## Bariatric rehabilitation Shower and toilet

Positioning solutions for bariatric patients all hours of the day







# **XXL-Rehab Shower commode**

We have aimed at designing the best shower commode on the market. It is designed for easy access, independence, safety and on the caregiver terms.

The inside width of the chair is 61 or 71 cm, but using a 5 cm high PU foam seat and 7 cm free space to the armrests allows the body mass to fall down, instead of fading out to the sides. The impossible "wide inside but small outside" is obtained. This allows the XXL-Rehab Shower Commode to pass through nearly all modern doorways.

The footrest is always the weak point when it comes to bariatric products. Normally the producer makes a short cut here, by using a standard solution. We did not only design the footrest to carry 100 kg each, we did more!

The footrest is also side/width adjustable, so access to intimate hygiene is possible and people with the fat-tissue placed on the inside of their leg can sit with legs apart (up to 110 cm) and still have foot support. The brand new footrest is even nicely covered with PU foam.

One of the unique new features is a split toilet seat, a long open hole: 44 cm and 22 cm at the widest point. This to enable a correct use of the chair, it eases access for caregivers and avoids incidents where material ends up in places it wasn't meant to end up!

The ability for bariatric users to reach far back to reach the armrest is usually not present. Therefore we have made the armrests with a length of 64 cm and let it stick out 7 cm from the seat base, ready to welcome and support the hands of mobile users. It enables the user to get into the chair by him/ herself. Another option is the butterfly armrests. Butterfly armrests add 14 cm to the seating width.

The space between backrest and seat has a clearance of 32 cm. This gives space for a possible bulbose gluteal region, but also enables the caregivers to reach for the sling and position the user better.

Long armrests provide easy access
Extra seat width with butterfly armrests

### MAX 325 kg

Product video Scan the code and see the product in use





# XXL-Rehab Shower commode Specifications

XXL-Rehab Shower commode			
Maximum weight capacity is	325 kg		
Seat width with standard armrests	61 / 71 cm		
Total outer width with standard armrests	68 / 78 cm		
Seat depht	56 cm		
Seat height	55 cm		
Backrest	32-52 cm		
Seat to footrest	40-42-44-46-48 cm		
Width of footrest	58-110 cm		
Pushbar from floor	100 cm		
Width between armrests	54 cm		
Height of backrest	48 cm		
Height of footrests	40-48 cm		
Distance from floor to seat underside	44.5 cm		
Total length	117 cm		
Total weight	27 / 30 kg		
Wheels (2 wheels with individual locks)	125 mm		
Seat	Pressure moulded PUR foam		
Frame	Powder-lacquered chromium molybdenum steel		
ISO - classification	ISO 09 12 03		

#### Ideal use for...

- Bariatric users.
- Bariatric departments.
- Institutions.
- Home.
- Hospitals.



Model	Seat width cm	Seat depth cm	Order No
XXL-Rehab Shower commode incl. standard armrests, standard footrests and commode bucket	61	56	0150-061-000
XXL-Rehab Shower commode incl. standard armrests, standard footrests and commode bucket	71	56	0150-071-000
XXL-Rehab Shower commode incl. butterfly armrests, standard footrests and commode bucket	61 + 14	56	0151-061-000
XXL-Rehab Shower commode incl. butterfly armrests, standard footrests and commode bucket	71 + 14	56	0151-071-000

Accessories	
Butterfly armrest left (add 14 cm to seat width)	0150-999-012L
Butterfly armrest right (add 14 cm to seat width)	0150-999-012R
Commode bucket	0140-099-001
Standard footrest right	0156-999-090H
Standard footrest left	0156-999-090V
Calf support / amputation support right	0156-999-030
Calf support / amputation support left	0156-999-031
Shower seat	0141-999-010



Standard armrests



Butterfly armrests add 14 cm to seat width





# **XXL-Rehab Shower commode wheeler**

We have aimed at designing the best shower commode wheeler on the market. It is designed for easy access, independence, safety and on the caregiver terms. The 24" rear wheels provide more directional stability and smooth pushing.

