

# Mattresses

# Mattress selection guide

		Patient		Core structure			Risk of pressure ulcers		Weight of patient			Integrated evacuation bands
	Code	Active	Long-term patient	Plate	Grooves	Viscoelastic layers	Low	Middle	< 100 kg	< 150 kg	< 200 kg	
MERIVAARA Basic hygienic mattress 12 cm	932 / 967 / 934 / 968	x		x			x			x		
FYSICON Comfort-33 hygiene mattress 13 cm	941 / 944	x	x		x		x			x		
FYSICON MiniMax-13 anti-decubitus mattress 13 cm	948 / 964 / 949 / 965	x	x			x	x	x		x		
FYSICON MiniMax-15 anti-decubitus mattress 15 cm	Special order	x	x			x	x	x			x **)	
FYSICON Evacuation-33 13 cm	951 / 953	x	x		x		x			x		x
FYSICON Evacuation MiniMax-13 antidecubitus mattress 13 cm	955 / 956	x	x			x	x	x		x		x
MERIVAARA Baby mattress 5 cm	902	x		x			x					
MERIVAARA Junior mattress 8 cm	905	x		x			x					
MERIVAARA Junior mattress 12 cm	908	x		x			x					
MERIVAARA Antistatic Trolley Mattress 65*193*5 cm	51751			x			x					
MERIVAARA Antistatic Trolley Mattress 65*193*8 cm	51781			x			x					
*) for a heavy person with 24h / day usage, the lifespan is shorter than normal (3-5 years recommended in public health care).												
**) also possible for heavier patients up to 250-270 kg, shorter lifespan.												

# Mattresses (1/4)

## Merivaara Basic hygiene mattress

Merivaara Basic is a good basic mattress for low risk patients in hospitals, nursing homes and home care. Weight recommendation for hospital use < 150 kg.

Core D33145 (33 kg/m<sup>3</sup>) fire retardant foam. Cover is polyurethane coated hygienic bi-elastic fabric, which is impermeable to liquids but still breathable. Flammability by standard IMO FTPC part 9. Fysicon mattresses are CE-marked. Country of origin Finland.

Secure and easy-care mattress. Sizes: 75 / 80 / 85 x 200 x 12 cm



## Fysicon Comfort 33

Fysicon Comfort-33 is an excellent mattress for hospitals, nursing homes and home care. Weight recommendation for hospital use < 150 kg.

Core D33145 (33 kg/m<sup>3</sup>) fire retardant foam with zoned grooves on the other side. Cover polyurethane coated hygienic bi-elastic fabric, which is impermeable to liquids but still breathable. Because of the grooved core, you can choose softer or firmer side up. Flammability by standard IMO FTPC part 9. Fysicon mattresses are CE-marked. Country of origin Finland.

High-quality hygienic mattress with grooved core. Sizes : 75 / 80 / 85 x 200 x 13 cm



# Mattresses (2/4)

## Fysicon MiniMax 13

Fysicon MiniMAX is a pressure-reducing mattress for patients with low or middle risk of pressure ulcers in hospitals, nursing homes and home care. MiniMAX can be used for patients 40-150 kg and it is giving the best support and softness to all users.

MiniMAX mattress core has 3 layers: on top the soft viscoelastic foam, in the middle and bottom more supporting and heavier layers. Cover polyurethane coated hygienic bi-elastic fabric, which is impermeable to liquids but still breathable.

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

The new anti-decubitus mattress where size doesn't matter.  
Sizes: 75 / 80 / 85 / 90 x 200 x 13 cm



## Fysicon Evacuation-33

Fysicon Evacuation-33 is a safe and comfortable mattress for hospitals, nursing homes and home care. Weight recommendation for hospital use < 150 kg.

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. 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. There is no need for a separate rescue sheet under the mattress.

Flammability by standard IMO FTPC part 9. Fysicon mattresses are CE-marked. Country of origin Finland. Because of the grooved core, you can choose softer or firmer side up.

High-quality hygienic mattress with grooved core and integrated evacuation bands. Sizes: 75 / 80 / 85 / 90 x 200 x 13 cm



# Mattresses (3/4)

## Fysicon Evacuation MiniMax 13

Fysicon Evacuation MiniMAX is a pressure-reducing mattress for patients with low / middle risk of pressure ulcers in hospitals, nursing homes and home care. MiniMAX can be used for patients 40-150 kg and it is giving the best support and softness to all users.

MiniMAX mattress core has 3 layers: on top the soft viscoelastic foam, in the middle and bottom more supporting and heavier layers. Surface and sides of the cover is polyurethane coated hygienic fabric, which is impermeable to liquids but still breathable. Because of the integrated evacuation bands the same mattress is easy to use in both the normal patient care and in rescue situation. No need for a separate rescue sheet under the mattress.

Flammability by standard IMO FTPC part 9. Fysicon mattresses are CE-marked. Country of origin Finland. The same mattress is suitable for patients with different sizes because the surface is soft and bottom layers are supporting heavier users.

Sizes: 75 / 80 / 85 / 90 x 200 x 13 cm



**LOJER**®  
For easy care

## Baby and Junior mattresses

Good basic mattresses for newborns and kids.

The core in 902 & 905 mattresses is of R25085 (25 kg/m<sup>3</sup>) fire retardant HR-foam. Core in 908 is of D33145 (33 kg/m<sup>3</sup>) fire retardant foam. Cover polyurethane coated hygienic bi-elastic fabric, which is impermeable to liquids but still breathable.

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

Secure and easy-care mattresses can be used on both sides.

Sizes: 38 x 62 x 5 cm , 60 x 120 x 8 cm ja 75 x 160 x 12 cm



# Mattresses (4/4)

## Merivaara Antistatic Trolley Mattress

Mattresses are designed for trolleys in hospitals. Core is of R50200 (50 kg/m<sup>3</sup>) fire retardant HR-foam. Cover black antistatic polyurethane coated hygienic fabric, which is impermeable to liquids but still breathable. Zipper on the end.

There's Velcros on the bottom and 4 pcs on the sides for fixing. 51781 mattress has also 2 bands on the sides. With several velcros mattresses are easy to fasten on the trolley.

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

Sizes: 65 x 193 x 5 / 8 cm

