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# PATIENT LIFTER

JIANGSU ROOE MEDICAL TECHNOLOGY CO.,LTD.

# Manual Patient Lifter

## DG100

The lightweight design of this manual lift offers easy set-up and transport. This economical lift has all the features you need to lift your patients. The ergonomic design also ensures comfort for residents and caregivers. It is suitable for patients who are bedridden for long periods of time, have difficulty moving around or are immobile after surgery. It can be used in hospitals, nursing homes or at home when accompanied by a caregiver. Easy transfer from bed to wheelchair, recliner or shower chair, or from sofa to bed, or even from the floor.



1. Manual model configuration is simple to operate, the hydraulic pump has no electronic failure rate, economic and durable, manual hydraulic lifting system requires only a small force to carry out heavy lifting, no longer need to charge the battery.
2. The main frame is made of high-strength steel with a powder-coated surface. The curved overall lifting arm improves strength and head space.
3. The hook rotates 360° to easily cope with various angles.
3. Anti-slip and soft-grip push handles are designed with user comfort and safety in mind.
4. The base bracket is adjustable with a foot pedal for easy insertion under the bed or the bottom of the wheelchair.
5. 3" front wheels and lockable 4" rear castors to remain stationary when not in use.



### How to use manual lifting:

To lift: valve dial to the left, hand crank up and down repeatedly press the operation, the pusher slowly rise, hydraulic pressure is not considered laborious.

To down: valve dial to the right, push rod down, push through the angle of the dial valve can control the speed of descent or pause the descent.

Product model	DG100		
Arm Length	990mm		
Leg Length	1190mm		
Overall Width	590mm		
Base Open Width	860mm		
Hook Height	950-1650mm		
Push Handle Height	1140mm		
Base Clearance	115mm		
Weight Capacity	150kg		
Frame material	Strong steel frame		
Coating	Powder coating		
Front caster	3"		
Rear caster	4" with brake		
Controller	Hand lift : up and down		
Switch	With emergency lifting stop switch		
Packing Size (1PC/CTN)	N.W. : 30kgs	G.W. : 35kgs	Dimension(CTN) : 1160x660x300mm
Volume (CTNS)	20'GP : 140	40'GP : 300	40'HP : 340

\*Tips : The product passed the electrical safety test of EN60601-1.

