41 x 61 cm | 6        |
| 1400213      | Full Body Positioner - Large  | 51 x 76 cm | 4        |



Learn more on how Z-Flo™ Fluidized Positioner can help you and your patients

**References:** 1. Barakat-Johnson M et al. Evaluation of a fluidised positioner to reduce occipital pressure injuries in intensive care patients: A pilot study. *Int Wound J.* 2018;1-9.  
2. Kapp S, Gerditz M, Gefen A, Prematunga R, Santamaria N. An observational study of the maintenance of the 30°side-lying lateral tilt position among aged care residents at risk of developing pressure injuries when using the standard care pillow and a purpose-designed positioning device. *Int Wound J.* 2019.

Find out more at [www.molnlycke.com.au](http://www.molnlycke.com.au) / [www.molnlycke.com.nz](http://www.molnlycke.com.nz)

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