

USER GUIDE The Kamille Power Comfort Wheelchair

A unique Danish designed sensory-stimulating power comfort wheelchair

The individual fit and extreme comfort help to increase activity level and quality of life. With electric propulsion (motor) operated with a joystick. Speed up to 5km/h.

Max. user weight 140 kg.



- Asymmetric adjustment of back system and seat system
- Exceptionally flexible armrest
- Electrically adjustable back and electric tilt in space as standard
- Crash tested according to ISO 7176-19.
- Joystick possible for patient, caregiver, or both
- Swing away legrest as standard
- Specially developed removable, padded body supports (optional)
- Detachable swing away legrests (optional)



Cobi Rehab and Cobi Rehab's suppliers comply with the UN conventions on child labour and forced labour as well as ILO 029, C132 and C182.

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The Kamille Power Comfort Wheelchair must not be used without thorough instruction from trained personnel or persons who have been instructed in the use of the wheelchair. Improper operation can result in personal injury.

Using the Kamille Power Comfort Wheelchair for individuals over the maximum user weight of 140 kg increases the risk of damaging the wheelchair.

You must read the User Guide carefully before using the Kamille Power Comfort Wheelchair. Pay special attention to the safety instructions marked with $\!\!\!\!\Delta$.

Cobi Rehab assumes no responsibility for any damage to the product or personal injury caused by incorrect installation, incorrect assembly, or incorrect use of the Kamille Power Comfort Wheelchair.

Contact Cobi Rehab immediately if there are damaged parts or defects. Never use your own replacement spare parts.

Cobi Rehab cannot be held liable for faults or accidents that occur after repairs done without written permission from Cobi Rehab.

SAFETY INSTRUCTIONS

The symbol $\underline{\mathbb{A}}$ in this User Guide indicates a safety instruction. Safety instructions must be followed carefully.

The care staff should assess whether the patient should be restrained in the Kamille Power Comfort Wheelchair for safety reasons during use.

Patients who are unable to stand or walk must always be lifted in and out of the Kamille Power Comfort Wheelchair.

The Kamille Power Comfort Wheelchair has a max. user weight of 140 kg.

The stopping distance on slopes can be significantly greater than on level ground.

The surface temperature can increase if the wheelchair is exposed to external heat sources, e.g., sunlight.

It may be difficult for some particularly wide Kamille Power Comfort Wheelchairs to pass through ordinary doors and emergency exits.

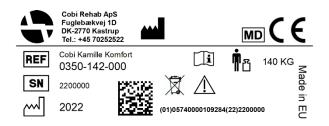
Always use the helper joystick for patients with impaired cognitive function.

Always make sure that the Kamille Power Comfort Wheelchair is charged.

When purchasing accessories, these must be (retro)fitted by trained technical personnel or by Cobi Rehab's own service technicians.

