

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Mopedia](#) /

› [Mopedia Standard Mesh Sling without Headrest for Patient Lift - User Manual](#)

Mopedia IM100

Mopedia Standard Mesh Sling without Headrest - User Manual

1. PRODUCT OVERVIEW

The Mopedia Standard Mesh Sling without Headrest (Model IM100) is designed to provide full-body support, excluding the head, for individuals requiring assistance with transfers. This sling is compatible with both fixed and mobile patient lifts, making it suitable for a wide range of common lifting situations. Constructed from durable and comfortable mesh polyester fabric, it ensures maximum comfort and secure handling during use.

A robust barbed strap, made from 100% polyester, is integrated throughout the sling's perimeter for enhanced strength and durability. Each end of the strap forms an eyelet with three distinct attachment points, allowing for symmetrical and balanced lifting. The continuous stitching of the strap around the entire sling further reinforces its structural integrity. All seams are created using highly resistant polyester thread.

This product has been tested by an accredited institute and complies with the requirements of the technical standard UNI EN ISO 10535, ensuring its safety and performance.



Image 1.1: The Mopedia Standard Mesh Sling shown in use, demonstrating how it supports a person during a lift. The image displays two views of the sling, highlighting its design and how it cradles the user's body.

2. SAFETY INFORMATION

- **Maximum Load Capacity:** The sling has a maximum load capacity of **250 kg**. Do not exceed this weight limit.
- **Inspection Before Use:** Always inspect the sling for any signs of wear, tear, fraying, or damage before each use. Discontinue use immediately if any damage is observed and replace the sling.
- **Proper Training:** This sling should only be used by individuals who have received proper training in patient lifting and transfer techniques and are familiar with the operation of the patient lift being used.
- **Patient Assessment:** Always assess the patient's condition and comfort level before and during the transfer.
- **Symmetry:** Utilize the three attachment points on the barbed strap to ensure symmetrical and balanced lifting, preventing discomfort or injury to the patient.
- **Head Support:** This is a standard sling without headrest. Ensure the patient's condition does not require head support during transfer.
- **Compliance:** This product complies with UNI EN ISO 10535 standards for patient lifting equipment.

3. COMPONENTS

The Mopedia Standard Mesh Sling consists of the following primary components:

- **Mesh Polyester Fabric:** The main body of the sling, designed for comfort and breathability.
- **Barbed Strap (100% Polyester):** A continuous, highly resistant strap sewn around the perimeter of the sling for structural integrity and attachment.
- **Attachment Eyelets:** Located at each end of the barbed strap, featuring three distinct loops for connecting to the patient lift's spreader bar.
- **High-Resistance Polyester Thread:** Used for all stitching to ensure durability.

4. SETUP AND INSTALLATION

Follow these steps to properly set up and install the Mopedia Standard Mesh Sling:

1. **Prepare the Patient Lift:** Ensure your patient lift is in good working order and positioned correctly according to its own user manual.
2. **Position the Sling:** Carefully slide the sling under the patient while they are lying or sitting, ensuring the sling is centered and positioned to provide optimal support for the patient's body, from the shoulders to below the knees.
3. **Attach to Spreader Bar:** Connect the attachment eyelets of the sling to the hooks on the patient lift's spreader bar. Use the three distinct attachment points on each eyelet to achieve a balanced and symmetrical lift. Adjust the loops as needed to ensure the patient is in a comfortable and secure position.
4. **Verify Connections:** Double-check that all connections are secure and properly engaged before initiating any lift.

5. OPERATING INSTRUCTIONS

Once the sling is correctly installed and the patient is positioned, follow these general operating guidelines:

1. **Initiate Lift:** Slowly and smoothly raise the patient lift, observing the patient's comfort and the sling's stability. Ensure no part of the patient's body is pinched or improperly supported.
2. **Monitor Patient:** Continuously monitor the patient throughout the transfer process. Communicate with the patient to ensure their comfort and address any concerns.
3. **Transfer:** Once the patient is clear of the surface, carefully maneuver the patient lift to the desired destination.
4. **Lower Patient:** Slowly and smoothly lower the patient onto the target surface (e.g., bed, chair). Ensure the patient is securely seated or lying before detaching the sling.
5. **Detach Sling:** Once the patient is safely supported, detach the sling from the patient lift's spreader bar.

6. MAINTENANCE AND CLEANING

Proper maintenance and cleaning will extend the life of your Mopedia Standard Mesh Sling:

- **Regular Inspection:** Perform routine visual inspections for any signs of wear, damage, or degradation of the fabric or stitching.
- **Cleaning:** The sling is made of polyester mesh and can typically be machine washed. Use a mild detergent and follow the washing instructions on the product label, if available. Avoid using bleach or harsh chemicals.
- **Drying:** Air dry the sling completely before storage or next use. Do not tumble dry at high heat, as this may damage the fabric.
- **Storage:** Store the sling in a clean, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter any issues with your Mopedia Standard Mesh Sling, consider the following:

- **Sling Not Lifting Evenly:** Ensure the sling is centered under the patient and that the attachment loops are connected symmetrically to the spreader bar. Adjust the loops as necessary.
- **Patient Discomfort:** Re-evaluate the patient's position within the sling. Ensure the sling is not twisted and that the patient's weight is evenly distributed.
- **Sling Appears Damaged:** Immediately cease use. Do not attempt to repair the sling. Contact the manufacturer or supplier for replacement.
- **Lift Malfunction:** If the patient lift itself is malfunctioning, refer to the lift's user manual or contact the lift manufacturer for assistance.

For any persistent issues or concerns, please contact your medical equipment supplier or the manufacturer.

8. SPECIFICATIONS

- **Brand:** Mopedia
- **Model:** IM100 (Available in various sizes)
- **Material:** Polyester Mesh Fabric

- **Maximum Load Capacity:** 250 kg
- **Compliance:** UNI EN ISO 10535

Dimensions (Approximate)

Model	Size	A (Width)	B (Length)	C (Leg Support Width)	D (Leg Support Length)
IM100S	Small	110 cm	80 cm	55 cm	20 cm
IM100M	Medium	110 cm	87 cm	55 cm	27 cm
IM100L	Large	110 cm	97 cm	55 cm	37 cm
IM100XL	Extra Large	112 cm	108 cm	55 cm	44 cm

9. WARRANTY AND SUPPORT

For information regarding warranty coverage, terms, and conditions for your Mopedia Standard Mesh Sling, please refer to the documentation provided at the time of purchase or contact your authorized Mopedia dealer or the manufacturer directly.

Manufacturer: MOPEDIA

For technical support, spare parts, or further assistance, please reach out to your supplier or the manufacturer's customer service department.

© 2023 Mopedia. All rights reserved.

Related Documents - IM100

 MOPEDIA <small>POLTRONE ELEVABILI MANUALE DI ISTRUZIONI</small>	<p><u>MOPEDIA Poltrone Elevabili: User Manual and Technical Specifications</u></p> <p>Comprehensive user manual and technical specifications for MOPEDIA Elevating Armchairs by Moretti S.p.A. Covers safety, operation, maintenance, technical details, and warranty.</p>
 MOPEDIA <small>POLTRONE ELEVABILI MANUALE DI ISTRUZIONI</small>	<p><u>MOPEDIA Poltrone Elevabili: User Manual and Technical Specifications</u></p> <p>Comprehensive user manual and technical specifications for MOPEDIA Elevating Armchairs by Moretti S.p.A. Covers safety, operation, maintenance, technical details, and warranty.</p>



[Autel IM Software Update Release Notes for MaxiIM and OtoSys Tools](#)

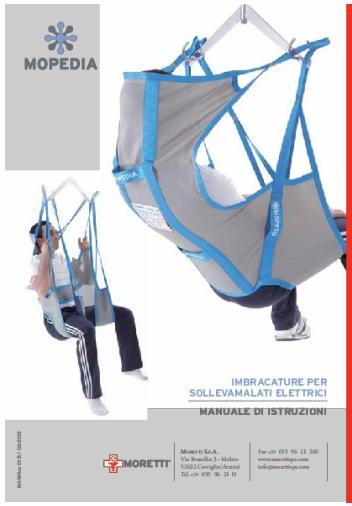
Comprehensive release notes for Autel's IM software updates (V4.00, V1.30) for MaxiIM, IM608, IM508, OtoSys, and MaxiSys diagnostic tools. Details new IMMO, key programming, and reset functions for Dodge, Ford, Jeep, Mazda, Hyundai, Kia, Nissan, Honda, Acura, Renault, Maruti Suzuki, Subaru, and Suzuki vehicles.

Documents - Mopedia – IM100



[\[pdf\]](#)

manuale di istruzioni MedisanShop Le imbracature della linea MOPEDIA by Moretti S p A sono adatte ad essere utilizzate con sollevatori sia fissi che mobili AVVERTENZE PER L UTILIZZO Prima Manuale IM100 IM101 IM110 IM111 IM120 IM130 IM140 IM141 IM150 srsitid AfmBOoqlVvSKheBvVYDdoDgpT X0KG5ldAdxtlfUcHEjtGwyYTonrW medisanshop media setlab allegati prodotto X0KG5ldAdxtlfUcHEjtGwyYTonrWWK ||| IMBRACCATURE PER SOLLEVAMALATI ELETTRICI MANUALE DI ISTRUZIONI MA IM1xx 01 C / 01-2018 Moretti S.p. pag.4 IMBRACCATURE STANDARD SENZA POGGIATESTA IN TESSUTO RETE **IM100** pag.5 Descrizione generale..... lang:de score:38 filesize: 2.86 M page_count: 16 document date: 2018-01-29



[\[pdf\]](#)

IM1xx Index of documenti dei prodotti manuale di uso moretti ortopediasanitarishop it ||| IMBRACCATURE PER SOLLEVAMALATI ELETTRICI manuale di istruzioni MA IM1xx 01 B / 06-2012 Moretti S.p. pag.4 Imbracature standard senza poggiatesta in tessuto rete **IM100** pag.5 Descrizione generale..... lang:it score:30 filesize: 617.13 K page_count: 16 document date: 2012-06-25