



# FYSICON EVACUATION-33

## Evacuation mattress

### High-quality hygienic mattress with grooved core and integrated evacuation bands

#### Purpose of use

- Fysicon Evacuation-33 is a safe and comfortable mattress for hospitals, nursing homes and home care.
- Weight recommendation for hospital use < 150 kg. If using by a heavy person or 24 hours/day, lifetime is shorter than normally (recommendation in public health care 3-5 years).

#### Product structure

- Core D33145 (33 kg/m<sup>3</sup>) fire retardant foam with zoned grooves on the other side.
- Surface and sides of the cover is polyurethane coated hygienic fabric, which is impermeable to liquids but still breathable. Material is bi-elastic and treated against bacteria and fungi (active biocidal substance is zinc pyrithione (EU 528/2012). Zipper on two sides, protected with flap. The bottom is made of durable and slippery material with integrated evacuation bands: there are 2 pcs of bands for patient fixing and pulling bands in the both ends.

#### Benefits

- Because of the integrated evacuation bands the same mattress is easy to use in the normal patient care and in the rescue situation. Simple to use and easy to bed when there is not any need to a separate rescue sheet under the mattress.
- Because of the grooved core, you can choose softer or firmer side up. There are lower grooves on the pelvis area, so mattress is durable. Deeper grooves on the shoulder area make pleasant sleeping on the side.
- Grooves are also making better ventilation and helping to bend mattress in adjustment beds.



#### Cleaning and maintenance

- Disinfection by wiping according to the instructions with diluted chlorine-amine or an alcohol-based detergent or ethanol /chlorine max 1000 ppm, rinse and dry thoroughly. If necessary, wash the cover 60°C inside out, gentle tumble drying at low temperature.
- Turn the mattress regularly to ensure even wear. Replace broken cover to a new one.
- The bed frame should be lathed or perforated to allow for proper ventilation.

#### Flame retardancy & CE

Flammability by standard IMO FTPC part 9. Fysicon mattresses are CE-marked. Country of origin Finland.

#### Size

Standard sizes 75\*200\*13, 80\*200\*13, 85\*200\*13 and 90\*200\*13 cm.

Other sizes on request.