The inside width of the chair is 61 or 71 cm, but using a 5 cm high PU foam seat and 7 cm free space to the armrests allows the body mass to fall down, instead of fading out to the sides. The impossible "wide inside but small outside" is obtained.

The footrest is always the weak point when it comes to bariatric products. Normally the producer makes a short cut here, by using a standard solution. We did not only design the footrest to carry 100 kg each, we did more!

The footrest is also side/width adjustable, so access to intimate hygiene is possible and people with the fat-tissue placed on the inside of their leg can sit with legs apart (up to 110 cm) and still have foot support. The brand new footrest is even nicely covered with PU foam.

One of the unique new features is a split toilet seat, a long open hole: 44 cm and 22 cm at the widest point. This to enable a correct use of the chair, it eases access for caregivers and avoids incidents where material ends up in places it wasn't meant to end up!

The ability for bariatric users to reach far back to reach the armrest is usually not present. Therefore we have made the armrests with a length of 64 cm and let it stick out 7 cm from the seat base, ready to welcome and support the hands of mobile users. It enables the user to get into the chair by him/ herself. Another option is the butterfly armrests. Butterfly armrests add 14 cm to the seating width.

The space between backrest and seat has a clearance of 32 cm. This gives space for a possible bulbose gluteal region, but also enables the caregivers to reach for the sling and position the user better.



- XXL-Rehab Shower commode wheeler with 24" rear wheels is easy to drive for the attendant

### MAX 325 kg

# XXL-Rehab Shower commode wheeler Specifications

XXL-Rehab Shower commode wheeler			
Maximum weight capacity is	325 kg		
Seat width with standard armrests	61 / 71 cm		
Total outer width with standard armrests	68 / 78 cm		
Seat depht	56 cm		
Seat height	55 cm		
Backrest	32-52 cm		
Seat to footrest	40-42-44-46-48 cm		
Width of footrest	58-110 cm		
Pushbar from floor	100 cm		
Width between armrests	54 cm		
Height of backrest	48 cm		
Height of footrests	40-48 cm		
Distance from floor to seat underside	44.5 cm		
Total length	129 cm		
Total weight	27 / 30 kg		
Front wheels	125 mm		
Rear wheels	24"		
Seat	Pressure moulded PUR foam		
Frame	Powder-lacquered chromium molybdenum steel		
ISO - classification	ISO 09 12 03		

## Ideal use for...

- Bariatric users.
- Bariatric departments.
- Institutions.
- Home.
- Hospitals.



Wheel lock



Calf support / amputation support

Model	Seat width cm	Seat depth cm	Order No
XXL-Rehab Shower commode wheeler incl. standard armrests, standard footrests and commode bucket	61	56	0152-061-000
XXL-Rehab Shower commode wheeler incl. standard armrests, standard footrests and commode bucket	71	56	0152-071-000
XXL-Rehab Shower commode wheeler incl. butterfly armrests, standard footrests and commode bucket	61 + 14	56	0153-061-000
XXL-Rehab Shower commode wheeler incl. butterfly armrests, standard footrests and commode bucket	71 + 14	56	0153-061-000

0150-999-012L
0150-999-012R
0140-999-001
0156-999-090H
0156-999-090V
0141-999-010
0156-999-030
0156-999-031



## XXL-Rehab Shower Commode **Rise N Recline**

The XXL-Rehab Shower Commode Rise N Recline lifts the user from 55 to 100 cm and has a weight capacity of 325 kg Safe Working Load. It is the world's first shower commode for bariatric users that automatically can reach a 20 degree tilt position by pushing only one button. The chair tilts slowly while lifting the user and reaching a 20 degree tilt in the highest position.

#### A truly ergonomic multi-purpose hygiene chair

The XXL-Rehab Shower Commode Rise N Recline was developed in response to the growing trend towards showering in bariatric care and skincare as traditionally used methods are uncomfortable for the user and impose strain on the caregiver. The innovative ergonomic design of the shower commode is highly versatile and can also support better routines for washing/showering, hair washing, wound care, toileting etc.

