

MADE IN EUROPE



This product has been developed and manufactured using both raw materials and with production in Europe.

Choose quality, save money, and protect the environment.

# (UK) User Manual

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## Master Leg



MC 001-1680



MC 001-1681



MC 001-1682



MC 001-1683



Regulation MDR 2017/745 for medical devices class 1



Article no.	HMI no.	Name - Size	UDI-DI/GTIN
<input type="radio"/> MC 001-1680	103158	Master Heavy Leg	5744001970508
<input type="radio"/> MC 001-1681	105469	Master Single Leg	5744001970515
<input type="radio"/> MC 001-1682	109009	Master Leg Open	5744001970522
<input type="radio"/> MC 001-1683	139404	Master Leg Royal	5744001974971

ISO 12 31 15 03

The Original Nordic Human Handling Concept



Developed & Manufactured by:



# Thank you for choosing a product from master care A/S.

We recommend reading the user manual thoroughly before using the product (-s).

The information in this user manual applies to the shown products provided that the products have not been modified or customized and that the products have been used as recommended in this user manual.

If the customer changes, repairs or uses the product in other combinations than recommended by master care A/S the CE-approval no longer applies and the guarantee becomes void.

In case of doubt, contact master care A/S or our distributor in your area.

## **MDR (EU) 2017/745:**

Products in this user manual are CE-approved and follows the harmonized standards. This means that the products are in compliance with the essential health and safety directives. The product(-s) comply with the standards in the Medical Device Regulation MDR (EU) 2017/745 – Class 1.

## **The intended use of the product/-s:**

Combined with a hoist the purpose of the product is to lift a leg from a user with decreased muscle strength of the surface. This may be useful during wound care to prevent static lifting.

Master Leg Open can also be used to keep the legs stable during assisted transferring.

## **Correct use of the product:**

Mount the Master Leg on the user's leg and attach it to the yoke. It is now possible to mobilize the leg with minimum effort.

## **Warning:**

Make sure that the straps are correctly mounted on the yoke before lifting the leg from the surface.

The product is only compatible with a yoke with hooks.

## **Risk assessment:**

Always make a risk assessment and a functional assessment of the user prior to using the product. This way using the product for transferring or moving a user, is ergonomic and legally sound.

## **Knowledge of the product/transferring:**

It is important that the user of the product has been properly instructed in the use of the product and has read the user manual thoroughly prior to using the product.

master care A/S and our distributors provide education in the use of products and on our website all user manuals can be found.

## **Life span:**

The expected life span of products with nylon sliding material with daily wear and tear and washing averagely is 2-5 years. The products life span depends on the use, users load, washing and drying temperatures and how often it is washed and dried.

Make visual inspections frequently and preferably before every use. Products with insufficient friction reduction, defect seams, broken material or other deficiencies must be discarded. This way you will always keep a sound and healthy work environment for both helper and user.

## **Guarantee:**

master care A/S provide a 2-year guarantee covering material defects and manufacturing defects if the product has been used correctly.

## **Unintended events and injuries when misusing the products:**

Unintended events must always be reported to the appropriate National Authority and to master care A/S or the distributor in the current country.

master care A/S and our distributors take no responsibility for personal injuries or product damages if the product(-s) have been used in contravention of the by the manufacturer recommended intended purpose or proper use of the product.



# User Manual - Master Leg

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# User Manual - Master Leg

## Lifting the leg side lying:



1. Fit while lying supine. Fold half of the Master Leg with the straps facing downwards.



2. Rotate the user's leg and push the Master Leg into the mattress and under the leg.



3. Pull out the folded part.



4. Close the hook and loop tape around the user's leg.



5. Turn the user to side lying position and elevate the leg. To stabilize the position use a Positioning Wedge - S and a Back Wedge.

## Use the Master Leg when mobilizing/training the leg:



6. Master Leg can be used for mobilizing and training users with reduced function of the leg.

# User Manual - Master Leg

## Master Heavy Leg:



7. Fit Master Heavy Leg around both thigh and lower leg.



8. Connect the straps to get the wanted knee bend.



9. The leg can be mobilized to give room for e.g., perineal care.

## Master Leg Open - sitting pivot transfer:



10. Fit the Master Leg Open around the user's lower legs.



11. A bit of space is needed between the user's legs. Place a Roto Master under the user's feet.



12. A Mini Master and a Sliding Board can with an advantage be used during the transfer to/from the bed.

# User Manual - Master Leg

## Technical Specifications

### Materials:

Polyester, bomuld, Nylon.

### ISO certifications:

ISO 12952-1:2015

Textiles – Assessing the ignitability of all bedding items, when subject to a smouldering cigarette.

Article no. - Product Name:	Size:	Handles:	Max. User Weight:
MC 001-1680 Master Master Heavy Leg	L 60 x W 35 cm	12	200 kg
MC 001-1681 Master Single Leg	L 60 x W 35 cm	6	150 kg
MC 001-1682 Master Leg Open	L 100 x W 22 cm	2	150 kg
MC 001-1683 Master Leg Royal	L 100 x W 22 cm	2	150 kg

## WARNINGS



Never leave the user on the product when lying on the edge of the bed.



Never leave the product on the floor.



Always make sure that the user is not caught in the straps.



Never leave the user lying on the product whilst connected to a hoist.



Do not use as a sling sheet. Can be combined with a hoist for e.g. repositioning in bed.



Make sure that all relevant brakes are activated before transferring the user.



### CE-certification:

This product is CE-approved and follows the harmonized standards. This means that the products are in compliance with the essential health and safety directives. The product(-s) comply with the standards in the Medical Device Regulation (EU) 2017/745 – class 1.

For more information, videos Quick Guide etc., visit [www.master-care.dk](http://www.master-care.dk)



### User Weight:

Recommended max. user weight: 150-200 kg.



### Washing:

This product can be washed in a washing machine at max. 60 °C. Gentle washing and dry tumbling significantly prolongs the durability.



### Detergents pH level:

This product tolerates detergents / disinfectants with a pH level between 5-9.



### Fabric softener:

Never use fabric softener as this will reduce the sliding properties significantly.



### Dry Tumbling:

This product may only be dry tumbled gently and at max. 40 °C. Airdrying prolongs the durability significantly.



### Surface cleaning:

The surface of this product can be cleaned with a wet cloth and soap.



### Disinfectants:

This product tolerates alcoholic disinfectants with a pH level between 5-9.



### Ironing:

Do not iron.



### Dry cleaning:

Do not dry clean.



### Bleach:

Do not bleach.



### Maintenance:

Make visual inspections frequently and preferably before every use. Pay attention to torn fabric, seams and straps. Products with high friction or other deficiencies must be discarded.



### User Manual:

Always read the User Manual thoroughly before using the product.



### Disposal:

Always make sure to follow local guidelines when disposing or discarding the product.

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