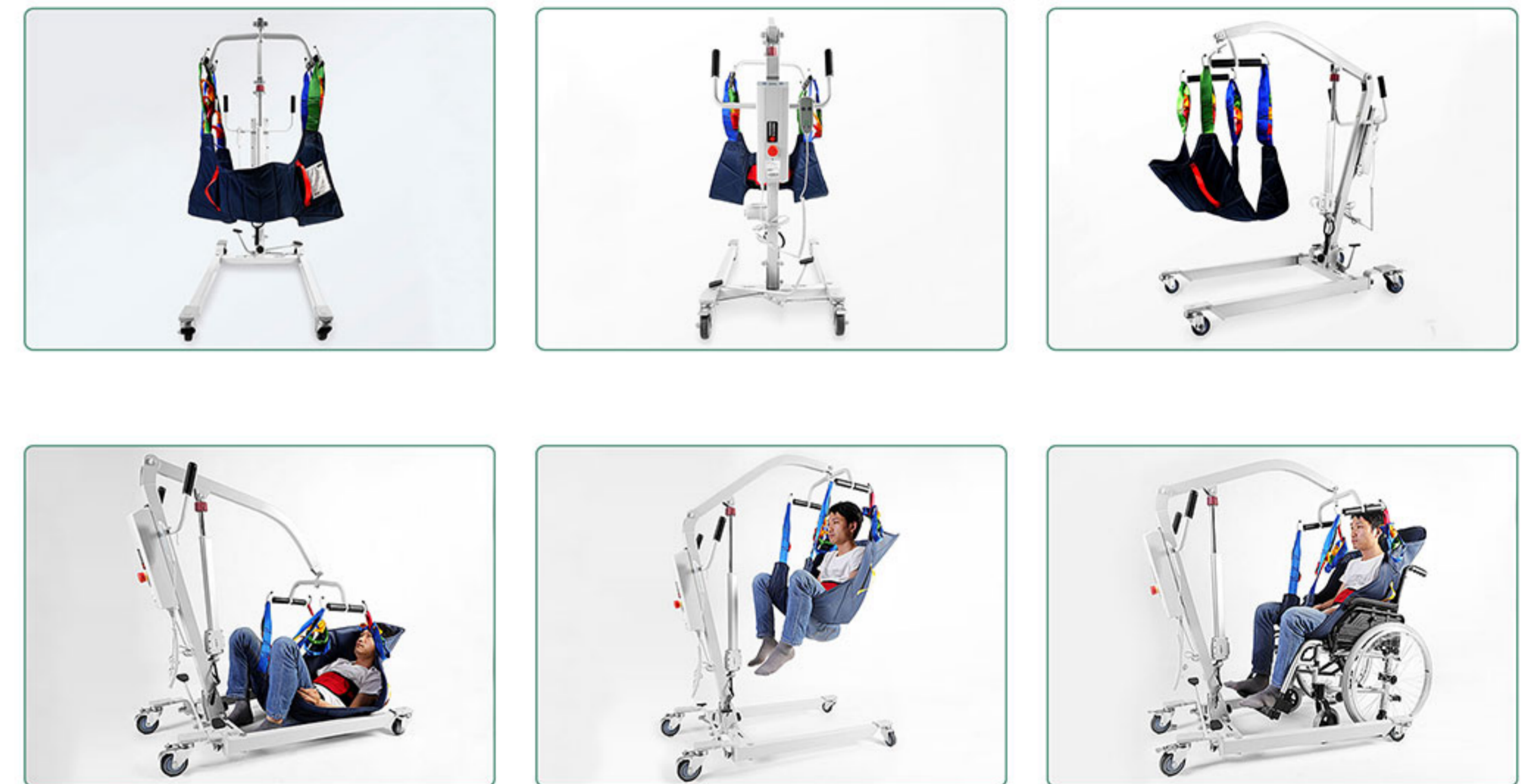
# Electric Standard Patient Lifter

## DG201

This is an affordable electric lift that is compact, yet capable of performing an excellent range of deliveries. It is easy to handle, whether from the floor or on a medical bed. The perfect solution for safe and easy patient transfers. This powered, high-quality patient transfer system provides an effective way to move patients safely and prevent injuries to patients and caregivers. The lift is capable of floor lifting and is mounted in the lowest position under most beds, making it the perfect solution for transferring patients in small rooms with low beds.



1. High strength thickened shaped steel tube with powder baking paint finish, easy to clean, solid and stable.
2. Electric control remote control, can issue one key lift command: left button up, right button down, easy to understand operation.
3. sponge pusher, easy to push, more convenient care.
4. 360° rotating hook, easy to cope with various angles.
5. Emergency descent device and emergency stop device to cope with unexpected situations.
6. 3" front castors to fit under most beds. 4" rear wheels with brakes to prevent injuries to caregivers or patients when lifting patients.
7. Base bracket can be adjusted with the foot pedal for easy access to most wheelchairs.
8. Battery operated electric lift, unrestricted by plug-in cord, with approximately 60 lifts on a full charge. Low battery warning beep.



### Electric control remote control:

Can issue one key lift command, left button up, right button down, easy to understand operation.

### Manual control:

When the power is insufficient or there is an electrical problem, you can release the pin and rotate the screw to make the elevator rise and fall.

