Poweo[®] 200 Poweo[®] 215



Poweo® 200 - 215 are dedicated to all kind of transfer needs in hospital environment, from a daily transfer up to the most specialized transfer in Intensive Care Units.

They can be equipped with a 4-point overhead suspension or an electrical tilting suspension allowing transfer without any effort for the caregiver.

Poweo® 200 - 215 can be used with various accessories such as a scale, a stretcher or a large range of slings adapted to all kind of morphologies and pathologies.



Poweo® 200
Transfer with electrical tilting suspension in sitting position.



Poweo® 200 - 215 can be equipped with weighing scale **Scalis®**.

- 4-points overhead suspension
- SLS hook Safe Locking System
- Removable high capacity battery
- Electrical opening of the base
- Lift patient from floor
- Mechanical and electrical emergency lowering
- Lightweight aluminium structure

Poweo® 215
Transfer with 4-points suspension.





Use of the tilting electric suspension

Positioning of the sling when the patient is in sitting position in a chair or a bed

0

The back pocket is used to place the sling in the patient's back for a correct positioning.





2 When the

When the patient is in sitting position, the caregiver places the sling behind the patient while maintaining him with the other hand.



The caregiver puts her hand in the pocket and pushes down until the bottom of the sling is in contact with the seat or bed.





U

The caregiver adjusts the the leg pads of the sling and connects the loops to the suspension.

The suspension is secure thanks to the patented SLS hook - Safe Locking System.

The locking ring is held in closed position due to the patient's weight, which insures a safe transfer.



Take the sling's loop.



The loop is positioned in the hook.



Simply push to lock the SLS sytem.



The SLS system is locked.

Positioning of the sling in a lying position



The caregiver lateralizes the patient while maintaining him in order to position the sling which has to be folded lenghtwise.



Then she lateralizes the patient on the other side to slide the other part of the sling.

Use of the tilting electric suspension

Positioning of the sling when the patient is in sitting position in a chair or a bed

0

The back pocket is used to place the sling in the patient's back for a correct positioning.





2 When the

When the patient is in sitting position, the caregiver places the sling behind the patient while maintaining him with the other hand.



The caregiver puts her hand in the pocket and pushes down until the bottom of the sling is in contact with the seat or bed.





U

The caregiver adjusts the the leg pads of the sling and connects the loops to the suspension.

The suspension is secure thanks to the patented SLS hook - Safe Locking System.

The locking ring is held in closed position due to the patient's weight, which insures a safe transfer.



Take the sling's loop.



The loop is positioned in the hook.



Simply push to lock the SLS sytem.



The SLS system is locked.

Positioning of the sling in a lying position



The caregiver lateralizes the patient while maintaining him in order to position the sling which has to be folded lenghtwise.



Then she lateralizes the patient on the other side to slide the other part of the sling.

Accessories

Power Pac battery and charger



The Power Pac NiMh battery is removable and light with an high working autonomy, a fast charging of 2,5 hours only



Recharging the battery is performed easily, thanks to a quick wall charger



Poweo® 200's tilting suspension remote control - waterproof IPx7



Patient in sitting position with a net bath sling, soft headsupport

Scalis® weighing system



Poweo[®] with **Scalis**[®] is dedicated to weigh the patients.

Scalis[®] is a class III weighing instrument, as per the 2009/23/EC Directive classification, especially dedicated to be mounted on lifters.

The scale is easy to install on any type of floor or ceiling lifter.

Scalis® is immediately ready for use and autonomous thanks to its long lasting Lithium battery and automatic shut-off.

The scale allows users to be lifted and weighed with a one-step process.

The fixation avoids disruptions during the weighing of agitated patients and stabilizes the weight for a maximum accuracy.

Accuracy of 100 g / 3,50 oz.

Instantaneous automatic zero and weight display 5 seconds after touch pad activation.

Technical			_		
	4 points	electric		4 points	electric
specifications	suspension	suspension		suspension	suspension
Weighing capacity	215 kg	200 kg	Length in use	132 cm	
NiMh battery capacity	> 90 cycles		Maximum height folded	145 cm	
Actuator	24 V - 10 A		Maximum height in use	214 cm	
NiMh Battery	24 V - 3 Ah		Height under suspension / with Scalis	184 cm / 172 cm	138 cm / 125 cm
Front wheels	ø 75 mm		Legs height	10,8 cm	
Rear wheels with brakes	ø 100 mm		Ground clearance	5 cm	
Width legs closed	68 cm		Total weight	53 kg	64 kg
Width legs open	118 cm		Material	Aluminium and steel	

All measurements refer to a reference device. Measurements on serial products may slightly differ due variations in the assembling and manufacturing process.

Poweo® 200 is guaranteed 2 years, electronic box and actuator 2 years, battery and sling 1 year.

Poweo® 200 is a medical device Class I, in compliance with the Directive 93/42/CEE.



