References


6. The Evaluation of Time Factors in the use of the Vernacare Pulp Disposal Unit (2002) – Sally Garrett, Associate Professor and Judith Coles RN, Caulfield General Medical Centre, Australia.


Global leaders in human waste disposal

History
For 50 years, Vernacare have specialised in the design, manufacture and supply of products to healthcare facilities to reduce the risks of cross infection. An award winning organisation, Vernacare provide the environmentally friendly and time saving disposable system for human waste management.

Complete system
Medical pulp is the core product range within the system and Vernacare manufacture over 150 million pulp mouldings per year. Disposed of using cold water and significantly less energy than traditional bedpan washers, the biodegradable fragments of pulp wash down the drain with the waste water. Vernacare are the only company to manufacture the complete disposal system.

Quality guaranteed
Vernacare’s medical pulp products carry the BSI Kitemark and are manufactured in line with BS EN ISO 9001:2000 and PAS20:1999, using 100% over-issued clean newspaper.

As the biggest medical pulp moulder in the world, producing around 150 million units per year, Vernacare have invested heavily in automation and quality control measures to ensure that the product quality is at a consistently high standard.

Innovation pipeline
Vernacare’s new product development pipeline has continuously delivered new innovative solutions to ever-changing customer needs. These innovative products keep Vernacare at the forefront of infection prevention and control across the globe.

4.5m
In Europe alone, around 4.5 million episodes of HCAIs are reported each year.¹

The problem
In developed countries, it is estimated that up to 10% of patients acquire an HCAI, spending an average of 2.5 times longer in hospital and are seven times more likely to die than uninfected patients.² Across Europe, HCAIs account for 37,000 deaths per year and contribute to a further 110,000.³

In the United States, two million people per year are infected with HCAIs, resulting in 88,000 deaths, costing healthcare providers $6 billion.⁴

In the United Kingdom, the National Health Service annually spends £1 billion treating HCAIs, and it is thought that the working days lost to MRSA alone costs the country’s economy up to £11 billion a year.⁵

Plastic bowls were swabbed...
...all were found to be contaminated with bacteria.

1. Microbial Contamination of Plastic Hospital Washing Bowls. FA Lambert DSc, Professor of Microbiology, Aston University, Birmingham, England.
2. National Health Service
3. National Health Service
4. National Health Service
5. National Health Service
Vernacare’s revolutionary single use system

- **Environmental benefits**
  - Lowering environmental impact – Vernacare’s single use system uses less energy and water than re-usable systems to dispose of biodegradable medical pulp products, using the market-leading Vortex pulp disposal unit.

- **Nurse time benefits**
  - Increasing productivity and convenience – Vernacare’s single use system helps to improve working conditions, increase patient dignity and save nurse time, releasing more time to care for patients.

- **Financial benefits**
  - Reduced running costs – Vernacare’s single use system can cost significantly less to purchase, operate and maintain than alternative re-usable systems. Further financial benefits are provided through the savings in nursing time and reduction of costly HCAIs.

- **Infection prevention benefits**
  - Raising infection control standards – Vernacare’s single use system removes concerns over the effectiveness of thermal washer disinfectors and helps to break the chain of infection.

To join the revolution, speak to your Vernacare representative today.
Vernacare’s new 100% disposable solution for patient toileting...

Vernacare’s new bedpan and disposable pulp support not only helps to reduce the risk of cross infection, but also helps promote hospitals’ sustainability agendas, providing environmental, financial and nursing time savings.

Our products have been developed collaboratively with clinicians across the globe, to provide a 100% disposable solution to patient toileting.

The fully disposable system reduces the risk of cross-infection associated with re-usable plastic products and helps tackle spiralling HCAI costs, now widely believed to cost the National Health Service £1 billion annually.

New Bedpan Liner and Disposable Support

New Bedpan Liner
Ideal for general toileting of patients and can be used either in bed or in a commode chair.
Case Quantity: 75
NPC Code: FWV146
Product Code: 121AA075

Intuitive tear-shaped design minimises contact with patient’s skin
New Disposable Support
To be used alongside the new pulp bedpan liner with patients over 15 stone / 210lbs / 95kgs.
Case Quantity: 50
NPC Code: FWV147
Product Code: 306ZP001

Inner ribbed wall provides strength when used in bed
Curved edges allow easier patient positioning
Independent support pillars distribute weight evenly

New Disposable Support
To be used alongside the new pulp bedpan liner with patients under 15 stone / 210lbs / 95kgs.
Case Quantity: 100
NPC Code: FWV148
Product Code: 122AA050