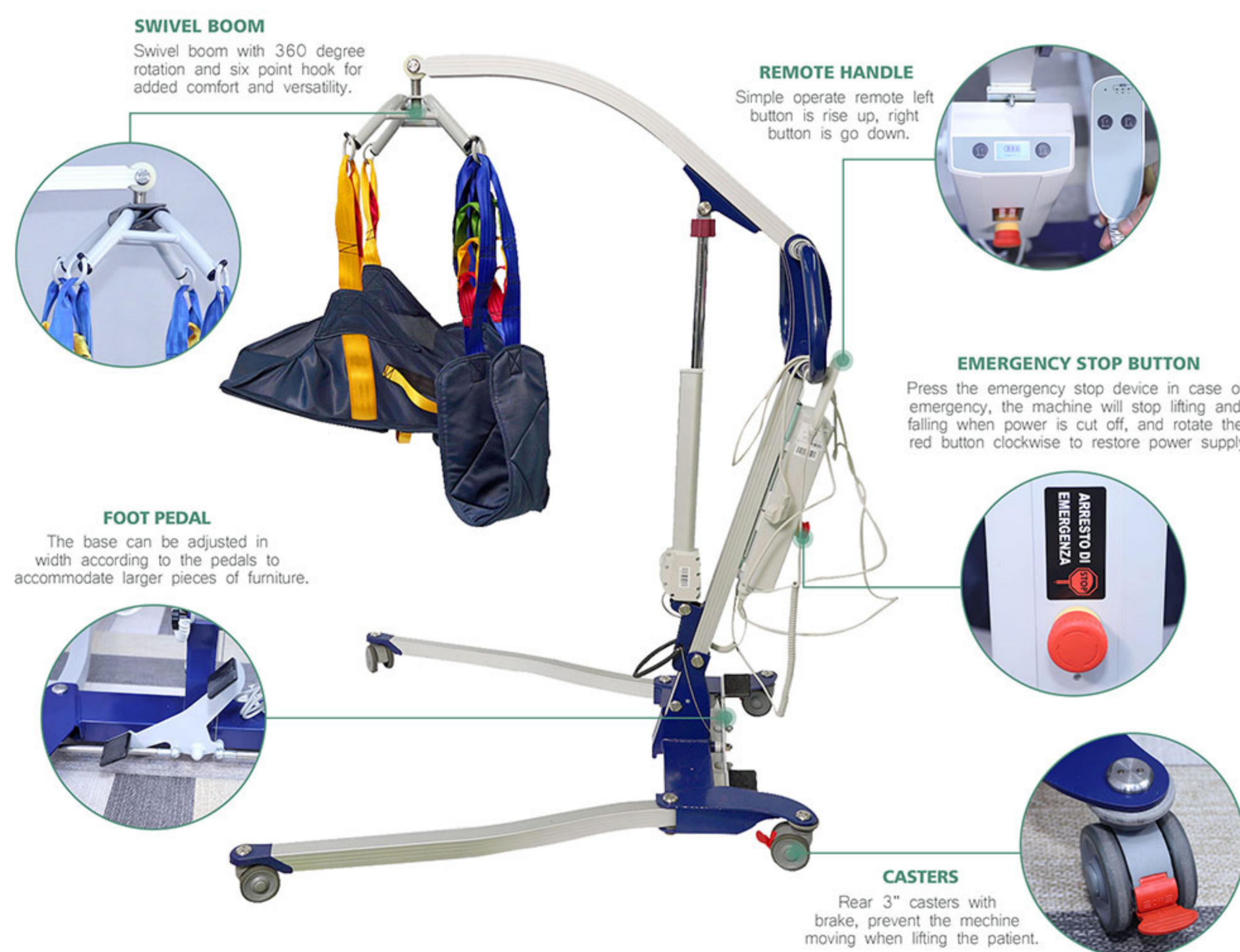
Product model	DG201
Arm Length	990mm
Leg Length	1190mm
Overall Width	590mm
Base Open Width	860mm
Hook Height	720-1730mm
Push Handle Height	1140mm
Base Clearance	115mm
Weight Capacity	150kg
Frame material	Strong steel frame
Coating	Powder coating
Front caster	3"
Rear caster	4" with brake
Input Voltage	100-240V 50Hz
Battery	lead-acid battery 2pcs,12V/1.3AH
Packing Size (1PC/CTN)	N.W. : 40kgs G.W. : 45kgs Dimension(CTN) : 1160x660x250mm
Volume (CTNS)	20'GP : 156 40'GP : 306 40'HP : 346

\*Tips : The product passed the electrical safety test of EN60601-1.

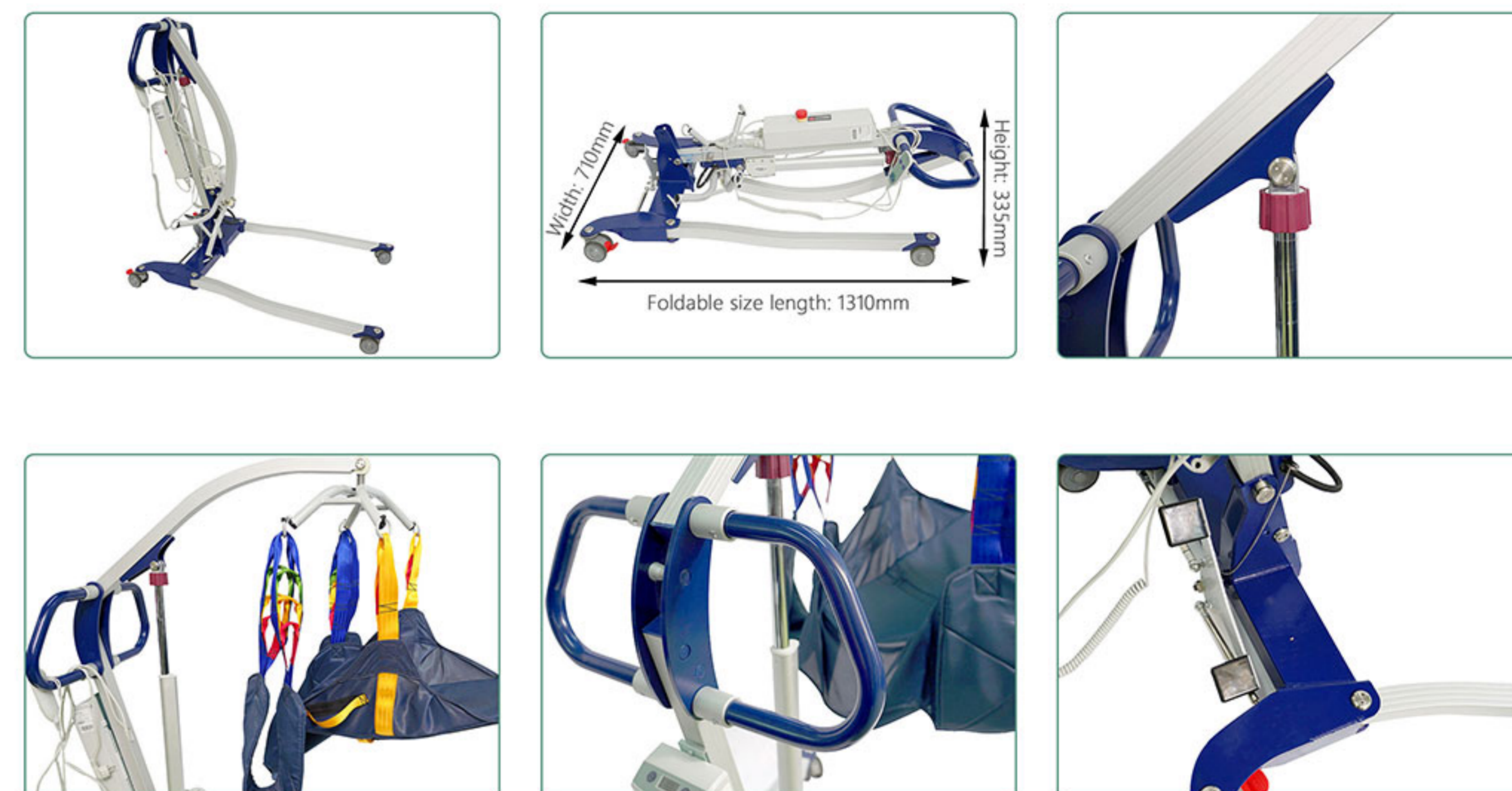
# Electric Standard Aluminum Patient Lifter

## DG201N

One of the best-selling lifts, this lift is first class in all its features. Made from lightweight aluminium, the lift is easy for caregivers to handle. In addition, its lightweight design does not sacrifice lifting capacity as it can easily withstand weights of up to 150kg. The lift can also be easily folded up to fit in the boot of most cars for transport or travel, combining practicality and convenience.



1. Aluminium frame with coated surface.
2. 3" wheels at the front and 3" wheels at the rear with brakes to prevent accidents when shifting.
3. Battery operated lift with electric control remote control for one button lift command: left button up, right button down, easy to understand operation.
4. Large handle for enhanced control.
5. Equipped with an emergency descent device and emergency stop for unexpected situations.
6. No need to remove the batteries, just plug in the unit to recharge and a low battery alarm will sound.
7. Foldable for easy storage and transfer.
8. Designed for home use and care home or facility applications.



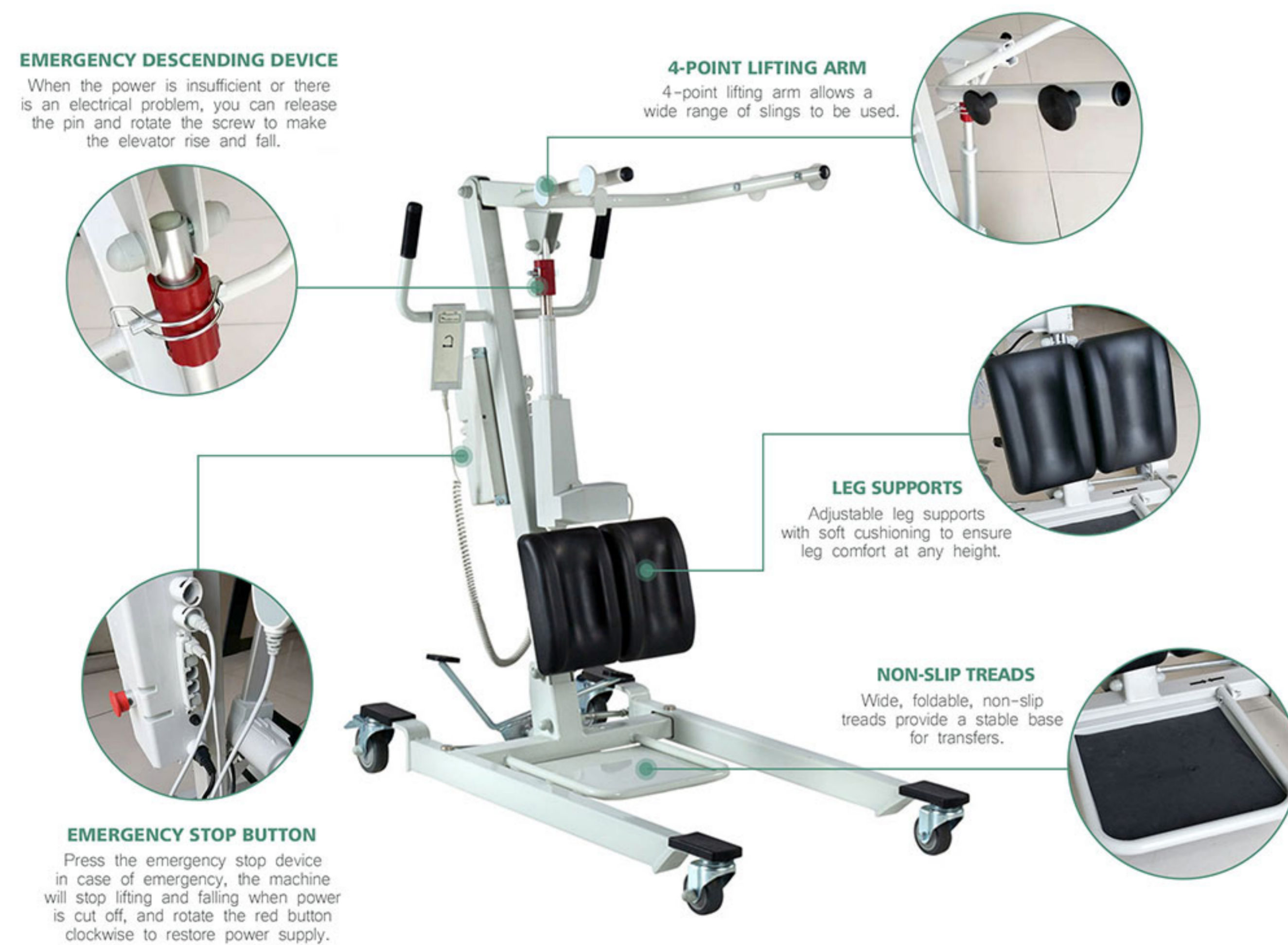
Product model	DG201N
Overall Length	1180mm
Overall Width	710mm
Foldable size(L*W*H)	1310x710x335mm
Base Open Width	1070mm
Boom Height	0-1610mm
Push Handle Height	1160mm
Base Clearance	100mm
Base Length	1120mm
Base inner width	600-960mm
Highest	1825mm
Weight Capacity	150kg
Net Weight	34kgs
Frame material	Aluminum frame
Front caster	3"
Rear caster	3" with brake
Input voltage	100-240V 50HZ
Motor	24V
Battery	lead-acid battery 2pcs,12V/1.3AH
Packing Size (1PC/CTN)	N.W. : 34kgs G.W. : 40kgs Dimension(CTN) : 1340x740x350mm
Volume (CTNS)	20'GP : 80 40'GP : 140 40'HP : 180

\*Tips : The product passed the electrical safety test of EN60601-1.

# Electric Stand-up Patient Lifter

## DG202

The Standing Lift is ideal for everyday patient handling, ensuring the safety of caregivers and peace of mind for patients during transfers. Designed for use with weight-bearing patients as well as those requiring rehabilitation support, the Standing Lift will be a valuable addition to your safety management system.



1. High-strength thickened profiled steel tube with powder-coated surface.
2. Daily transfers can be done easily with the large push handles.
3. Adjustable leg supports with soft cushioning to ensure leg comfort at any height
4. Wide, foldable, non-slip treads provide a stable base for transfers.
5. 4-point lifting arm allows a wide range of slings to be used.
6. battery-powered with emergency lowering device and emergency stop to control the lift in the event of a power failure.
7. Electric remote control allows easy control of the lifting arm and is more suitable for patient standing.
8. 3" front castors and 4" rear castors provide a low profile base for the lift, allowing access to smaller clearance spaces.
9. The base can be opened and closed with a pedal to accommodate patients and furniture.



Designed with safety, convenience and support as essential elements, the Patient Lift is ideal for patients with reduced weight-bearing capacity and who require assistance when standing. It is best suited to patients in a standing position. The lift allows caregivers to manoeuvre in tight spaces while supporting patients of all heights and sizes.

Product model	DG202		
Arm Length	820mm		
Leg Length	1190mm		
Overall Width	590mm		
Base Open Width	860mm		
Hook Height	1200-1880mm		
Push Handle Height	1140mm		
Base Clearance	115mm		
Weight Capacity	150kg(200kgs optional)		
Frame material	Strong steel frame		
Coating	Powder coating		
Front twin casters	3"		
Rear break casters	4" with brakes		
Input voltage	100-240V 50HZ		
Motor	24V		
Battery	lead-acid battery 2pcs,12V/1.3AH		
Packing Size (1PC/CTN)	N.W. : 40kgs	G.W. : 45kgs	Dimension(CTN) : 1160x660x300mm
Volume (CTNS)	20'GP : 150	40'GP : 300	40'HP : 340

\*Tips : The product passed the electrical safety test of EN60601-1.

# Electric Multi-Function Patient Lifter

## DG203

This standing aid lift provides safe and stable assistance to patients in both standing and transferring. The multifunctional electric lift is recommended for patients who are weight-bearing or fully dependent, as well as those who require rehabilitation support. The ergonomic shape and easy manoeuvrability make it ideal for everyday use. The electric lift makes care a breeze and not only relieves the patient's psychological stress, but also gives him or her the confidence to face life after an accident better.



1. The main frame is made of high strength thickened shaped rigid tube with powder baking paint finish.
2. Height adjustment of the boom according to the remote control to raise it to a suitable height starting from the ground.
4. In case of power failure, it is powered by battery with emergency descent device and emergency stop device to control the lift.
5. The hanger can be rotated 360° at will to obtain a comfortable body position, making it easier and more flexible to use.
6. Adjustable knee unit for comfort at any height.
7. Handrails and foldable footrests for gait training, allowing the user to better grip and assist with lifting.
8. Base can be opened and closed by pedals to adapt to the patient and furniture.
9. rear wheels with braking brake to prevent the lift from moving when lifting the patient.



Designed with safety, convenience and support as essential elements, the Patient Lift is ideal for patients with reduced weight-bearing capacity and who require assistance when standing. It is best suited to patients in a standing position. The lift allows caregivers to manoeuvre in tight spaces while supporting patients of all heights and sizes.

Product model	DG203		
Arm Length	990mm		
Leg Length	1190mm		
Overall Width	590mm		
Base Open Width	860mm		
Hook Height	720-1730mm		
Push Handle Height	1140mm		
Base Clearance	115mm		
Weight Capacity	150kg(200kgs optional)		
Frame material	Strong steel frame		
Coating	Powder coating		
Front twin casters	3"		
Rear break casters	4" with brakes		
Input voltage	100-240V 50HZ		
Motor	24V		
Battery	lead-acid battery 2pcs,12V/1.3AH		
Packing Size (1PC/CTN)	N.W. : 40kgs	G.W. : 45kgs	Dimension(CTN) : 1160x660x300mm
Volume (CTNS)	20'GP : 140	40'GP : 300	40'HP : 340

\*Tips : The product passed the electrical safety test of EN60601-1.