2. Explanation of symbols

\land	Please note!		
	Double insulated (Class II)		
MDCE	Declaration of Conformity under the Medical Device Directive		
IPX6	Water resistant		
	6° max. ground slope		
X	Must be disposed of through correct waste management		
REF	Cobi Rehab catalogue number		
SN	Serial number		
	Transit tie-down fixing point for passenger transport in a wheelchair by car		
	Approved according to ISO 7176-19 for passenger transport by car		
\sim	Year of manufacture		
~~~	Manufacturer		
<b>n</b> a	Max. user weight		
ī	Consult the manual		
The CE label is located on the side of the frame.			
A copy of the CE label can be seen below.			



This User Guide contains important information on the Kamille Power Comfort Wheelchair's use and target group. The user guide also contains a range of specifications for the Kamille Power Comfort Wheelchair.

An extended wear & tear and maintenance overview can be downloaded at our website

The latest version of this User Guide can be found on our website. Check that you are using the latest version.

If you need a version printed in a larger font size, it is available in PDF format at cobirehab.com, where it can be scaled up to the desired font size. Please contact Cobi Rehab on +45 7025 2522 or at cobi@cobi.dk for more information about the Kamille Power Comfort Wheelchair.

Cobi Rehab reserves the right to change the product specifications without prior notice.

The wheelchair's UDI number can be found on the CE label, which is located on the side of the frame.

Product safety notices and product recalls can be viewed on the website at https://www.cobirehab.com/kunde-hoscobi/vigtig-produktinformation/

### 4. Use

The Kamille Power Comfort Wheelchair is for use indoors in care facilities and private homes.

The width of the Kamille Power Comfort Wheelchair generally allows it to pass through ordinary doorways. Though it may be difficult for some particularly wide Kamille Power Comfort Wheelchairs to pass through ordinary doors and emergency exits.

The Kamille Power Comfort Wheelchair is intended to provide mobility (electric propulsion) for patients who are in a sitting position for prolonged hours. Max. user weight 140 kg.

The wheelchair is intended to be operated by a qualified healthcare professional, e.g., a therapist, nurse, or care worker.

The Kamille Power Comfort Wheelchair can be used in environments with a temperature of -5°C to 40°C and humidity of 20–75%.

#### Contraindications

Patients with impaired cognitive function must be monitored in connection with use of the Kamille Power Comfort Wheelchair.

#### Before use

When the patient is placed in the comfort wheelchair for the first time, a professional assessment should be made of whether the various cushions have the right amount of filling.

If the patient requires more filling or less filling, the patient should be moved out of the wheelchair, after which professionally trained personnel should add filling to, or remove it from, the cushions in question.

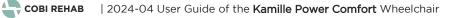
If additional support is required, a wedge system can be inserted. This assessment should be made by professionally trained personnel during the adaptation.

#### Recommendations

A maximum of 50% of the filling may be removed from a Kamille Power Comfort Wheelchair cushion. Always carry out a hand test to assess how the patient is positioned. This applies regardless of whether filling has been removed or not. We do not recommend removing filling from the seat cushion.

Cobi Rehab do not recommend smoking in the wheelchair, as embers and lit matches could lead to the wheelchair catching fire, potentially causing injury to the patient.

We always recommend using the associated stretch covers (purchased separately), as these are flame retardant.



### 5. Component overview



- 1. Headrest
- 2. Back system
- 3. Push bar
- 4. Handbrake
- 5. Armrest
- 6. Seat system
- 7. Skirt guard
- 8. Footrest
- 9. Anti-tip

#### The joystick has:

- a power button
- a horn button
- a display showing battery capacity, time, speed, and driving profile
- two buttons labelled Mode and Profile
- a double button controlling the speed.

#### Important information about charging

The plug for the wheelchair charger is located at the back of the joystick.

## The battery must be charged to 100% daily when in use, using the provided charger.

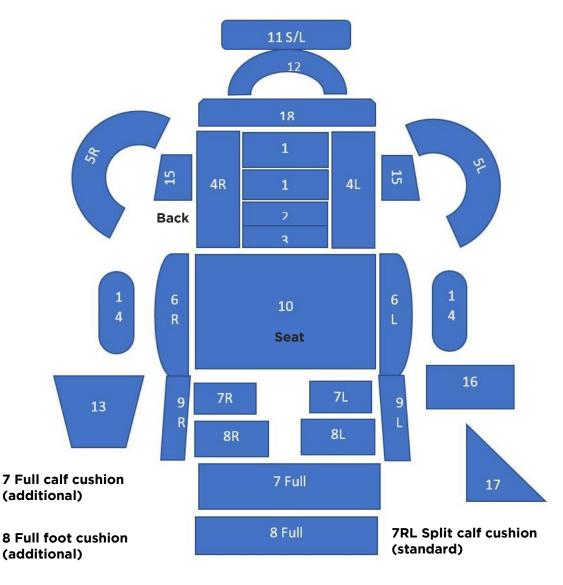
