

BIRCHER
Reglomat



SAFETY AT EVERY STEP OF THE WAY

CareMat®

THE PRESSURE-SENSITIVE MAT FOR SUPERVISION
OF PEOPLE WITH DEMENTIA AND DISORIENTATION

APPLICATION AND USE IN PATIENT CARE

The CareMat® is a pressure-sensitive detection mat, which is connected to the in-house nurse call system. As soon as a person steps onto the mat, a signal is triggered via the nurse call system.



- Application areas**
- Retirement and nursing homes, hospitals, psychiatric wards and assisted-living facilities
- Installation**
- Easy plug-in connection to the nurse call system
 - Can be used in conjunction with the call button
- Features**
- Non-slip material
 - Hygienic surface which is easy to clean
 - Sloping edges to prevent stumbling
 - Accessible by rolling walkers and wheelchairs
 - Weight depending switching point prevents false alarms
 - Robust and durable construction
- Advantages for nursing staff**
- Prevention of falls due to quick assistance
 - Reduces nightly rounds
 - Lowers subsequent health-care costs
- Advantages for residents/patients**
- Total freedom of movement
 - Feeling of safety

DAILY USE IN A LONG-TERM CARE FACILITY

Caring for residents with dementia means extra effort for the nursing staff. The CareMat® provides ideal support: The risk of falls and the dangers, which can arise from patients with disorientation can be considerably reduced.

1



Residents with dementia are often restless and disoriented and therefore often try to get up without assistance. This is where CareMat® is invaluable.

2



When a patient steps onto the CareMat®, it triggers a nurse call that is relayed to a nurse, who can immediately come to the patient's aid.

3



The nurse assists the resident and is able to prevent a possible fall by having reacted quickly. This also prevents the resident from leaving the premises without supervision.

4



CareMat® – the daily helper for nursing staff and residents.

TECHNICAL DATA

The hard-wired CareMat® is available for placing beside a bed or in front of a door.

- Bedside mat** ■ 1100 x 700 x 9 mm, 8.1 kg (EMC-1A)
- Door mat** ■ 700 x 400 x 9 mm, 3.3 kg (EMC-1B)
- Material** ■ Polyurethane
- Surface** ■ Active grip structure
- Colour** ■ Yellow
- Cable length** ■ 4 m
- Contact voltage** ■ Max. 48 V AC / DC, 50 mA
- Plug-in connector** ■ Will be converted in accordance with your nurse call system by your sales representative

A RELIABLE PARTNER, TODAY AND TOMORROW

Bircher Reglomat AG is an internationally leading manufacturer of pressure-sensitive and contact-free detector systems headquartered in Beringen, Switzerland.

The company has been certified in acc. with ISO 9001 and ISO 14001.

CareMat® is a quality product and is manufactured in Switzerland.



Your CareMat® sales representative

Your CareMat® manufacturer

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