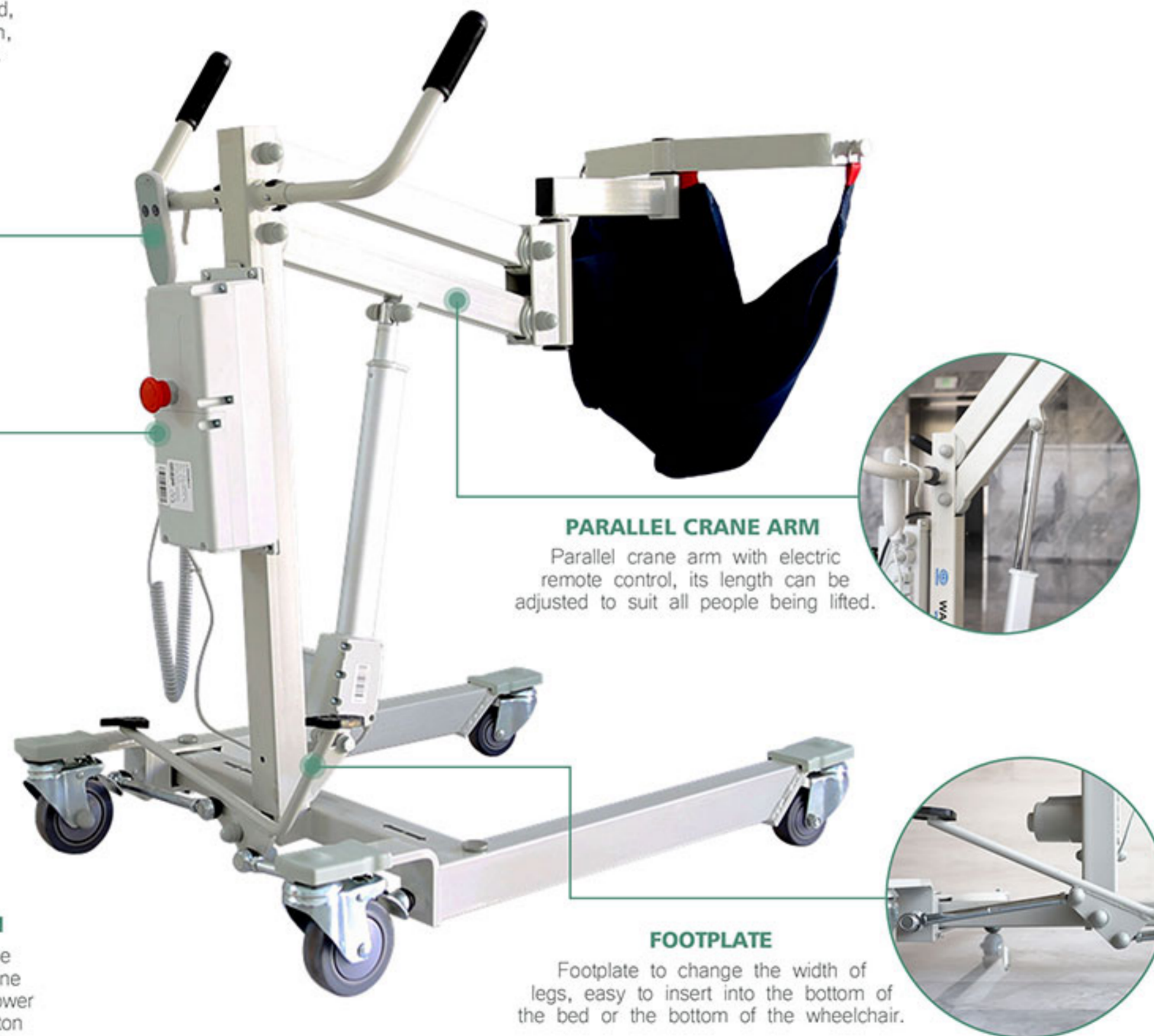
# Vehicle patient lifer

## DG204

Vehicle lifts are specifically designed to help make the transfer of patients to and from vehicles as easy and safe as possible and can be used both indoors and outdoors for all types of people who have difficulty getting up. The vehicle lifts are designed to provide safer and more reliable patient transfers for caregivers.

### ELECTRIC CONTROL REMOTE CONTROL

Can issue one key lift command, left button up, right button down, easy to understand operation.



### PARALLEL CRANE ARM

Parallel crane arm with electric remote control, its length can be adjusted to suit all people being lifted.



### EMERGENCY STOP BUTTON

Press the emergency stop device in case of emergency, the machine will stop lifting and falling when power is cut off, and rotate the red button clockwise to restore power supply.

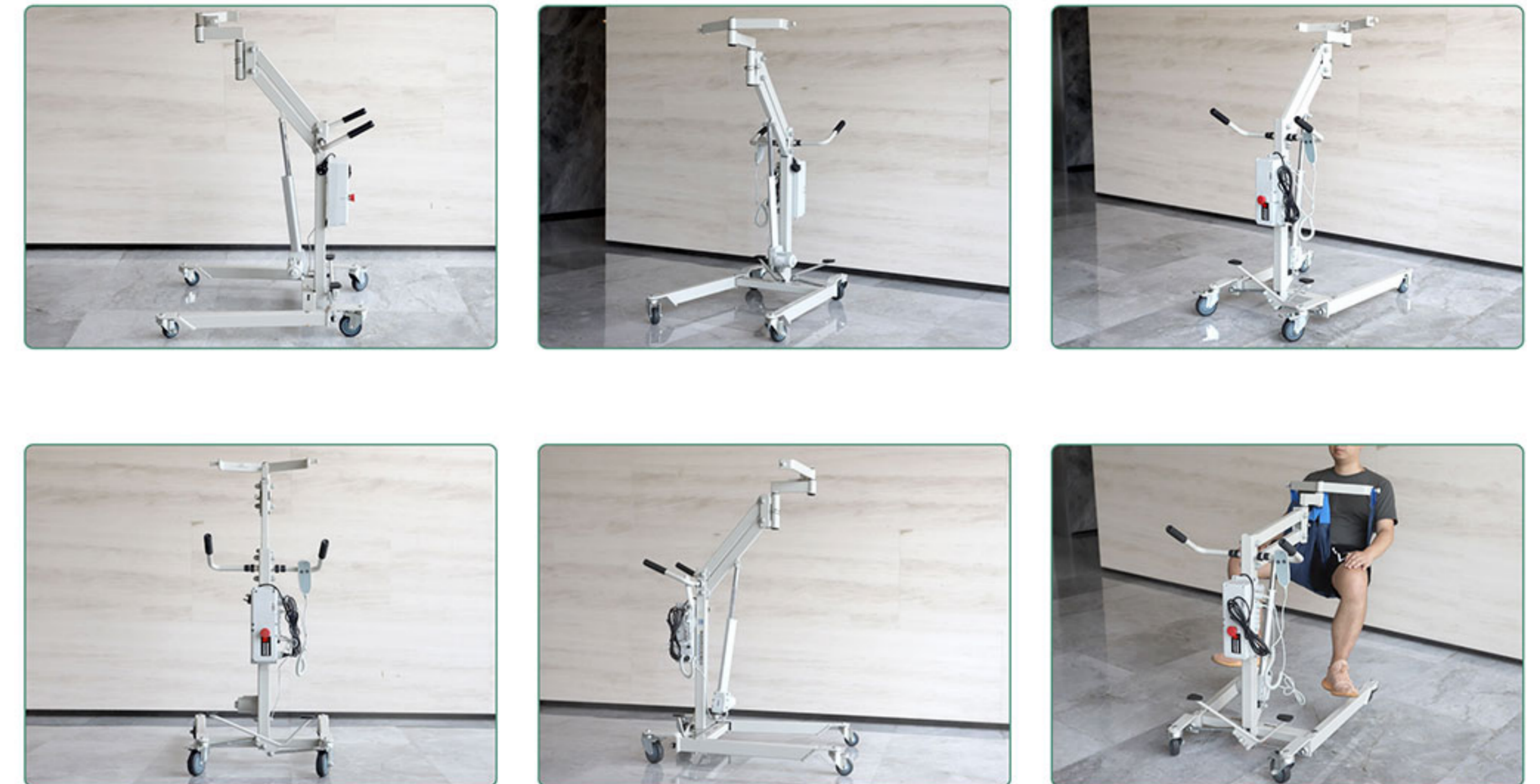


### FOOTPLATE

Footplate to change the width of legs, easy to insert into the bottom of the bed or the bottom of the wheelchair.