If the power indicator on the joystick's display shows 1-2 bars, the battery must immediately be connected for charging via the back of the joystick and charged to 100%.



### 6. Cushion overview

- 1 Back cushion
- 2 Back cushion
- 3 Back cushion
- 4 Back cushion, RL
- 5 Weighted flexi arms, RL (additional)
- 6 Skirt guard cushion, RL
- **7** Calf cushion, full (additional)
- 7 Calf cushion, split, RL
- 8 Foot cushion, full (additional)
- 8 Foot cushion, split, RL

- 9 Footrest tube cushion, RL
- 10 Seat cushion
- 11 Headrest
- 12 Weighted neck cushion (additional)
- 13 Weighted blanket (additional)
- 14 Armrest cushion, RL
- 15 Body support cushion, RL (additional)
- 16 Knee cushion (additional) ETA 2024.
- 17 Seat cushion wedge (additional)
- 18 Back extension cushion (additional)



8 RL Split foot cushion (standard)

### 7. Adaptation of the Kamille Power Comfort Wheelchair

The Kamille Power Comfort Wheelchair provides exceptional support because its design is so flexible that it can support contractures in both upper extremities and lower extremities without special adaptation.

The potential to adapt optimally to the individual helps to increase activity level and quality of life.

The Kamille Power Comfort Wheelchair seat can be tilted up to 45°, which aids in transfers and other manoeuvres. The back can be angled up to 35°.

The wheelchair can also be adapted to the patient's hip, knee, and ankle joints.

## Electrically adjustable back and electric tilt in space

The Kamille Power Comfort Wheelchair comes with an electrically adjustable back and electric tilt-in-space as standard. The various electrical

#### 7.1 Seat system

The seating system can be adjusted for patients with asymmetry issues. The seat system consists of two independent plates that can be positioned independently of each other via slots.

The two independent plates in the seat system ensure a precise adjustment that matches the patient's individual anatomical needs.

This benefits patients who are challenged by e.g., anisomelia (unequal leg lengths), difference in the amount of tissue on the UE or hip joint abduction. The potential to adjust asymmetrically also addresses challenges faced with windswept posture.

The position of the seat plates can be adjusted manually with ordinary tools. This is done by loosening two nuts on each side, after which the depth, width and angle can be adjusted.

A Remember to retighten the nuts after adjustment.

The cushion system on the Kamille Power Comfort Wheelchair is located directly on top of the seat plates.

The seat cushion is split into sections, which allows filling to be added or removed for optimal comfort. functions are continuously variable, so the patient doesn't experience any annoying lurches.

The electric function also allows adjustment of the hip angle and the angling of the seat back. The electrically adjustable back function locks automatically.

Electric tilt-in-space and back adjustment ensures better working conditions for the helper, who can avoid using their own body weight when handling the wheelchair.

#### Joystick

The electric functions are activated with a joystick operated by the caregiver or patient or both.

The primary joystick is mounted on the push handle, but a joystick can also be mounted on the armrest for the patient.

The primary joystick on the push handle determines who controls the wheelchair. The joystick on the armrest can be turned on/off as needed.

#### **Skirt guards**

The Kamille Power Comfort Wheelchair is equipped with padded coat guards that follow the movements and angle of the seat plate. The padded skirt guards can also be "folded out" to the sides to facilitate transfers.

When using a positioning harness, the harness bracket (additional) can be fixed in the two slots located at the rear of the seat system.

There are an additional two slots in each skirt guard where the positioning harness can also be fitted.



Padded skirt guards

### 7.2 Back system

#### The back system

The back can be adjusted asymmetrically. This makes it easier to address anatomical challenges such as scoliosis, increased lateral flexion of the trunk or asymmetric tissue caused by e.g., being overweight, hernias or oedema.

Asymmetrical adjustment is possible thanks to the three aluminium plates that make up the back system. Two of the plates can be moved independently of each other, even though all three plates are connected.

The back system consists of the back base, which is mounted in six slots. The slots allow the back base to be adjusted in height.

The side plates, mounted in two slots, can be loosened using ordinary tools. When the two nuts are loosened, it is possible to adjust the width and angle of the back.

A Remember to retighten the nuts after adjustment.

The recline function of the back system is designed to reduce the risk of shear of tissue when the back angle is altered. The height of the back can be increased by 80 mm (using a back extender) without compromising the settings of the back system.

The back extender (additional) consists of three plates mounted on the back system. The back extender can also be adjusted asymmetrically making it easier to address anatomical challenges.

The positioning harness is mounted using the harness bracket (additional) in the four slots (two at the top and two at the bottom of the back plates).

### 7.3 Padded body supports (additional)

Specially developed body supports placed in slots on the back system contribute to near-body trunk stability, regardless of whether the patient has scoliosis or decreased/increased thoracic tone.

The body supports on the back system can be placed very close to the patient so they cannot "fall out of" or "fall over" the body support.

Multiple body supports can be placed on each side for more complex needs.

The body supports on the Kamille Power Comfort Wheelchair are padded with viscoelastic foam and polystyrene beads.



Asymmetrical adjusting makes it easier to address anatomical challenges.



The design of the back system reduces the risk of shear of tissue when altering the angle.



The padded body supports comes in different sizes and with or without hoods.

### 7.4 Legrests

The Kamille Power Comfort Wheelchair is equipped with swing-away legrests as standard. Swing-away legrests support the patient in "manual transfer" from the nursing bed to the wheelchair for a longer period.

The legrests can be height-adjusted and angleadjusted above the knee and ankle joints. The legrests are padded with foam on the outside and a cushion (viscoelastic foam and polystyrene beads) on the inside. The padding on the outside is made of foam to reduce the risk of unwanted contact with the frame.

With the help of small inserts (additional), the footrests can go from two-part to unified for use in cases of e.g., severe adduction.

The swing-away function can also lock the legrests at a more open angle, which allows patients with legs in abduction position to sit in a fully supported position.

Joints for mounting of detachable swing-away legrests is also available.

#### 7.5 Armrests

The position of the armrest can be adjusted relatively easily using an Allen key.

The armrest can be angled inwards, downwards, and upwards or adjusted in height using thumb screws. This allows the armrest to be angled to accommodate increased muscle contraction or over-/underactivity in the muscles of the upper extremities.

The armrest padding contains the same type of filling as the other cushions on the Kamille Power Comfort Wheelchair.

The padding increases the number of sensory stimuli and minimises the risk of pressure sores.

The armrest can be angled to a natural resting position.

Weighted flex arm supports can be purchased to support the patient's arms and help provide additional security, peace of mind and comfort.

A Be aware that the patient can fall out of the wheelchair if the armrest is not locked in position.



The legrests can be height-adjusted and angle-adjusted above the knee and ankle joints.



Different kind of swing away functions for the different needs of the patients.



The bottom thumb screw allows the armrest to be removed.

The middle thumb screw adjusts the height. The top thumb screw angles the armrest forwards, backwards and out (swing-away).

### 7.6 Cushion system

The Kamille Power Comfort Wheelchair is equipped with a complete and unique cushion system that ensures optimal pressure distribution and near-body positioning. The cushions are filled with a mix of polystyrene beads and foam, which together contribute to increased sensory stimuli. Each cushion has its own zipper.

The point of contact with the polystyrene beads results in many "messages" being sent to the brain.

The processing of the "messages" leads to a "unifying" effect and the feeling of body delimitation and wellbeing of the patient.

The cushions are modellable and can be continuously adjusted for the individual patient. This provides high recycling value in line with sustainability requirements.

The cushions have been carefully designed to fit the body part that they support. The cushions have been kept in a neutral tone because experience shows that dark colours can seem "bottomless" for patients with impaired visualcognitive function.

### 7.7 Headrest

The arm of the headrest consists of replaceable strong ball joints. The ball joints help to ensure flexibility without the headrest shifting.

The ball joints can be adjusted with an Allen key.

There are two cushion elements mounted on the headrest; a soft foam base covered with neoprene and a soft cushion with three chambers filled with polystyrene beads and viscoelastic foam. The individual chambers can be adjusted as required.



The cushions are modellable and can be manually adjusted for the individual patient.



The arm of the headrest consists of replaceable strong ball joints.



Left angled headrest.

### 7.8 Push bar

The Kamille Power Comfort Wheelchair is equipped with a push bar for easy manoeuvring. The push bar is designed so it can be used in various positions.

The angle of the push bar can be adjusted using the two thumb screws located on the right and left sides of the push bar. Loosen these on each side, then position the push bar at the desired angle and retighten the thumb screws.

If the push bar needs to be angled further, this can be done using tools on the brackets.

The height of the push bar can be adjusted using the Italian levers located on the back. Loosen these and adjust the push bar to the desired height.

A Remember to retighten the levers after adjustment.

#### Brakes

The brakes on the Kamille Power Comfort wheelchair are built into the motor. This means that when the joystick is released, the wheelchair stops.

The Kamille Power Comfort wheelchair is not equipped with an emergency stop device, as the wheelchair cannot move on its own.

Speed is reduced by pressing less on the joystick. The parking brake is automatically activated when the joystick is not pressed.

### 7.9 Wheel type

The Kamille Power Comfort Wheelchair is equipped with 12½" solid wheels in grey nylon rubber, which will not leave marks on the floor.

The Power version of the Kamille Comfort Wheelchair has the motor built into the 12½" wheels. The total width is therefore greater on the electric propulsion variant.



The push bar is mounted on the brackets, where the thumb screws can be found on the sides.



121/2" solid wheels in grey nylon rubber

### 7.10 Anti-tips

The Kamille Power Comfort Wheelchair is equipped with anti-tips. Each of the two anti-tips can be adjusted to suit the terrain by pulling out the disc and subsequently placing the "pin" at the desired height.

The anti-tips are equipped with castors to prevent damage to the floor. The castors make it easier to straighten the wheelchair.

The anti-tips may only be removed when transporting the wheelchair unoccupied.

A Removing the anti-tips may result in the wheelchair tipping.

### 7.11 Control box

The control box is fitted under the seat. The control box is connected to the joystick. The plug for the wheelchair charger is located at the back of the joystick. **Read more in the Joystick section.** 

The wheelchair's on-board electronics cannot disrupt the operation of devices in the surroundings that emit electromagnetic fields, e.g., alarm systems in shops, automatic doors, etc.

### 7.12 Accessories and re-adjustment

The Kamille Power Comfort Wheelchair can be upgraded with a table, stretch covers and various types of weighted cushions, headrests, flex arm supports and legrests. All accessories can be adjusted for the individual patient.

#### **Re-adjustment**

The Kamille Power Comfort Wheelchair can be reused because the large selection of accessories makes it easy to re-adjust the wheelchair.

Re-adjustments should always be carried out in collaboration with trained therapist consultants.

For an overview of accessories, see page 19.



Fitted anti-tip that can be adjusted to suit the terrain.

The electronics are IPX4-rated. This means that the Kamille Power Comfort Wheelchair and its components can withstand light rain.

The Kamille Power Comfort Wheelchair is not equipped with an emergency stop device because the wheelchair is not able to run automatically.



Flex arm supports



Incontinent cover





Weighted calf cushion blanket

The Kamille Power Comfort Wheelchair comes with an electrically adjustable back (recliner) and electric tilt-in-space as standard. This provides continuously variable, calm, and comfortable adjustment of the seat unit, which can be performed while the patient sits in the wheelchair.

The electrically adjustable back must be adjusted by a therapist-trained healthcare professional who, based on a sitting position analysis, assesses what the hip angle should be for the individual patient.

This decision should be made the first time the patient is placed in the wheelchair when adjustment of the comfort wheelchair begins. After adjustment, the electrically adjustable back should be locked.

### 8.1 Joystick

The joystick allows caregivers or patients to manoeuvre the wheelchair and adjust the seat and back angles (tilt and recline).

The primary joystick is mounted on the push handle, but a joystick can also be mounted on the armrest for the patient.

The primary joystick mounted on the push handle determines who controls the wheelchair. The joystick on the armrest can be turned on/off as needed.

On the joystick, you will find:

- a power button
- a horn button
- a display showing battery capacity, time, speed, and driving profile
- two buttons labelled Mode and Profile
- a double button controlling the speed.

#### Important information about charging

The plug for the wheelchair charger is located at the back of the joystick. **The battery must be charged to 100% daily when in use**, using the provided charger.

If the power indicator on the joystick's display shows 1-2 bars, the battery must immediately be connected for charging via the back of the joystick and charged to 100%.

▲ If the battery is completely discharged, it goes into "protection mode" for 3 days and cannot be used during that period.

The anti-shear recline function on the Kamille Power Comfort Wheelchair is unique. The electrically adjustable back minimises the risk of shear, as the axis of rotation is located based on the starting position of the pelvis.

The electric tilt-in-space is activated when the seat/back unit needs to be angled. This feature is important for patients who need to vary sitting positions during the day to:

- avoid pain
- prevent pressure sores
- achieve trunk stability
- achieve head control.

The electric tilt-in-space is also important when a side position angle must be achieved to ensure the patient's head position is as upright as possible.

The electric tilt-in-space is also an important function in relation to eating and swallowing.

#### Driving

The Kamille Power Comfort Wheelchair can travel up to 5 km/h. The maximum range is approximately 10 km at full load.

The wheelchair can traverse down/over curbs and door thresholds up to 30 mm and up and down slopes and ramps with a 6% incline.



Stretch covers (recommended additional purchase) for the Kamille Power Comfort Wheelchair can be washed at 60°C and tumbledried.

The cushions can be wiped down with a damp cloth and mild soapy water. All cushions can be changed when transferring to a new patient.

If the frame becomes dirty, it can be wiped down with a damp cloth and mild soapy water.

It is recommended that the Kamille Power Comfort Wheelchair should be wiped down and vacuumed at least once a week and that the wheels should be checked for dirt.

#### 9.1 Maintenance

#### **Regular checks**

For Cobi Rehab to guarantee that the Kamille Power Comfort Wheelchair is safe to operate, we recommend that regular inspections are carried out in accordance with the *Wear & tear and maintenance overview*, which can be found on the Kamille Power Comfort Wheelchair product page on our website.

Cobi Rehab's liability will be limited if care and maintenance procedures are not followed or are performed incorrectly.

The *Wear & tear and maintenance overview* does not include any information about the extent of the maintenance that the Kamille Power Comfort Wheelchair needs.

#### Battery

If the battery (with or without the wheelchair) is long-term stored it must be checked every 3 months. The manufacturer recommends that the battery be kept charged with at least 60-80% power. If the Kamille Power Comfort Wheelchair needs a more thoroughly wash at a hospital, all electrical components as well as cushions and covers must be removed.

