

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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X-Ray Master



MC 004-6000



MC 004-6001



MC 004-6002



MC 004-6009



MC 004-6010



MC 004-6011



MC 004-6013



Regulation MDR 2017/745 for medical devices class 1



Article no.	HMI no.	Name - Size	UDI-DI/GTIN
<input type="radio"/> MC 004-6000	39105	X-Ray Master - Thorax	5744001972939
<input type="radio"/> MC 004-6001	39106	X-Ray Master - Digital	5744001972946
<input type="radio"/> MC 004-6002	36586	X-Ray Master - Abdomen	5744001972953
<input type="radio"/> MC 004-6009	53368	X-Ray Master - Sliding Arm Heart	5744001973707
<input type="radio"/> MC 004-6010	39107	X-Ray Master - Pull arm	5744001972960
<input type="radio"/> MC 004-6011	39108	X-Ray Master - Sliding arm	5744001972977
<input type="radio"/> MC 004-6013	86700	X-Ray Master - Pull arm	5744001972984

ISO 12 31 03 20

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:

The product is used when positioning the x-ray cassette under the patient while in supine position.

The purpose is to slide the detector gently under an immobile patient.

Correct use of the product:

Sliding arms and nylon holster makes it easier to place the detector underneath the user. Thereby minimizing the risk of shear injuries and work-related injuries.

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.

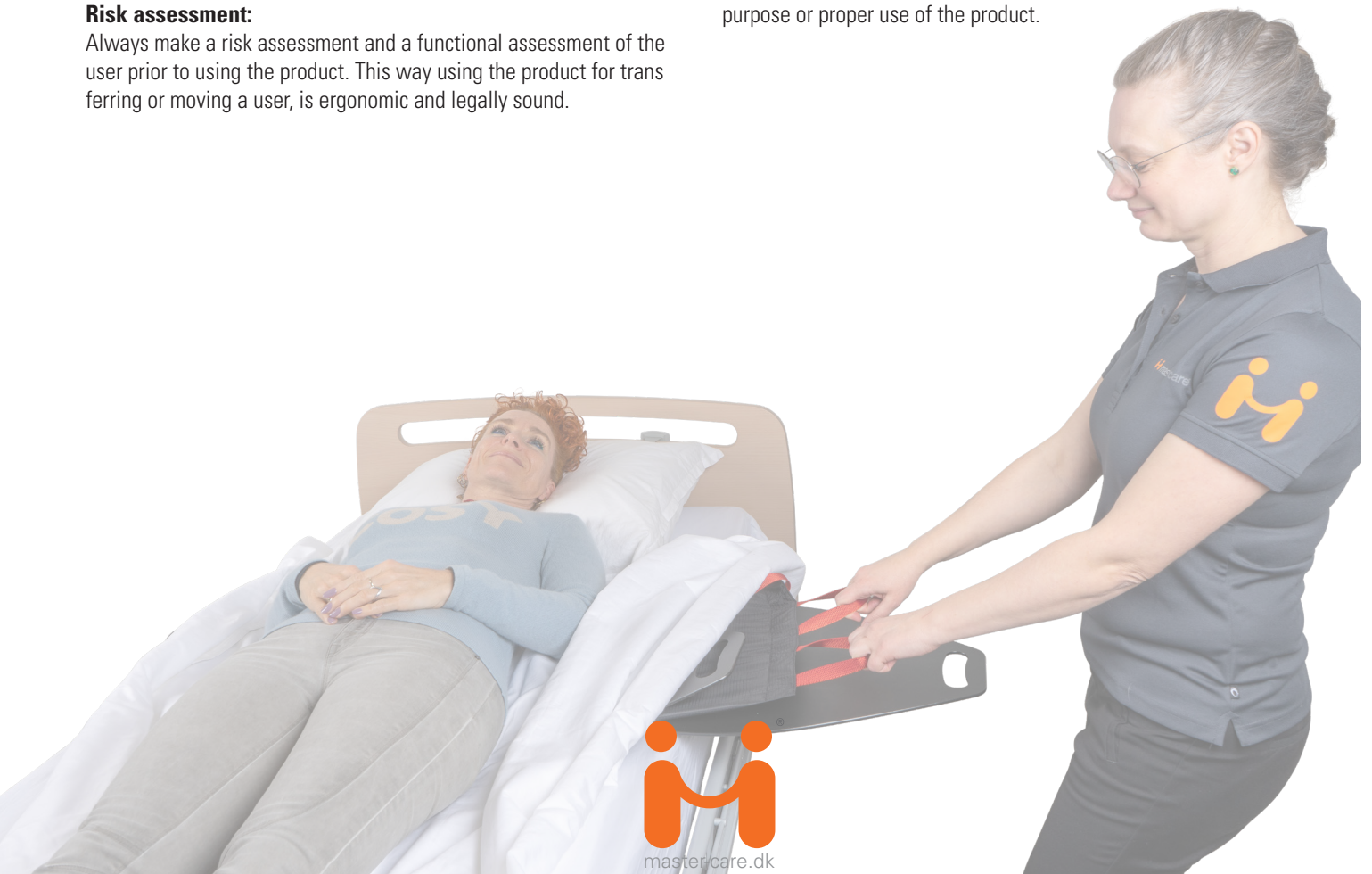
Guarantee:

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 - X-Ray Master

Placing the X-Ray Master and the x-ray cassette:



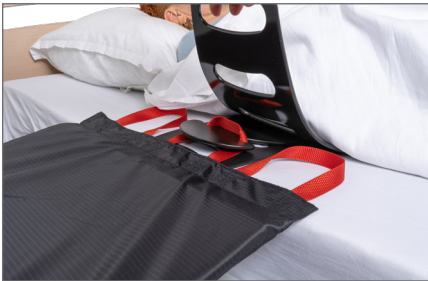
1. Tighten the sheet/drawsheet and slide the first Sliding Arm under the patient's lower back.



2. Place the Pull Arm on top of the other Sliding Arm and slide them both under the first Sliding Arm.



3. Insert the x-ray cassette into the X-Ray Master sliding sleeve.



4. Connect the X-Ray Master Sleeve to the Hook on the Pull Arm.



5. While drawing the Pull Arm back again, the X-Ray Master Sleeve is guided in between the two Sliding Arms. Stabilize the Sliding Arms.



6. Remove the Pull Arm and do the x-ray.

Removing the X-Ray Master:



7. Pull out the X-Ray Master Sleeve and make sure to hold on to the x-ray cassette.



8. Pull out the two Sliding Arms - remember to shift your weight while pulling.

User Manual - X-Ray Master

Technical Specifications

Materials:

PEMD, Nylon, Polyester

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:	Number of handles	Max. User Weight
MC 004-6000 X-Ray Master - Thorax	L 51 x W 41 cm	6	150 kg
MC 004-6001 X-Ray Master - Digital	L 58 x W 58 cm	6	150 kg
MC 004-6002 X-Ray Master - Abdome	L 50 x W 55 cm	6	150 kg
MC 004-6009 X-Ray Master - Sliding Arm Heart	L 110 x W 50 cm	6	150 kg
MC 004-6010 X-Ray Master - Pull arm	L 80 x W 12 cm	5	150 kg
MC 004-6011 X-Ray Master - Sliding arm	L 95 x W 38 cm	4	150 kg
MC 004-6013 X-Ray Master - Pull arm	L 90 x W 12 cm	6	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.



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.



User Weight:

Recommended max. user weight: 150 kg



Washing:

The nylon covers 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:

The nylon covers 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, straps and plastic materials. 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.

For more information, videos Quick Guide etc., visit www.master-care.dk

Find us on:

