ThoraxSling is a sit-to-stand sling for MiniLift that is easy for the caregiver to apply, while giving the patient a feeling of security. It is designed to meet the need for support and security during raising and to facilitate visits to the toilet. ThoraxSling is available in two models: one that provides support behind the back and one that also gives support under the seat.

SystemRoMedic includes a wide range of functional, comfortable, high-quality slings that can be adapted for different types of lifting and for patients with different needs. The slings are available in several different materials and in sizes from XXS to XXL. All models are safe and very easy to use and are rated for lifting patients weighing up to 300 kg. The choice of model and material depends on the patient’s needs and the transfer situation.

### Functional inspection

**Visual and mechanical inspection**

Check the condition and function of the sling regularly. Always inspect the product after laundering. Check to ensure that seams and material are free from damage. Check to ensure that fabric is not worn or faded. Apply load to the device and check to ensure that clasps, handles, etc. withstand heavy load. If there are signs of wear, the product must be discarded.

### Always read the manual

Always read the manuals for all assistive devices used during a transfer.

Keep the manual where it is accessible to users of the product.

Do not leave the patient unattended during a transfer situation.

The lowest allowable safe working load always determines the safe working load of the assembled system. Always check the safe working loads for the lift and accessories before use. Contact your dealer if you have any questions.
Description of the strap loops

Four different application alternatives are possible, since the strap loops have three different levels.

Choose the shortest strap loop that reaches the slingbar on the lift.

Description of waist belt

The waist belt provides support and a feeling of security during raising.

When it is connected, and as extra support is needed, it can be tightened by pulling the loose strap.

Application of ThoraxSling

Place ThoraxSling behind the patient’s back with the label facing out. The vest is placed so that it does not cause pressure in the underarms. The arms are placed outside. This is easier if the patient leans forward or can be helped to lean forward slightly. The mid-section of the vest should follow the patient’s spine.

In combination with a seat support, ThoraxSling is applied in the same way, but with the seat support placed under the patient’s seat. Grasp the reinforced seat support and place it under the patient’s seat.

The waist belt is connected and adapted to the size of the patient.

For patients who need arm support, for example, patients suffering from shoulder arthrosis, there are arm support holders for both sides of the vest.
Application of ThoraxSling on MiniLift

Place the individually adjusted sit-to-stand lift in front of the patient (see lift manual for instructions for trial adjustment) and place the patient’s feet on the footrest. If a calf strap is to be used, it is applied first. Draw out the boom towards the patient for easier application of the strap loops. Carefully place the lift as close as possible to the patient, so as to determine which strap loop is the most appropriate. Then, extend the straps before hooking them to the slingbar.

Application of ThoraxSling on MiniLift

Ask the patient to lean back against the vest before you start to raise the lift. Pay close attention to the patient. When everything is adjusted and the patient is comfortable, raise the lift to the desired height. Discontinue raising if the patient shows the least sign of discomfort.
Contact your local distributor if you have any questions about the product and its use. See www.handicare.com for a complete list of distributors. Always make sure that you have the right version of the manual. The most recent editions of manuals are available for downloading from our website, www.handicare.com.

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SWEDEN

Material:
Polyester: Durable material with low friction.
Disposable: Polypropylene, hydrophobic
Wipeable: Nylon+TPU, possible to use disinfectant.

Care of the product, polyester:
Read the product label.

Do not use rinsing agent. To ensure maximum material life, hang dry or tumble dry on low heat.

Care of the product, non-woven:
Read the product label.
Do not launder. Discard the product if it is soiled or if there is a need to use another product.

Care of the product, wipeable:
Read the product label.
Use ethanol (alcohol) to clean the cover. Concentration must not exceed one part ethanol to three parts water. Similar surface disinfectants may be used.

Size information
Use patient-specific slings to ensure safety and hygiene.

<table>
<thead>
<tr>
<th>Size</th>
<th>XS/Orange</th>
<th>S/Red</th>
<th>M/Yellow</th>
<th>L/Green</th>
<th>XL/Purple</th>
<th>XXL/White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rek. patient weight</td>
<td>20-50kg</td>
<td>30-60kg</td>
<td>50-80kg</td>
<td>70-110kg</td>
<td>100-150kg</td>
<td>140-200kg</td>
</tr>
<tr>
<td>44-110lbs</td>
<td>66-132lbs</td>
<td>110-176lbs</td>
<td>154-242lbs</td>
<td>220-331lbs</td>
<td>309-441lbs</td>
<td></td>
</tr>
<tr>
<td>Lift vest width</td>
<td>85cm</td>
<td>94cm</td>
<td>104cm</td>
<td>124cm</td>
<td>146cm</td>
<td>170cm</td>
</tr>
<tr>
<td>33.5in</td>
<td>37in</td>
<td>41in</td>
<td>49in</td>
<td>57.5in</td>
<td>67in</td>
<td></td>
</tr>
</tbody>
</table>

Contact your local distributor if you have any questions about the product and its use. See www.handicare.com for a complete list of distributors. Always make sure that you have the right version of the manual. The most recent editions of manuals are available for downloading from our website, www.handicare.com.