Removal and reinstallation of electrical components should only be done by technically trained personnel. Contact us for more information on removing electrical components.

#### Disinfection

The frame, cushions and push bar can also be disinfected with e.g., a Wet Wipe 70% or a chlorine product of 1,000-1,200 ppm.

Always disinfect the Kamille Power Comfort Wheelchair before transferring it to a new patient to avoid cross-contamination.

#### Defects

In case of defects listed in the *Wear & tear and maintenance overview* (see website), or other defects and functional limitations, contact Cobi Rehab immediately.

#### Repairs

Unless otherwise stated, the inspections and measures required in the wear & tear and maintenance overview should be performed by trained technicians.

For information about repairs, contact Cobi Rehab by emailing cobi@cobi.dk or calling +45 7025 2522.

In the event of any irregularities in the Kamille Power Comfort Wheelchair, all items in the wear & tear and maintenance overview should be reviewed.

The inspections must be carried out before each use and after a long-term storage period (> 4 months).

When the Kamille Power Comfort Wheelchair is not in use, it should be stored in dry conditions at a temperature between 0° and 40°C.

The Kamille Power Comfort Wheelchair is suitable (while unoccupied) for transport on land. The Kamille Power Comfort Wheelchair cannot be folded because it has a rigid frame.

To avoid injury, especially back injuries, the carer/helper is advised against carrying the wheelchair, which weighs 67 kg.

The Kamille Power Comfort Wheelchair can withstand being lifted by the frame if it is to be transported unoccupied in a motorised vehicle.

#### 10.1 Long-term storage

In the event of long-term storage (> 3 months). The Kamille Power Comfort Wheelchair should be stored at a temperature of between 0° and 30°C and a humidity level below 75%.

It is recommended that the battery should be 60 -80% charged before storage.

When the Kamille Power Comfort Wheelchair is used again after long-term storage, it must be switched on and charged for a minimum of 1 hour.

Monitor the battery capacity as it will discharge over time.

### 11. Recycling and disposal

A Kamille Power Comfort wheelchair which is no longer in use should be disposed of in an environmentally sound manner.

If necessary, contact the local authority for further information on disposal.

Contact Cobi Rehab for more information about recycling lithium batteries and wheelchair parts.

#### Crash tested

The Kamille Power Comfort Wheelchair has been crash-tested. This means that it can be used as a seat for the user in a motor vehicle.

Fasten the wheelchair in the motorized vehicle using four Tie-Down brackets (additional purchase). The four brackets are marked with the Tie-Down symbol and have four points.

The seat of the comfort wheelchair must be lowered to at least 0° and the back to a maximum of 97° during driving to reduce the risk of injury to the patient and the wheelchair.



Only use the Tie-Down bracket with approved attachment systems that comply with EU 214/2014.





The warranty period for the Kamille Power Comfort Wheelchair is **one year** from the date of purchase and covers manufacturing faults or defects upon delivery. The invoice is your certificate of warranty.

The warranty **does not** apply to:

- products on which the serial number, batch number or similar have been removed or significantly defaced.
- products that have been repaired by unauthorised personnel.

The warranty **does not** cover:

- wear parts
- Defaulted battery, as a result og insufficient charging (cf. Important information page 14.

The warranty **does not** apply if Cobi Rehab assesses that the Kamille Power Comfort Wheelchair has been handled in an improper manner.

In the event of damage due to incorrect use, both servicing and any necessary replacement parts will be billed.

#### **12.1 Unintended incidents**

Any unintended incident that has occurred in connection with use of the Kamille Power Comfort Wheelchair must be reported to Cobi Rehab.

### 12.2 After the expected service life

After the expected service life, it is important that a general assessment of the product is carried out before continued use.

After the expected service life, Cobi Rehab cannot guarantee the suitability and safety of the product, as Cobi Rehab has no control over the product's use and wear.

