



- ✦ **MEDICAL AIR MATTRESS**
- ✦ **WHEELCHAIR CUSHION**
- ✦ **PRESSURE THERAPY SYSTEM**
- ✦ **DVT SYSTEM**
- ✦ **AUXILIARY TRANSFER EQUIPMENT**

One Stop Solution Supplier Of Bed Rest Rehabilitation Products

XIAMEN SENYANG CO., LTD



About us

Xiamen Senyang Co., Ltd was found by Mrs. Susan Wang in 1999, we are manufacturer mainly specialized in anti bedsores air mattress, air cushion, air compression therapy system, transfer lift chair along with other medical equipments.

Up to now our products have been exported to more than 80 countries with great popularity.

Our Factory: 10 production lines, 24,000 square meters, more than 200 employees.

Our Capacity: 2000 pcs air mattresses per day, 25 containers per month, annual value of production is 17 million dollars (2021).

Our Markets: Europe 39%, North America 30% , Middle East 14% , South America 8% , Others 9%

Our Qualifications: ISO13485, FDA, CE(TUV), MDR.

Our principle: Quality, Innovation, Honesty, Development.

Our goal: Make more people healthier.





TUBULAR AIR MATTRESS

**STAGE I BASIC TREATMENT
FOR ANTI BEDSORE / DECUBITUS**

Tubular air mattress for both hospital and home care use

ALTERNATING PRESSURE MATTRESS WITH PUMP



S01

Medical grade PVC material from Taiwan Nanya company, durable and high quality.

SPECIFICATIONS

Size: 1850*800*65mm after inflated(L*W*H)
Air cell number: 22 cells
End flaps: 400mm
PVC thickness: 0.35mm or 0.4mm option
Repair kit and hose included
Net weight: 2.6Kg
Weight capacity: 135Kg



P01S

Aluminum motor cover, Static mode

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥ 6 L/min
Pressure range: 20~120mmHg
Cycle time: 12 mins
Power consumption: 12VA
Fuse: 0.5A
Size: 275*120*100mm(L*W*H)
Net Weight: 1.15Kg



P01N

Aluminum motor cover

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥ 6 L/min
Pressure range: 20~120mmHg
Cycle time: 12 mins
Power consumption: 12VA
Fuse: 0.5A
Size: 275*120*100mm(L*W*H)
Net Weight: 1.15Kg



TKS05

Power: 110V/60Hz or 220V/50Hz
Air output: 6L/min
Pressure range: 70~130mmHg
Cycle time: 12 mins
Power consumption: 12VA
Fuse: 0.5A
Size: 200*105*90mm(L*W*H)
Net Weight: 0.72Kg

LOVE

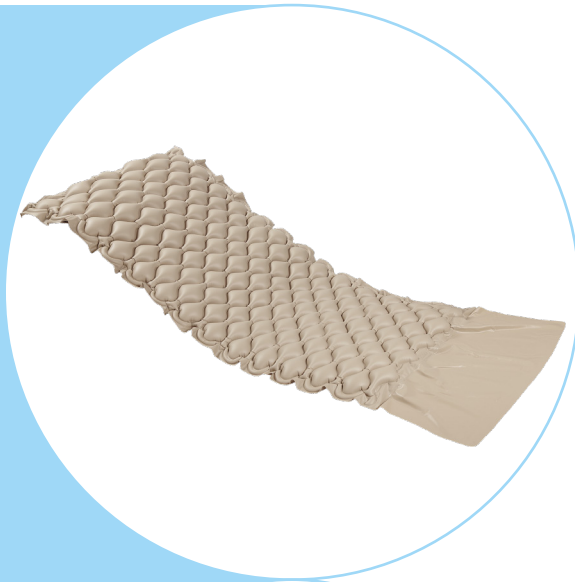


BUBBLE AIR MATTRESS

STAGE I BASIC TREATMENT FOR ANTI BEDSORE / DECUBITUS

Bubble air mattress for both hospital and home care use

ALTERNATING PRESSURE MATTRESS WITH PUMP



B01

Medical grade PVC material from Taiwan Nanya company, durable and high quality.

