



# medstrom **ECO** *mist*

Caregiver Efficiency • Sustainability • Patient Dignity



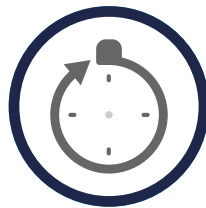
## A fresh approach to patient hygiene.

Medstrom ECO Mist provides an efficient, dignified, and eco-friendly alternative to the traditional bed bath.



### **Plus-Size Patient Dignity:**

A unique solution for plus-size patients who are bedbound, or have difficulty washing in the bathroom.



### **Caregiver Efficiency:**

Takes 10-15 minutes to wash the patient.



### **Sustainability:**

Uses up to 95% less water than a standard bed bath.

# The ECO Mist Story

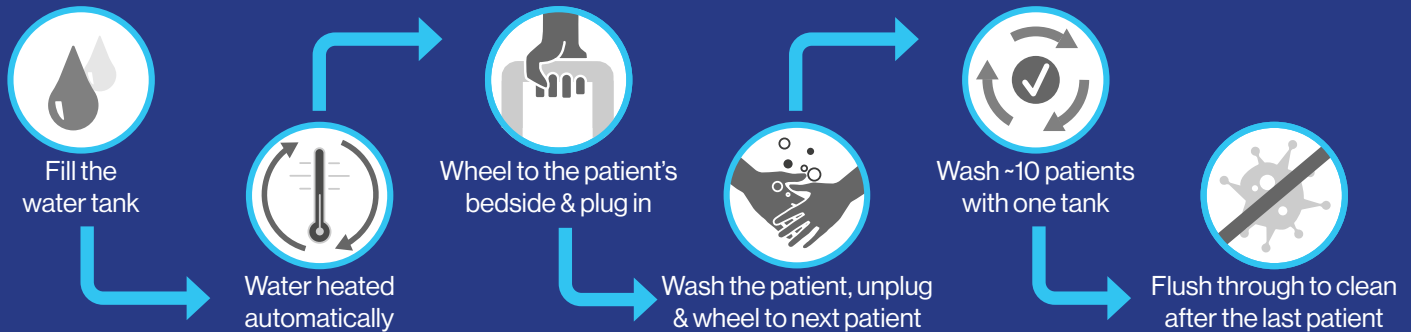
Whilst visiting a relative in a nursing home, Alberto observed that the bed bathing process was time-consuming, often unpleasant for residents and totally out-of-date. He felt better solutions must be available, and looked for them.

However, following extensive research, he was shocked to discover that there had been no real innovations for washing people in bed for hundreds of years. With all this in mind, Alberto was determined to invent a new, modern, better alternative to the bed bath. **As a result, the ECO Mist patient hygiene system was born.**



**Alberto Kinzer**  
Inventor of ECO Mist

## How Does It Work?



*\*Local infection control protocols and procedures should be followed throughout.*

## Advantages of ECO Mist Over Standard Bed Baths

Medstrom ECO Mist delivers warm moisture in a highly targeted way, via a hand-held stylus. This unique, hydro-molecular misting technology is key to many of its benefits:

Advantage	Dignity	Efficiency	Sustainability
Up to 70% faster than a traditional bed bath. <sup>1,2,3,4</sup>	✓	✓	✓
Eliminates water spills and the infection control risks of using bowls.	✓	✓	✓
Patient washed and warm, not wet and cold.	✓	✓	
Targeted delivery keeps dressing sites dry.	✓	✓	✓
Pat dry – no rubbing of skin with associated risks of damage.	✓	✓	
Better experience for the patient.	✓		
Reduced use/waste of hot water, pulp bowls, towels, and disposable wipes.		✓	✓
Precise, efficient temperature management.	✓		✓

### References:

1. Carruth et al (1995). Bag baths. An alternative to the bed bath. Nurs Management 26:9, p75-78.
2. Massa J (2010). Improving efficiency, reducing infection, and enhancing experience. Br J Nurs. 19:22, p1408-1414.
3. Nøddeskou LH et al (2015). Elderly patients' and nurses' assessment of traditional bed bath compared to prepacked single units - randomised controlled trial. Scand J Caring Sci.29(2):347-352.
4. Tai CH et al (2021). The Effect of Two Bed Bath Practices in Cost and Vital Signs of Critically Ill Patients. Int. J. Environ. Res. Public Health 2021, 18, 816.

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