1. For lifting patients onto minivans, trucks, SUVs and RVs or other wheeled vehicles.
2. The main frame is made of high strength profiled steel tubing and powder coated.
3. 3 hooks allow for safer patient transfers.
4. Parallel crane arm with electric remote control, its length can be adjusted to suit all people being lifted.
5. Detachable handrails allow for better assisted movement and greater safety for the user when in use.
6. The base can be opened and closed by means of a pedal to adapt to the patient and the furniture.
7. Battery powered with emergency lowering device in case of power failure (emergency lowering device is optional)
8. 3" front wheels and 4" rear wheels with brakes for added safety and ease of use.
9. High capacity battery, quick charge, removable, with charge and low battery indicator.



The lift's construction helps to provide maximum mobility for patients and caregivers when working in narrow vehicle openings, allowing quick and easy access to all types of vehicles.

Product model	DG204
Arm Length	975mm
Leg Length	925mm
Overall Width	580mm
Base Open Width	840mm
Boom Height	700-950mm
Push Handle Height	1140mm
Base Clearance	115mm
Weight Capacity	100kg(200kgs optional)
Frame material	Strong steel frame
Coating	Powder coating
Front twin casters	3"
Rear break casters	4" with brakes
Input voltage	220V50HZ
Motor	24V
Battery	lead-acid battery 2pcs,12V/1.3AH
Packing Size (1PC/CTN)	N.W. : 40kgs G.W. : 45kgs Dimension(CTN) : 1160x660x300mm
Volume (CTNS)	20'GP : 140 40'GP : 300 40'HP : 340

\*Tips : The product passed the electrical safety test of EN60601-1.

Optional

### All-purpose Patient Lift Sling



DGA101 economy type



DGA405N general type



DGA407N general type



DGA407NE mesh type

### Whole Body Protection Type Patient Lift Sling



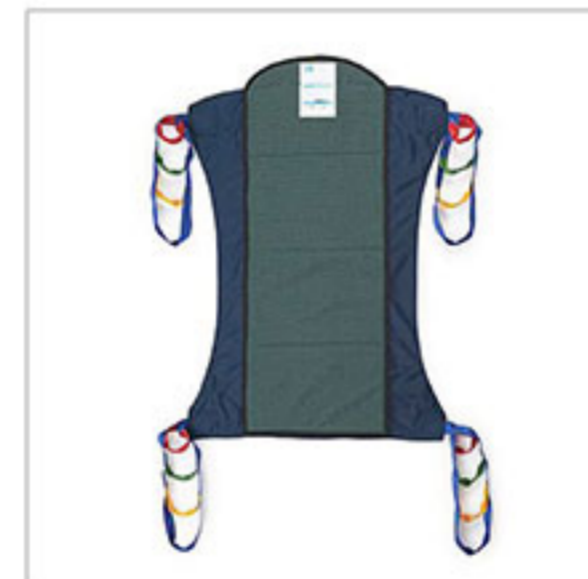
DGA408N



DGA408NE



DGA409NE



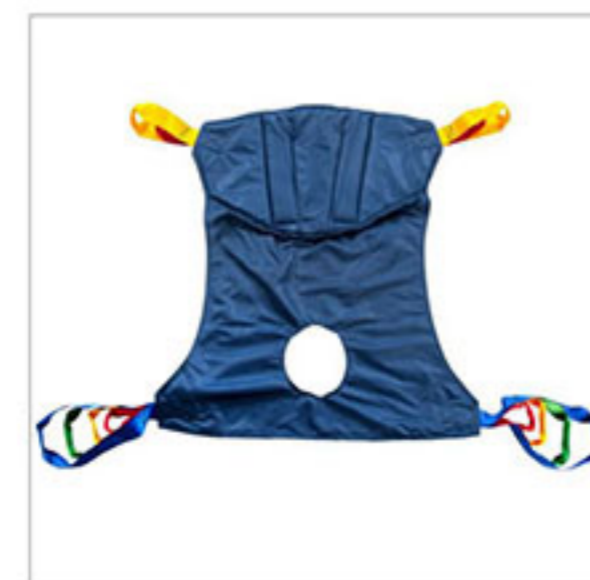
DGA411N

### Grid Patient Lift Sling



DGA406NE

### Grid Patient Lift Sling



DGA409N



### Standing Type Patient Lift Sling



DGA400SF

### Jacket Type Patient Lift Sling



DGA412N