SPECIFICATIONS

Size: 2000*900*70mm (L*W*H)
No.of bubbles: 130 air bubbles
End flaps: 400mm
PVC thickness: 0.3mm or 0.4mm option
Repair kit and hose included
Net weight: 2Kg
Weight capacity: 135Kg



Beige



Blue



Pink



TKS2012

Power: 110V/60Hz or 220V/50Hz
Air output: 6L/min
Pressure range: 70~130mmHg
Cycle time: 12mins
Power consumption: 12VA
Fuse: 0.5A
Size: 240*110*100mm(L*W*H)
Net Weight: 0.78Kg



TKS02

Power: 110V/60Hz or 220V/50Hz
Air output: 6L/min
Pressure range: 70~130mmHg
Cycle time: 12mins
Power consumption: 12VA
Fuse: 0.5A
Size: 220*110*80mm(L*W*H)
Net Weight: 0.77Kg



TKS03

Power: 110V/60Hz or 220V/50Hz
Air output: ≥6L/min
Pressure range: 70~130mmHg
Cycle time: 12mins
Power consumption: 12VA
Fuse: 0.5A
Size: 215*110*95mm(L*W*H)
Net Weight: 0.73Kg

PEACE



TUBULAR AIR MATTRESS

STAGE II MEDIUM TREATMENT FOR ANTI BEDSORE / DECUBITUS

Single layer tubular mattress for both hospital and home care use

ALTERNATING PRESSURE MATTRESS WITH PUMP

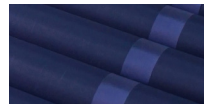


T01

A-B lines air tubes alternating for anti bed sore /decubitus.

SPECIFICATIONS

Size: 80"L*32"~36"W*5"H(16cells)
4.5"H 18 cells and 4"H 24 cells for more options
Mattress material: Nylon PVC
Cover material: PU
Bottom material: PVC tarpaulin
Net weight: 5.31Kg
Weight capacity: 145Kg



Dark blue



Light blue



P05

ABS pump case, Aluminum motor cover

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥ 6 L/min
Pressure range: 20~120mmHg
Cycle time: 12mins
Power consumption: 12VA
Fuse: 0.5A
Size: 275*100*100mm(L*W*H)
Net Weight: 1.1Kg



P08B

Aluminum motor cover, Noise ≤ 40 dB
Low pressure indication, sound alarm

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥ 6 L/min
Pressure range: 20~120mmHg
Cycle time: 12mins
Power consumption: 12VA
Fuse: 0.5 A
Size: 270*130*90mm(L*W*H)
Net Weight: 1.29Kg

HEALTHY



TUBULAR AIR MATTRESS

STAGE III MEDICAL MATTRESS FOR ANTI BEDSORE / DECUBITUS

Single layers tubular mattress for both hospital and home care use

ALTERNATING PRESSURE MATTRESS WITH PUMP



T05

Top grade TPU coated with Nylon material from Taiwan Nanya company.
CPR for quick air release, pillow function

SPECIFICATIONS

Size: 80"L*32"~36"W*4"H(24cells)
4.5"H 18 cells and 5"H 16 cells for more options
Mattress material: Nylon TPU
Cover material: PU
Bottom material: Dacron PVC
Net weight: 4.58Kg
Weight capacity: 145Kg



P08A

Aluminum motor cover, Noise≤40dB
Low pressure indication, sound alarm, static mode

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥6L/min
Pressure range: 20~120mmHg
Cycle time: 12mins
Power consumption: 12VA
Fuse: 0.5A
Size: 270*130*90mm(L*W*H)
Net Weight: 1.29Kg



P09

Aluminum motor cover
Digital LED display screen
Function: Static, Seat, Lock panel, Alarm

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥6L/min
Pressure range: 14~62mmHg
Cycle time: 14mins(A-B lines alternation)
21mins(A-B-C lines alternation)
Power consumption: 15VA
Fuse: 0.5A
Size: 270*130*90mm(L*W*H)
Net Weight: 1.3Kg

HAPPY

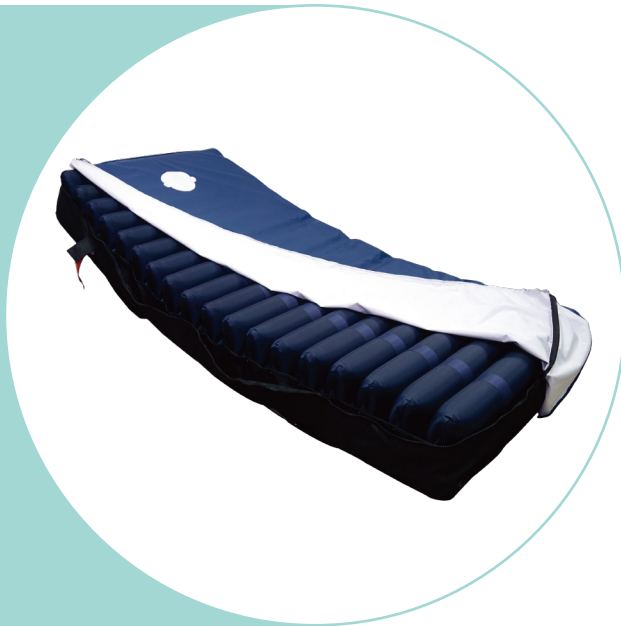


TUBULAR AIR MATTRESS

STAGE IV SPECIAL TREATMENT FOR HIGH RISK CARE

Double layers tubular mattress for both hospital and home care use

ALTERNATING PRESSURE MATTRESS WITH PUMP



T04

Bottom layer static and upper layer A-B alternating for pressure
CPR for quick air release, Pillow function

SPECIFICATIONS

Size: 80"L*32"~36"W*8"H(18cells)
Bariatric size: 42"/48"(width)
Mattress material: Nylon TPU or Pure TPU, Nylon PVC
Cover material: PU
Bottom material: Dacron PVC
Net weight: 8.35Kg
Weight capacity: 210Kg



P06A

Function: Auto firm, Lock panel, Alarm

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: 7~14L/min
Pressure range: 10~56mmHg/30~80mmHg
Cycle time: 6/9/12/25 mins
Power consumption: 30VA
Fuse: 1A, 3A
Size: 345*115*185mm(L*W*H)
Net Weight: 2.55Kg



P06B

Digital LED display of weigh/pressure
Function: Static, Seat, Autofirm, Lock panel
Alarm, Remote control

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: 7~14L/min
Pressure range: 10~56mmHg/30~80mmHg
Cycle time: 6/9/12/25mins
Power consumption: 30VA
Fuse: 1A,3A
Size: 345*115*185mm(L*W*H)
Net Weight: 2.55Kg

SAFE



TUBULAR AIR MATTRESS

STAGE IV SPECIAL TREATMENT FOR HIGH RISK CARE

Three layers tubular mattress for both hospital and home care use

ALTERNATING PRESSURE MATTRESS WITH PUMP



T08

Top grade TPU coated with Nylon material from Taiwan Nanya company.
A-B-C lines air tubes alternating and bottom D line air tube inflating.
CPR for quick air release, Pillow function

SPECIFICATIONS

Size: 80"L*32"~36"W*9"H(20cells)
Bariatric size: 42"/48"(width)
Mattress material: Nylon TPU or Pure TPU
Cover material: PU
Bottom material: Dacron PVC
Net weight: 8.35Kg
Weight capacity: 210Kg



P02

Aluminum pump core case, 4 air hose connection.
Function: Static, Max pressure, Lock panel, Alarm

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: ≥ 8 L/min
Pressure range: 18~60mmHg
Cycle time: 15mins
Power consumption: 30VA
Fuse: 1A*2
Size: 258*85*250mm(L*W*H)
Net Weight: 2.5Kg



P06C

Digital LED display of weigh/pressure
Function: Static, Seat, Autofirm, Lock panel, Alarm, Remote control

SPECIFICATIONS

Power: 110V/60Hz or 220V/50Hz
Air output: 7~14 L/min
Pressure range: 10~56mmHg/30~80mmHg
Cycle time: 6/9/12/25 mins
Power consumption: 30VA
Fuse: 1A,3A
Size: 345*115*185mm(L*W*H)
Net Weight: 2.55Kg

ALTERNATING PRESSURE MATTRESS WITH PUMP

NEW



T11, P11

T11+P11 Alternating Turning Mattress with Pump Product Features:

- Aluminum pump core case, good heat dissipation, no vibration.
- Double pump cores give max air output.
- Ultra silence, noise ≤ 20 dB
- Manual operation adjust pressure.
- ALT/ CLP/ Max mode, Sound alarm, Lock mode.
- Six grades of pressure adjustable.
- Auto Turn function, Left turn/ No turn/ Right turn.

