

A unique moisture detector system with sensors embedded into thin cotton sheets. Detects moisture from urination or vomit.

- Cotton sheet for user comfort and discretion
- Also reduces sweating, bed sores and false alarms
- Placed on a mattress or pillow
- Contains anti-allergenic silver coated wires
- Simple and easy to install
- Supplied with a detector unit and advanced pager
- Suitable for carers at home or professional care organisations.







COTTON SENSING SHEET



ABSORBENT SHEET



**DETECTOR UNIT** 



ADVANCED RADIO PAGER

The Comf-it moisture detector systems are ideal for detecting when a vulnerable person has either urinated or vomited. They are easy to install and simple and secure to operate. Alarms are transmitted through a failsafe radio link to an Advanced Radio Pager.

## Cotton Sensing Sheet

The system consists of a washable cotton sheet with embedded sensing wires connected to a small detector unit. The system alerts the carer to a build up of moisture via an alarm, a perfect solution to detecting an incontinence episode with comfort and discretion and no more sweaty plastic sheets and false alarms. Very easy to operate and simple to use.

The cotton sheets can be washed at normal temperatures once connecting cables are removed. The sheet size is 90 x 60cm with a 30cm side extension to tuck over the mattress.

## **Absorbent Sheet**

A new concept in incontinence management. This system uses an intelligent absorbent sheet with a breathable waterproof back to allow the removal of pads at night and is connected to a small detector unit. The alarm is only raised with a build up of moisture over 500ml. No more frequent checking for those with mild incontinence. Carers can be alerted by linking to an existing call system or via our failsafe radio pager.

The pad area is 90 x 60cm (160cm total width) with 1.61 capacity and are machine washable for up to 80 washes

## **Detector Unit**

The small detector unit is battery powered with a rechargeable option. An integrated two lead call button also allows the user to either request assistance, or send an urgent alarm.

## Advanced Radio Pager

All systems come with an Advanced Radio Pager. The pager distinguishes between the different severities of each alarm and is powered by rechargeable batteries.

For professional use a 32 channel revision is available. The pager has a 450m range.

We are the foremost supplier of Plesiocare Systems.

For further information or to order the right system, please call us on 0845 217 9952, or visit our website at www.alert-it.co.uk



iTS Designs Ltd, Atherstone House, Merry Lees Industrial Estate, Desford, Leicester LE9 9FE.

Telephone: 0845 217 9951 Fax: 0845 217 9953 Email: sales@alert-it.co.uk Web: www.alert-it.co.uk

**Manufacturers and Distributors of Care Alarms**