#### **Enhancing lives**

The XXL-Rehab Shower Commode Rise N Recline can enhance the quality of life by making assisted showering and other hygiene routines not only safer and more comfortable, but also a more dignified experience.

#### Making tasks easier and safer

Ergonomic design, battery-powered assistance and the Care Raiser function removes the stress and strain from showering and other everyday hygiene routines, allowing the caregiver to work in a safe and ergonomically sound way.

#### Improving care, efficiency and communication

This shower commode raises the efficiency of care because it enables a single caregiver to perform the whole showering procedure, as well as a wide range of everyday hygiene tasks. The high level of support provided by the shower commode results in streamlined routines that offer considerable time savings compared with traditional methods. It also enables the caregiver and the user to maintain eye contact for better communication.

- easy and discreet access for sensitive hygiene

In lowest position with standard footrests

#### MAX 325 kg

Product video Scan the code and see the product in use

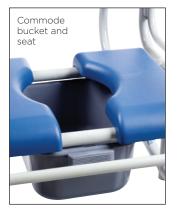


# XXL-Rehab Shower Commode Rise N Recline Specifications

XXL-Rehab Shower Commode Rise N Rec	line
Maximum weight capacity	325 kg
Seat depth adjustable	42 / 48 / 54 cm
Total length (lowest position)	140 cm
Total width	74 cm
Seat width	66 cm
Seat height	51-69 cm
Electric tilt	0-20°
Tilt of seat independent from height adjustment	Yes
Width between standard armrests	61 cm
Width between butterfly armrests	76 cm
Width toilet opening	Diameter 24 cm, 35 cm long
Seat height electric adjustable	55-100 cm
Distance from floor to seat underside	44.5 cm
Pushbar from floor	100 cm
Seat to footrest	39-42-45-48 cm
Height seat to armrest	22 cm
Weight	46 kg
Swing-away armrests	Yes
Swing-away footrests	Yes
Removable footrests	Yes
Height adjustable footrests	Yes
Headrest	Yes
4 wheels with individual locks	Yes
Control	Via the control panel
Capacity up/down fully charged battery	Approx. 15 times
Turning radius	156 cm
Frame	Powder lacquered chromium molybdenum steel
Wheels	Diameter 150 mm
Seat / back / armrests	Polyurethane
IP - classification	IP44
ISO - classification	ISO 09 12 03 - 23

## Ideal use for...

- Bariatric users.
- Users with reduced muscle tone.
- Pressure sores.
- Spasm / involuntary movements.
- Amputations.
- Stroke.









The handset gives the caregiver control over battery-powered functions

Model	Seat width cm	Seat depth cm	Order No
XXL-Rehab Shower Commode Rise N Recline incl. standard footrests, charger, headrest and commode bucket	66	42 / 48 / 54	0156-066-000
Accessories			
Butterfly armrest left (add 14 cm to seat width)			0150-999-012L
Butterfly armrest right (add 14 cm to seat width)			0150-999-012R
Headrest adjustable			0156-999-020
Full size seat for shower commode with lid for bucket			0150-999-023
Commode bucket			0140-999-001
Standard footrest right			0156-999-090H
Standard footrest left			0156-999-090V
Calf support / amputation support right			0156-999-030
Calf support / amputation support left			0156-999-031



# **XXL-Rehab Shower Commode Tilt**

The XXL-Rehab Shower Commode Electric Tilt has a 32 degree tilt position and a weight capacity of 325 kg Safe Working Load. This shower commode is designed to provide a comfortable alternative showering system in instances where the prone position might cause discomfort or distress to the user. It may also be used in circumstances of limited space providing a bathing solution where other units may not have room for operation.

#### Making tasks easier and safer

The XXL-Rehab Shower Commode Tilt provides better access for the caregiver in terms of hygiene, skin and tissue care as well as nursing/dressing feet in standing position, allowing the caregiver to work in a safe and ergonomically sound way.