Curved edges allow easier patient positioning

3 litre Complete solution
Ideal for general toileting of patients and can be used either in bed or in a commode chair.
Case Quantity: 75
NPC Code: FWV149
Product Code: 123AA150

T. +44 (0) 1204 529494   E. info@vernacare.com   www.vernacare.com
**Urinal System**

**Male Urinal Bottle**
Encourages independent toileting, providing convenience, dignity and comfort to patients. Ergonomically shaped traditional design.
Case Quantity: 100
NPC Code: FWV066
Product Code: 102AA100

**Male Urinal Bottle (800ml) Dispenser Rack**
Wall-mounted rack removes pulp items from surfaces. Suitable for use with 800ml male urinal bottles. Also compatible with female urinal.
NPC Code: FS8330
Product Code: 50425001

**Male Urinal Bottle (900ml) Dispenser Rack**
Wall-mounted rack removes pulp items from surfaces. Suitable for use with 900ml male urinal bottles.
NPC Code: FS83034
Product Code: 50325001

**Male Urinal Bottle Holder**
Rack for storing an individual male urinal at the end of a patient’s bed. Suitable for use with both sizes/designs of male urinal bottle.
NPC Code: FS8329
Product Code: 50425001

**Mid-Stream Sampler**
Ideal for collecting and measuring urine samples.
Case Quantity: 100
Product Code: 113BA100

**New Female Urinal**

- Maximum capacity 900ml
- Increased patient safety
- Increased patient dignity and comfort

Case Quantity: 32
NPC Code: TBC
Product Code: 108AA032

**Vernagel**

- Eases nurse workload and saves laundry costs
- Reduces risk of cross infection
- Minimises residual odours
- 1 sachet solidifies 350ml of liquid

Vernagel is a super absorbent polymer which prevents spillages and leaks by solidifying liquids, whilst still being able to be disposed of in the Vortex pulp disposal unit.
Case Quantity: 100 6g sachets
Product Code: 450MA100

**Vernacare System Solutions for toileting**

- **Female Urinal**
  - Maximum capacity 900ml
  - Increased patient safety
  - Increased patient dignity and comfort
  - Case Quantity: 32
  - NPC Code: TBC
  - Product Code: 108AA032

- **Wide opening increases patient confidence**
- **Curved edges allow easy patient positioning**
- **Returned edge retains capacity and minimises risk of spillage**

- **Ergonomic design helps promote self-toileting**

**Vernagel**

- **Eases nurse workload and saves laundry costs**
- **Reduces risk of cross infection**
- **Minimises residual odours**
- **1 sachet solidifies 350ml of liquid**

Vernagel is a super absorbent polymer which prevents spillages and leaks by solidifying liquids, whilst still being able to be disposed of in the Vortex pulp disposal unit.
Case Quantity: 100 6g sachets
Product Code: 450MA100
**Slipper pan System**

**Midi Slipper Pan Liner**
Ideal for general toileting of patients with limited mobility in bed. Wedge-shaped design slips underneath patient without lifting or rolling.

- Case Quantity: 100
- NPC Code: FSE014
- Product Code: 109AA100

**Maxi Slipper Pan Liner**
Ideal for general toileting of patients with limited mobility in bed. Wedge-shaped design slips underneath patient without lifting or rolling.

- Case Quantity: 100
- NPC Code: FSE015
- Product Code: 114AA100

**Slipper Pan Support Rack**
Wall-mounted rack for storing up to five plastic slipper pan supports.

- NPC Code: FSE006
- Product Code: 516Z2001

**Midi Slipper Pan Support**
Plastic support for slipper pan liner, increasing strength for when used in bed. Suitable for use with smaller slipper pan liner.

- NPC Code: FSE003
- Product Code: 303ZP001

**Maxi Slipper Pan Support**
Plastic support for slipper pan liner, increasing strength for when used in bed. Suitable for use with larger slipper pan liner.

- NPC Code: FSE004
- Product Code: 304ZP001

**Complete solution**
Ideal for general toileting of patients with limited mobility in bed. Wedge-shaped design slips underneath patient without lifting or rolling.

**Solutions for toileting**

**Maxi Slipper Pan Liner**
Ideal for general toileting of patients with limited mobility in bed. Wedge-shaped design slips underneath patient without lifting or rolling.

- Case Quantity: 100
- NPC Code: FSE014
- Product Code: 109AA100

**Midi Slipper Pan Liner**
Ideal for general toileting of patients with limited mobility in bed. Wedge-shaped design slips underneath patient without lifting or rolling.