A general assessment of the product must be carried out by qualified professionals, considering

the way in which the product has been used and the condition of the product and its components.

Cobi Rehab can carry out such an assessment at any time.

## 13. Specifications

Max. user weight	140 kg
Risk class	
Basic UDI	5740000100024N8
Expected service life	Min. 7 years
Crash-tested	Yes, crash tested according to ISO 7176-19
Seat depth	400-560 mm
Height from floor to front edge of the seat	plate without seat cushion 470 mm
Height seat cushion	120 mm
Back angle	96-131°, continuously variable
Seat angle	0-45°, continuously variable
Backrest height	500-525 mm
Seat width	340-520 mm
Total width	725- 915 mm
Weight of wheelchair	67 kg
Max. weight of heaviest component of whe	elchair 4 kg
Max. slope uphill	6°
Solid drive wheels	12 ½", PU
Frame	Steel and aluminium
Cushion filling (back, foot)	Viscoelastic foam and polystyrene beads
Cushion filling (seat)	Viscoelastic foam, cold foam, and polystyrene beads
Cushion fabric	Stretchable PU
Push bar, adjustable	Yes
Turning radius (pivot)	1100-1300 mm
Folding	No
General requirements and test methods	ISO/EN 12182, 12183
Water resistant	IPX4
Push bar, footrest tubing, foot, and calf pla	te Steel
Wheel forks	Aluminium
Battery	Li-Ion 24V 22.4 Ah
Actuators/Control box/joystick	LINAK LA23/ Curtiss -Wright R-net PM120/ R-net JSM-LCD
Electric wheelchair, including components	DS/EN 12183: 2014, according to ISO 7176

## 14. Accessories

Accessories	Product no.
Joints for mounting of detachable swing-away legrest, R	0350-999-282
Joints for mounting of detachable swing-away legrest, L	0350-999-283
Headrest	0350-999-041
Extra joint for headrest	0350-999-043
Weighted flex arm support, R	0350-999-430
Weighted flex arm support, L	0350-999-431
Flex arm support without weight, R	0350-999-432
Flex arm support without weight, V	0350-999-433
Foot cushion combined, S	0350-999-455
Foot cushion combined, M	0350-999-456
Foot cushion combined, L	0350-999-457
Calf cushion combined, S	0350-999-445
Calf cushion combined, M	0350-999-446
Calf cushion combined, L	0350-999-447
Back extender side, S	0350-999-225
Back extender side, M	0350-999-226
Back extender side, L	0350-999-227
Body support, R	0350-999-485
Body support, L	0350-999-487
Body support, S R	0350-999-217H
Body support, S L	0350-999-217V
Weighted neck cushion	0350-999-475
Weighted calf cushion blanket	0350-999-477
Table	0100-999-001
Complete cushion set, Kamille Power Comfort Wheelchair, S	0350-999-402
Complete cushion set, Kamille Power Comfort Wheelchair, M	0350-999-404
Complete cushion set, Kamille Power Comfort Wheelchair, L	0350-999-406
Back cushion 1, S	0350-999-410
Back cushion 1, M	0350-999-411
Back cushion 1, L	0350-999-412
Back cushion 2, S	0350-999-415

Back cushion 2, M	0350-999-416
Back cushion 2, L	0350-999-417
Back cushion 3, S	0350-999-420
Back cushion 3, M	0350-999-421
Back cushion 3, L	0350-999-422
Back side cushion, R	0350-999-425
Back side cushion, L	0350-999-427
Skirt guard cushion, R	0350-999-435
Skirt guard cushion, L	0350-999-437
Calf cushion split, R	0350-999-440
Calf cushion split, L	0350-999-442
Foot cushion split, R	0350-999-450
Foot cushion split, L	0350-999-452
Footrest tube cushion, R	0350-999-460
Footrest tube cushion, L	0350-999-462
Seat cushion, S	0350-999-465
Seat cushion, M	0350-999-466
Seat cushion, L	0350-999-467
Headrest cushion	0350-999-471
Armrest cushion	0350-999-480
Headrest stretch cover	0350-999-551
Back stretch cover, S	0350-999-555
Back stretch cover, M	0350-999-556
Back stretch cover, L	0350-999-557
Seat cushion stretch cover, S	0350-999-560
Seat cushion stretch cover, M	0350-999-561
Seat cushion stretch cover, L	0350-999-562
Skirt guard stretch cover	0350-999-563
Legrest split stretch cover, R	0350-999-565R
Legrest split stretch cover, L	0350-999-565L
Flex arm support stretch cover, R	0350-999-575R
Flex arm support stretch cover, L	0350-999-575V

Armrest stretch cover	0350-999-570
Back black nylon cover, S	0350-999-580
Back black nylon cover, M	0350-999-581
Back black nylon cover, L	0350-999-582
Back extender black nylon cover, S	0359-999-585
Back extender black nylon cover, M	0359-999-586
Back extender black nylon cover, L	0359-999-587
Legrest black nylon cover, R	0350-999-590R
Legrest black nylon cover, L	0350-999-590L





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