T11 Product Parameters:

Max. User Weight: 200 kgs
Mattress Dimension: 200 x 90 x 11.5cm(18cells)
Materials: Top grade TPU with Nylon material, 4-ways stretch PU cover Cell on cell, AB Alternating, Auto Turn function (Left/ Right 30°).

P11 Product Parameters:

Cycle Time: 0-240 Mins.
Air Output: ≥ 8 L/ Min
Pressure Range: 15~ 60 mmHg
Power supply: 220v-240v & 50Hz
Net Weight: 2.5 KG
Size: 258x85x250mm(L*W*H)
Warranty: 24 months

TUBULAR AIR MATTRESS

ALTERNATING TURNING MATTRESS WITH PUMP

Two layers tubular mattress for both hospital and home care use



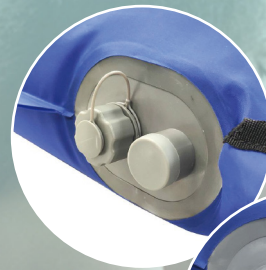
TM01



- Powered Self-inflation Transfer Pad aid to rescue at emergency situation, convenient to move and prevent people from secondary injury.

TM01 Product Parameters:

Pad size (before inflation): 203x96 cm
Pad size (after inflation): 190x80x15 cm
Material: nylon PVC or nylon TPU
Net weight: 2.5 KG
Weight capacity: 120 KG
Full inflation within 60 seconds.
Charging time: 5 hours
Discharge time: >50 mins
Noise: <90dB (1 m distance)



*The air vent and charging port are in a closed state



*The air vent and charging port are open

TUBULAR AIR MATTRESS

POWERED SELF-INFLATION TRANSFER PAD

Fast inflation, easy to move



WHEELCHAIR CUSHION

PORTABLE ALTERNATING PRESSURE SEAT CUSHION

Special for both hospital and home care use

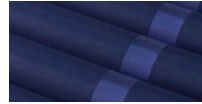


WHEELCHAIR CUSHION

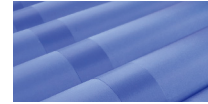


C02

Size: 450*450*90mm(L*W*H)
Air cells: Nylon TPU, 3.5"H, 5 cells
Weight capacity: 100Kg



Dark blue

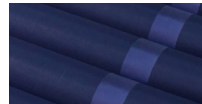


Light blue

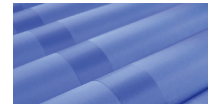


C03

Size: 1100*450*90mm(L*W*H)
Air cells: Nylon TPU; 3.5"H, 11 cells
Weight capacity: 100Kg



Dark blue



Light blue



P08M

Adapt power supply: AC100-240Vac 50/60Hz
Fully charged power: use 8 hours
Cycle time: 12 mins
Pump size: 275*140*95mm
Pressure range(mmHg): 20 (low), 40(medium), 60 (high)
Air output: 6~7 L/min
Static: 10, 20 mins
Net weight: 1.8Kg

TPU CUSHION

Self-inflation anti decubitus bubble seat cushion is designed through long term researching and customers' use experiences. By a number of self-inflation bubbles to be air cushion, can quickly adapt to user's sitting posture and redistribute weight that reduce pressure, ensure to facilitate blood and lymph circulation drainage, prevent and heal pressure bedsores.

By air valve adjusting bubble inside air volume so that make cushion get to most comfort state, meanwhile intensify stability of seat cushion.

SPECIFICATIONS

- Material: TPU
- Weight capacity: 100Kg
- Cushion cover contains non-slip particles



DC005

410*460*50mm (25 Bubbles)



DC006

420*420*50mm (25 Bubbles)



DC007

460*460*50mm (25 Bubbles)



DC008

420*420*50mm (36 Bubbles)



Pump

Cover



DC008P

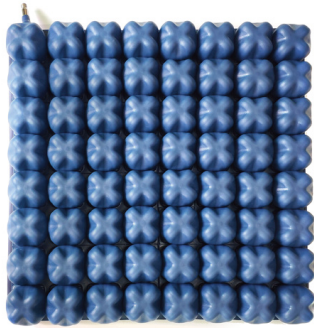
TKS2012



The seat cushion also can be matched with the electric pump.

SPECIFICATIONS

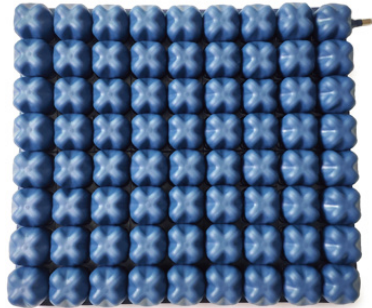
- Material: PVC
- Cushion cover contains non-slip particles
- Size can be customized



(64 Bubbles)

NC501 400*400*50mm

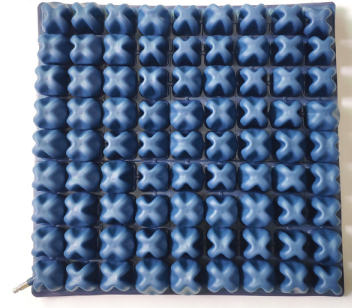
NC801 400*400*80mm



(72 Bubbles)

NC502 450*400*50mm

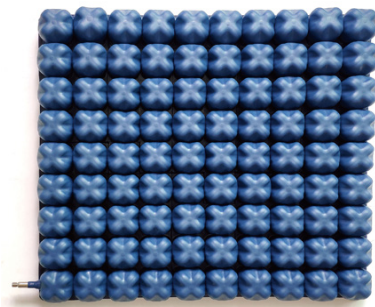
NC802 450*400*80mm



(81 Bubbles)

NC503 450*450*50mm

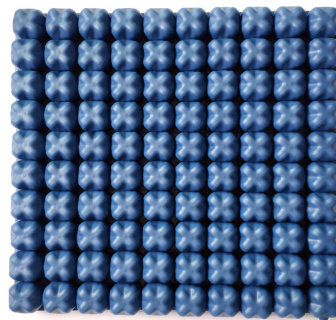
NC803 450*450*80mm



(90 Bubbles)

NC504 500*450*50mm

NC804 500*450*80mm



(100 Bubbles)

NC505 500*500*50mm

NC805 500*500*80mm



NC1004 400*400*100mm

*The black version is now available



High: 50mm
Weight capacity: 100Kg



High: 80mm
Weight capacity: 150Kg



Pump

Cover

WIRELESS MASSAGER



PM-001

LEG MASSAGER

Battery charger input: 100-240V~50/60 Hz, 0.2A

Battery charger output: 5V, 1A

Pump size: 124*68*42mm

Product weight: 0.5Kg

Internal battery capacity: 2500mAh

Charging time: 5h



PM-002

ARM MASSAGER

Battery charger input: 100-240V~50/60 Hz, 0.2A

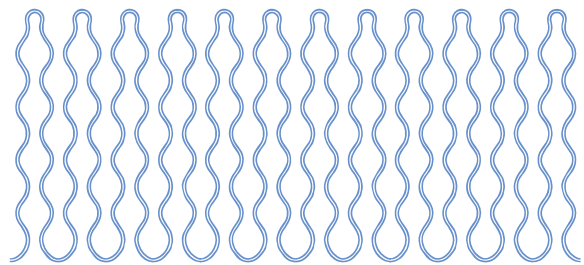
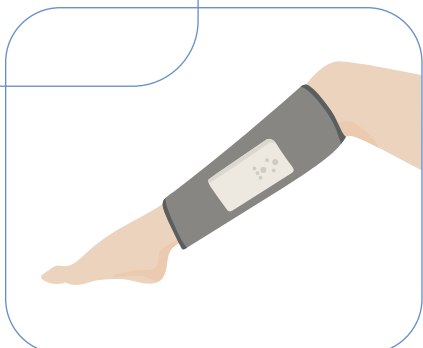
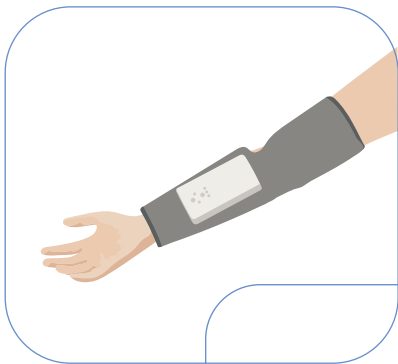
Battery charger output: 5V, 1A

Pump size: 124*68*42mm

Product weight: 0.5Kg

Internal battery capacity: 2500mAh

Charging time: 5h



- ★ Built in airbag
- ★ Special mesh design
- ★ Proprietary technology
- ★ 360 ° all-round massage

AIR PRESSURE THERAPY SYSTEM

It is a pneumatic pressure treatment system that repeats expansion and shrinkage with sequential pneumatic pressure to vitalize the circulation of blood and lymph in arms and legs. It enhances the pressure of muscular tissues to remove swelling or pain on arms and legs and restore patients' physical functions from disabilities or agedness.



In medical field

DVT prevention | Lymphatic drainage
Blood circulation | Edema relief



In sports field

Sports relaxation | Sports recovery
Sports injury healing



In massage field

Home use | Beauty salon

PRESSURE THERAPY SYSTEM --- PUMP



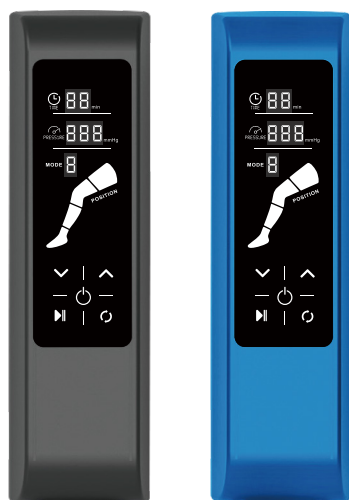
PT1002

A.B mode available
Pressure range: 20-250mmHg($\pm 10\sim 15\%$)
Timer: 10.20.30 mins
Power consumption: 40VA
Voltage: AC110V/60Hz or AC220V/50Hz
Machine size: 260*170*130mm (L*W*H)
Machine weight: 2.5Kg
Certificate: FDA / 510K(K161907) / CE



PT1003

A.B mode available
Pressure range: 20~250mmHg($\pm 10\sim 15\%$)
Timer: 10.20.30 mins
Power consumption: 40VA
Voltage: AC110V/60Hz or AC220V/50Hz
Machine size: 280*175*130mm (L*W*H)
Machine weight: 2.5Kg
Certificate: FDA / 510K (K181409-prescription)
510K (K192358-OTC)



PT1005A

Massage mode: 6 Mode
Pressure range: 20~250mmHg
Massage time: Max 30min
Power Adaptor input:
100-240Vac 50/60Hz 0.8A max
output: 12Vdc 2.5A
Size: 285*90*90mm
Weight: 1.6Kg

PRESSURE THERAPY SYSTEM --- CUFF



Vest



Arm



Waist



Hip



Leg



Calf

Medical grade Nylon TPU material from Taiwan, Made by high frequency welding, strong and durable

Cuff Name	S	M	L	XL	XXL	XXXL
Vest Cuff	/	/	/	/	/	/
Arm Cuff	700*250mm	/	900*250mm	/	/	/
Waist Cuff	1200*400mm	/	1450*400mm	/	/	/
Hip Cuff	500*600mm	/	600*600mm	/	/	/
Leg Cuff	900*300mm	/	1100*300mm	1100*350mm (double zippers)	1100*400mm (double zippers)	1100*500mm (double zippers)
Calf Cuff	/	/	/	/	/	/
Leg Sleeve Extension Piece: 1100x100mm						

Cuff color can be customized

POWERED NURSING TRANSFER LIFTS

Electric lift is mainly used as nursing equipment to help disable or elder people move without barriers, used for short-distance displacement and rehabilitation care. Through the control handle, nursing staff can easily transfer the patients. When using, they can push forward or backward or lock the rear wheels, so that the elderly or the disabled can be barrier-free in hospital beds and toilets, the living room, outdoors and other places. It greatly reduces the work intensity of nursing staff and family members, improves nursing efficiency, reduces nursing risks and prevents patients from encountering secondary injuries during transfer, improve the quality of life and dignity of disabled person, and promote rehabilitation.



BMW01

Maximum outline size: 545*725*980mm (L*W*H)
Lifting range: 250mm
Machine weigh: 26Kg
Charging requirements: dedicated adapter charging
Rated power: 100W/2A
Load weight: ≤150Kg



BMW02

Maximum outline size: 545*725*980mm (L*W*H)
Lifting range: 250mm
Machine weigh: 28Kg
Charging requirements: dedicated adapter charging
Rated power: 100W/2A
Load weight: ≤150Kg



POWERED NURSING TRANSFER LIFTS



BMW03

Maximum outline size: 545*725*980mm(L*W*H)
480*280*710mm(L*W*H)

Lifting range: 250mm

Machine weigh: 33Kg

Charging requirements: dedicated adapter charging

Rated power: 100W/2A

Load weight: ≤ 150 Kg



BMW05

Maximum outline size: 880*610*320mm (L*W*H)

Lifting range: 300mm

Machine weigh: 31.5Kg

Charging requirements: Special adapter charging

Rated power: 72W/1.5A

Load weight: ≤ 150 Kg



BMW06

Maximum outline size: 880*610*320mm (L*W*H)

Lifting range: 300mm

Machine weigh: 31.5Kg

Charging requirements: Special adapter charging

Rated power: 72W/1.5A

Load weight: ≤ 150 Kg

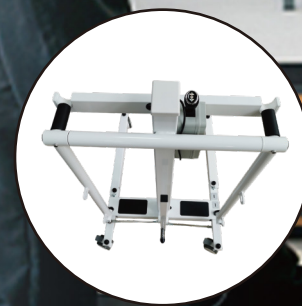
ELECTRIC LIFT TRANSFER CHAIR



- With folding function, easy to carry out, save space
- Adjustable base width to easily transfer patients to more different scenarios



Adjustable legs



Folding design

BMW07

Maximum outline size: 900*630*290mm (L*W*H)

Lifting range: 300mm

Machine weigh: 29/34Kg

Charging requirements: Special adapter charging

Rated power: 24V/45W/2A

Load weight: ≤135Kg

WASHING DEVICE

WATERBED

Can be inflated or filled with water



SY-W02

Material: 0.4mm thick PVC with K75 grade
Size: 2000*900mm
Net weight: 3.5Kg
One air frame base with 3 removable water cushions
Hand pump and hose included



SY-W03

Material: 0.4mm thick PVC with K75 grade
Size: 1950*850mm
Net weight: 2.5Kg
Thermometer included

HAIR WASHING DEVICE



Water bag

Material: 0.58mm thick PVC
Size: 347*554mm
Net weight: 3.5KG



HW01

Material: 0.58mm thick PVC
Size: 600*515*200mm
inside dimension: 390*300mm
Net weight: 1.3KG
Manual pump and hose included



HW02

Material: 0.38mm thick PVC
Size: 550*550*230mm
inside dimension: 380*280mm
Net weight: 0.75KG
Manual pump and hose included

Our company undertakes OEM ODM OBM business, and this catalog does not display products customized by all global brands.



**Original Equipment
Manufacture**



**Original Design
Manufacture**



**Original Brand
Manufacture**

FOR MORE PRODUCT AND SERVICE INFORMATION PLEASE CONTACT:

XIAMEN SENYANG CO.LTD

We export to all over the world



QUALITY FIRST, CUSTOMER PRIORITY

Welcome to visit Senyang at the trade shows every year





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