- Case Quantity: 100
- NPC Code: FSE015
- Product Code: 114AA100

**Slipper Pan Support Rack**
Wall-mounted rack for storing up to five plastic slipper pan supports.

- NPC Code: FSE006
- Product Code: 516Z2001

**Contact us now to order**
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**Detergent Proof Wash Bowl**

**Maximum capacity 4 litres**

**Increased patient safety**

**Holds warm water and detergent for up to 2 hours**

**Fill level 2 litres**

- Case Quantity: 100
- NPC Code: FSL754
- Product Code: 119AA100

**Wash Bowl Dispenser Rack**
Wall-mounted rack removes pulp items from surfaces. Suitable for use with detergent proof wash bowls.

- NPC Code: FSE112
- Product Code: 510ZS001

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56%
Helped to reduce C-diff infections by 56%

33%
Provides a 33% time saving versus re-usable alternatives

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**Solutions for washing**

**Contact us now to order**
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E. info@vernacare.com

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**Vernacare**

For more information please visit www.vernacare.com
**Bowls**

**Small Bowl**
General purpose bowl, ergonomically shaped with integrated graduations for measuring liquid.
Case Quantity: 200
NPC Code: FSL083
Product Code: 104AA200

**Medium Bowl**
General purpose bowl, ideal for handling larger volumes of liquid.
Case Quantity: 200
NPC Code: FSL119
Product Code: 111AA200

**Large Bowl**
General purpose bowl, ideal for handling larger volumes of liquid.
Case Quantity: 100
NPC Code: FSL118
Product Code: 112AA100

**Small Bowl Support**
Plastic support for small bowl, increasing strength for when used as a child’s potty.
NPC Code: FSE022
Product Code: 302P001

**Large Bowl Support**
Plastic support for large bowl, increasing strength for when used as a child’s potty.
NPC Code: FSE023
Product Code: 302P002

**Medium Bowl Dispenser Rack**
Wall-mounted rack removes pulp items from surfaces. Suitable for use with small bowl or measuring jug.
NPC Code: FSE035
Product Code: 5102S001

**Medium Bowl Dispenser Rack**
Wall-mounted rack removes pulp items from surfaces. Suitable for use with medium bowl.
NPC Code: FSE035
Product Code: 5102S001

**General Purpose**

**Measuring Jug**
General purpose measuring jug with ergonomic handle for improved grip and integrated graduations for measuring liquid.
Case Quantity: 100
NPC Code: FTL002
Product Code: 110AA100

**Kidney Dish**
General purpose receptacle, ideal for holding a variety of medical items including dressings, wipes or surgical instruments.
Case Quantity: 260
NPC Code: FTA108
Product Code: 105AA260

**CS Receiver**
General purpose receptacle, ideal for holding a variety of medical items including dressings, wipes or surgical instruments.
Case Quantity: 300
NPC Code: FSL240
Product Code: 106AA300

**Multi Cup**
Ideal for taking urine/stock/sputum samples, dispensing tablets or as a measuring scoop.
Case Quantity: 200
NPC Code: FSX014
Product Code: 116AA200

**Jug Dispenser Rack**
Wall-mounted rack removes pulp items from surfaces. Suitable for use with small bowl or measuring jug.
NPC Code: FSE035
Product Code: 502S001

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Please note these products are not detergent proof.

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**The Vernacare system improves the experience for both patients and staff, releasing more time to spend on actual care.**

Retha Smal, Training & Development Consultant - Cape Gate Medi-Clinic, South Africa.

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T. +44 (0) 1204 529494  E. info@vernacare.com  www.vernacare.com
Vortex Pulp Disposal Unit

- Hands Free Opening
- Automatic Anti-Bacterial Deodoriser
- Closed-Drum Maceration
- Self Diagnosing Display

Product Code: 2030ZA001

Anti-Bacterial Deodoriser
2 litres
NPC Code: FAM4064
Product Code: 203MD002

39% Can be 39% less expensive to maintain than alternative systems²

96% Uses 96% less energy than alternative systems³

Automatic Anti-Bacterial Deodoriser
Creates a fresh, clean environment.
Antibacterial qualities effective against a range of bacteria; tested to BS EN 1276.

Manual Emptying Override Switch
Allows easy draining for the engineer.

Hands Free Opening
Easy to use, saves nurse time and reduces the risk of cross infection.

Unique Twin Blade Action
Creates a fine watery slurry.

Self Diagnosing LCD
Easy to understand display reduces down time.

Start Control Lock
The Vortex will only begin when the lid is securely latched.

The complete Vernacare system is supported by a team of people who offer our customers training and support.

Contact us now to order
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PRODUCT INNOVATION
CUSTOMER CARE
TRAINING AND EDUCATION
QUALITY
TECHNICAL SUPPORT

THE COMPLETE SOLUTION