

REAL-TIME

INCONTINENCE

MONITORING

Schreitheit

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THE NEW STANDARD OF CARE.

Increase patient well-being. Decrease the high cost of incontinence. Get smart with drysmart[®] incontinence pads and diapers.

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Prevent Falls

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ANSTRAL

Reduce IAD and Pressure Injuries

Limit the Spread of C. diff

Restore Patient Dignity

Incontinence affects millions of patients. drysmart[®] is the revolutionary solution.

Parasol's unique drysmart[®] pads and diapers are not only incredibly absorbent; they're smart. Our drysmart[®] technology replaces traditional, manual methods of checking for incontinence.

Instead, each product is engineered with conductive ink that's moisture sensitive, sending an alarm in real-time through our patented wired or wireless Parasol monitors, or through existing nurse call systems. Clinicians are automatically notified when a patient has voided so he or she can be changed promptly.

MICROBECARE™ KILLS 99.999% OF PATHOGENS.

drysmart[®] pads help reduce the spread of infection, such as C. diff. They are treated with patented MicrobeCare[™], our permanently bonded antimicrobial



solution that provides continual protection on equipment surfaces under all conditions.

High risks. High costs.

By the numbers: why incontinence episodes need immediate attention.

53% OF ACUTE CARE PATIENTS ARE INCONTINENT¹.

This can lead to skin breakdown and a higher risk of falling for patients while contributing to significantly higher costs for medical facilities, including penalties for Hospital-Acquired Condition's (HAC)'s and lawsuits. Quickly responding to incontinence episodes can greatly improve patient outcomes.

The Effects of Skin Breakdown



Percentage of acute care patients that develop moderate to severe incontinence-associated dermatitis (IAD)².

The Cost of Pressure Injuries



A patient with incontinence is 4 times more likely to develop a facility-acquired pressure injury (FAPI)¹.

The Risk of Falling



Percentage of patient falls in acute care facilities that are incontinence-related⁴.

\$28 BILLION

S215 MILLION

incontinence in the U.S.³. IAD is known to lead

BILLION

The annual cost of medical care to treat FAPI⁵.

patients a year. 90% of those medical costs are

which affects 2.5 million acute care facility

for nursing time.

Annual costs for skin conditions related to

to pressure ulcer development⁶.

The yearly cost of medical care directly related to falls⁴. For those 72 and older, the average hospital care bill for a fall injury is approximately \$20,000.

To learn more about drysmart[®] or any of our medical products contact your Parasol Medical Sales representative or visit **parasolmed.com**

1. Pressure ULcer Risk In the Incontinent Ration Kanalysis of Incontinence and Hospital-Acquited Pressure Ulcers from the International Pressure Ulcer Revalence²⁴⁵ Survey, Journal of Wound, Ostomy and Continence Aussing, June, 2016; 2. Practical Prevention and Treatment of Incontinence-Associated Dermatitis—a Risk Factor for Pressure Ulcers, Ostomy Wound Management, February, 2011; 3. Incontinence-Associated Dermatitis—a Revalence and Economic Impact, Shield Healthcare, March, 2017; 4. Fall Prevention and Its Relationship to Safe Toileting, Health Central, September, 2012; 5. Pressure Ulcers, A Clinical Review, Rehab Management, December, 2008; 6. Predicting the Development of Pressure Ulcers, Journal of Advanced Nursing, August, 2014

Superior Dryness + Smart Technology



Curb the cost of incontinence.

With early warning, medical staff can intervene before a patient exits his or her bed, reducing the risks and consequences of falling. This not only improves patient outcomes, but reduces the time caregivers spend treating those patients. By minimizing the time urine and waste is in contact with the skin, drysmart[®] pads and diapers greatly reduce the risk of Incontinence Associated Dermatitis (IAD), Facility Acquired Pressure Injuries (FAPI) and the spread of C. diff. Not all incontinence is the same, but drysmart[®] increases the quality of life and dignity of all patients. That may be the greatest drysmart® benefit of all.

Really smart pads.

The simple, Quick Connect System is triggered by removable clips that are simply snapped onto the pad. When a void is detected, the drysmart[®] advanced moisture sensing technology sends an alert to the caregiver or nursing station.





Accidental falls are among the most common incidents reported in acute-care facilities. According to peer reviewed healthcare studies, half of all hospital falls are eliminationrelated. The frequency of nighttime journeys to the toilet, often combined with poor lighting can increase the odds of falling significantly. Rates of falls in U.S. hospitals range from 3.3 to 11.5 falls per 1,000 patient days.¹

The smart incontinence management choice.

The drysmart[®] incontinence pad and diaper are part of Parasol's comprehensive and proven Patient Falls Prevention System, which includes the Parasol wireless monitor and personalized voice recording. drysmart[®] is the ONLY falls prevention system that addresses incontinence.



Parasol System Wired Monitor SKU: PADS-00

- Kit options include wall or chair mount brackets
- One 9V alkaline battery and single-user manual included with each monitor

drysmart[®] 60x90cm Incontinence Monitoring Pads SKU: WDS-6090

- 10 ct.
- Works with both the wired and wireless Parasol monitors
- Disposable extra absorbent pads
- 1,200 ml maximum absorbent capacity
- Breathable, air bed compatible
- Waterproof backing

drysmart[®] Quick Connect for Parasol Wired System SKU: QC-03

- Wired Quick Connector with 8ft long cord
- RJ9 clips into monitor jack labeled AUX

drysmart[®] 80x90cm

• Works with both the wired and

Disposable extra absorbent pads

Breathable, air bed compatible

wireless Parasol monitors

1,600 ml maximum

absorbent capacity

Waterproof backing

Incontinence

SKU: WDS-8090

• 10 ct.

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Monitoring Pads

 Locking lever insures secure attachment to drysmart[®] pads and diapers

Parasol System Wireless Monitor SKU: WPADS-00

- Kit options include wall or chair mount brackets
- One pairing key to sync wireless monitor with associated accessories is included with each monitor
- Three AA alkaline batteries and a single-user manual included with each monitor

drysmart[®] Quick Connect for Parasol Wireless System SKU: QC-04

- Wireless Quick Connector with LED indicator lights
- Locking lever insures secure attachment to drysmart[®] pads and diapers

From the Healthcare Innovator

Parasol Medical is the premier developer of specialty medical devices designed to serve the ever-changing healthcare industry. Our greatest priority is making the lives of healthcare workers easier and improving patient outcomes.

At the forefront of new and emerging technologies, Parasol Medical is rapidly expanding its footprint throughout the healthcare market to include products in our four main divisions: Patient Safety, Life Science, Diagnostic and Advanced Wound Care. Parasol Medical complies with Current Good Manufacturing Practices (cGMPs) and maintains an ISO 13485 quality system.

drysmart[®] Diapers Coming Soon

Manufactured by Parasol Medical, LLC



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