#### Improving care, efficiency and communication

This shower commode raises the efficiency of care because it enables a single caregiver to perform the whole showering procedure, as well as a wide range of everyday hygiene tasks. The high level of support provided by the shower commode results in streamlined routines that offer considerable time savings compared with traditional methods. It also enables the caregiver and the user to maintain eye contact for better communication.

#### Suitable for

The XXL-Rehab Shower Commode Tilt is suitable for patients with reduced muscle tone, pressure ulcers, spasm, involuntary movement, amputations or stroke patients.

- Electric tilt up to 32°
- The high backrest and sturdy armrests
- The reclined position gives full access for the caregiver to
- most parts of the body and is very comfortable for the user

## MAX 325 kg

**Product video** Scan the code and see the product in use



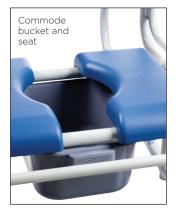


# XXL-Rehab Shower Commode Tilt Specifications

XXL-Rehab Shower Commode Tilt	
Maximum weight capacity is	325 kg
Seat depth adjustable	42 / 48 / 54 cm
Total length (lowest position)	140 cm
Total width	74 cm
Seat width	66 cm
Seat height	51-69 cm
Backrest	24-53 cm
Width of footrest	58-110 cm
Height of footrests	40-48 cm
Electric tilt	0-32°
Width between standard armrests	61 cm
Width between butterfly armrests	76 cm
Width toilet opening	Diameter 24 cm, 35 cm long
Distance from floor to seat underside	44.5 cm
Pushbar from floor	100 cm
Seat to footrest	39-42-45-48 cm
Height seat to armrest	22 cm
Weight	39 kg
Swing-away armrests	Yes
Swing-away footrests	Yes
Removable footrests	Yes
Height adjustable footrests	Yes
Headrest	Yes
4 wheels with individual locks	Yes
Control	Via the control panel
Capacity up/down fully charged battery	Approx. 20 times
Turning radius	158 cm
Frame	Powder lacquered chromium molybdenum steel
Wheels diameter	150 mm
Seat / back / armrests	Polyurethane
IP - classification	IP44
ISO - classification	ISO 09 12 03 - 23

### Ideal use for...

- Bariatric users.
- Users with reduced muscle tone.
- Pressure sores.
- Spasm / involuntary movements.
- Amputations.
- Stroke.









The handset gives the caregiver control over battery-powered functions

Model	Seat width cm	Seat depth cm	Order No
XXL-Rehab Shower Commode Tilt incl. standard footrests, charger, headrest and commode bucket	66	42 / 48 / 54	0155-066-000
Accessories			
Butterfly armrest left (add 14 cm to seat width)			0150-999-012L
Butterfly armrest right (add 14 cm to seat width)			0150-999-012R
Headrest adjustable			0156-999-020
Full size seat for shower commode with lid for bucket			0150-999-023
Commode bucket			0140-999-001
Standard footrest right			0156-999-090H
Standard footrest left			0156-999-090V
Calf support / amputation support right			0156-999-030
Calf support / amputation support left			0156-999-031

04-2018 XXL-Rehab Shower Commode Tilt



# **XXL-Rehab Shower Bench**

Strongly engineered and functionally designed exclusively for bariatric users!

The armrests are constructed so they go beyond the seat. This makes it easy both to get a good grip when a person wants to sit down but also to get up again.

We have designed the armrests to bend out like a butterfly, so the body doesn't get squeezed, getting in and out the shower bench. The butterfly armrests of the XXL-Rehab Shower bench also provide much better functionality for the user, compared to other shower benches with straight and short armrests where it is almost impossible for a bariatric user to get a good grip.

The height of the shower bench is adjustable from 44 to 59 cm. It is very important to adjust the shower bench to the right height to have success getting in and out of the bench. If the shower bench is too high for the user, the feet will lift off the ground, making it hard to get seated in the shower bench. If the shower bench is too low, the user will have trouble getting up.

It is often a problem for bariatric users to be seated comfortably. Sometimes the seat depth is too short, sometimes too deep and with no back support. We have designed the seat to be individually adjusted to provide a comfortable seating. The backrest can be moved +/- 6 cm and the bended tubing assures that the right comfort can be found.

It is easy to clean the XXL-Rehab Shower bench with its removable seat pad. No tools are needed.

It is also made easy to both handle and move the shower bench from place to place. In the construction of the shower bench we have only used high-tech lightweight tubing, to provide the highest strength at the lowest weight.

XXL-Rehab Shower Bench	
Maximum weight capacity is	325 kg
Seat width	61 / 71 cm
Total length	80-101 cm
Seat depth	40-52 cm
Seat height	44-59 cm
Backrest height	37 cm
Distance from floor to seat underside	33-48 cm
Total outer width of front legs	69 / 79 cm
Total height	79-94 cm
Total weight	15 / 16 kg
Total outer width on armrests	73 / 83 cm
Seat / back / armrests	Polyurethan
Frame	Powder-lacquered chromium molybdenum steel
ISO - classification	ISO 09 33 03



- Adjustable seat height

- Adjustable seat depth
- Long stable armrests
- 2 seat widths

## MAX 325 kg

Model	Seat width cm	Seat depth cm	Order No
XXL-Rehab Shower Bench	61	40-52	0141-061-000
XXL-Rehab Shower Bench	71	40-52	0141-071-000

#### Ideal use for...

- Bariatric users.



# XXL-Rehab Bedside commode

Strongly engineered and functionally designed exclusively for bariatric users!

The armrests are constructed so they go beyond the seat. This makes it easy both to get a good grip when a person wants to sit down but also to get up again.

We have designed the armrests to bend out like a butterfly, so the body doesn't get squeezed, getting in and out the chair. The butterfly armrests of the XXL-Rehab Bedside commode also provide much better functionality for the user, compared to other chairs with straight and short armrests where it is almost impossible for a bariatric user to get a good grip.

The height of the chair is adjustable from 44 to 59 cm. It is very important to adjust the chair to the right height to have success getting in and out of the chair. If the chair is too high for the user, the feet will lift off the ground, making it hard to get seated in the chair. If the chair is too low, the user will have trouble getting up.

It is often a problem for bariatric users to be seated comfortably. Sometimes the seat depth is too short, sometimes too deep and with no back support. We have designed the seat to be individually adjusted to provide a comfortable seating. The backrest can be moved +/- 6 cm and the bended tubing assures that the right comfort can be found.

It is easy to clean the XXL-Rehab Bedside commode with its removable seat pad. No tools are needed and the bedpan is redesigned for a smoothly hygienic cleaning operation.

It is also made easy to both handle and move the chair from place to place. In the construction of the chair we have only used high-tech lightweight tubing, to provide the highest strength at the lowest weight.

XXL-Rehab Bedside commode			
Maximum weight capacity is	325 kg		
Seat width	61 / 71 cm		
Total length	80-101 cm		
Seat depth	40-52 cm		
Seat height	44-59 cm		
Backrest height	37 cm		
Distance from floor to seat underside	33-48 cm		
Distance from floor to bucket underside	21-36 cm		
Total outer width of front legs	69 / 79 cm		
Total height	79-94 cm		
Total weight	14 / 15 kg		
Total outer width on armrests	73 / 83 cm		
Seat / back / armrests	Polyurethan		
Frame	Powder-lacquered chromium molybdenum steel		
ISO - classification	ISO 09 33 03		



Model	Seat width cm	Seat depth cm	Order No
XXL-Rehab Bedside commode	61	40-52	0140-061-000
XXL-Rehab Bedside commode	71	40-52	0140-071-000
Accessories			

Commode bucket

0140-999-001

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Ideal use for...

- Bariatric users.

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