



WHEELCHAIR

WHEELCHAIR

Wheelchair is mainly used as a manually operated or power-driven device designed with double cross-shaped brackets, which enhance the safety of the structure. In the meantime, adjustable armrests, quick disassembly of footrest, positioning of Controller and other functions reflect the user-friendly design, and provide great convenience for the user.

Used in Patient transfer, patient lift, toilet-bath chair, Patient Indoor-outdoor locomotion.

Also known as Motorized wheelchair, Electric-powered wheelchair.

900 MANUAL WHEELCHAIR



It is a type of steady and simple Manual Wheelchair

SPECIFICATIONS

Model	BHBD-902	BHBD-903	BHBD-904	BHBD-905
Wheelchair length	970 mm	1020 mm	950 mm	855 mm
Opened wheelchair width	660 mm	630 mm	540 mm	535 mm
Wheelchair Height	920 mm	890 mm	870 mm	855 mm
Closed wheelchair width	350 mm	345 mm	280 mm	250 mm
Seat Width	430 mm		405 mm	450 mm
Front wheel	6" inch			
Rear wheel	24" inch		16" inch	14" inch
Seat Height	470 mm	460 mm	445 mm	480 mm
Seat depth	400 mm		420 mm	430 mm
Backrest Height	450 mm		380 mm	350 mm
Armrest Height	210 mm		220 mm	190 mm
Distance between armrest	425 mm	445 mm	435 mm	440 mm
Height between footrests and ground	120 mm	80 mm	95 mm	60 mm
Net Weight	12.94 Kg	13.28 Kg	10.24 Kg	13.75 Kg

Model	BHBD-906	BHBD-907	BHBD-908	BHBD-909
Wheelchair length	1250 mm	1055 mm	830 mm	1180 mm
Opened wheelchair width	690 mm	650 mm	580 mm	660 mm
Wheelchair Height	1210 mm	920 mm	780 mm	1320 mm
Closed wheelchair width	365 mm	350 mm		360 mm
Seat Width	450 mm	455 mm	360 mm	460 mm
Front wheel	8" inch		4" inch	8" inch

Rear wheel	24" inch			
Seat Height	520 mm	510 mm	470 mm	520 mm
Seat depth	455 mm	450 mm	380 mm	460 mm
Backrest Height	450 mm	390 mm	330 mm	490 mm
Armrest Height	240 mm	200 mm	215 mm	230 mm
Distance between armrest	450 mm		415 mm	450 mm
Height between footrests and ground	100 mm			115 mm
Net Weight	25.4 Kg	17.4 Kg	13 Kg	23.35 Kg



BHBD-902



BHBD-903



BHBD-904



BHBD-905



BHBD-906



BHBD-907



BHBD-908



BHBD-909

900 ELECTRIC WHEELCHAIR



It is a type of steady, simple and Practical Electric Wheelchair

SPECIFICATIONS

Model	BHBD-910	BHBD-911	BHBD-912
Wheelchair length	1055 mm	1050 mm	-
Opened wheelchair width	670 mm	685 mm	-
Wheelchair Height	880 mm	940 mm	-
Closed wheelchair width	500 mm	420 mm	-

Seat Width	445 mm		460 mm
Front wheel	8" inch		-
Rear wheel	22" inch	12" inch	-
Seat Height	480 mm	495 mm	460 mm
Seat depth	430 mm	420 mm	-
Backrest Height	400 mm	430 mm	-
Armrest Height	210 mm	205 mm	-
Distance between armrest	440 mm		-
Height between footrests and ground	100 mm		-
Km of Endurance	> 20 Km		
Gradeability (°)	> 6	-	-
Speed per Hour	> 6 Km/h		
Net Weight (Without battery)	29.1 Kg	34 Kg	-
Bearing Load	-	100 Kg	-
Gradeability	-	> 6°	-
Total Length	-	-	1000 mm
Total Width	-	-	620 mm
Total Height	-	-	890 mm
Seat Depth	-	-	400 mm
Maximum Load	-	-	160 Kg
Maximum Speed	-	-	7.2 Km/h
Mileage	-	-	17 Km
Damping System	-	-	2
Motor Power	-	-	24/250x2 V/W
Charger	-	-	24 (V2/A)
Battery	-	-	24/10 (V/Ah)
Charging Time	-	-	3-5 (h)
Front Wheel	-	-	8" inch
Rear Wheel	-	-	12" inch
Wheel Base	-	-	650 mm
Maximum Gradeability	-	-	12 °
Net Weight	-	-	25 Kg



BHBD-910



BHBD-911



BHBD-912

BHBD-1101 ELECTRIC LIFT PATIENT TRANSFER WHEELCHAIR



Thickened aluminium alloy body
strong bearing capacity
180° opening and closing, easy to realize the transfer of various scenes
Electric motor, one-button button control, easy lifting operation, convenient and quick displacement
Soft and comfortable armrest, comfortable to use
360-degree universal wheel, with locking mechanism, shifting is more secure
PU leather seat cushion, waterproof, can be showered, hollow design, a toilet can be placed below, Easy to extract

SPECIFICATIONS

Model	BHBD-1101
Material	Iron, Plastic
Maximum loading weight	150 kg
Lifting Range	25 cm, from 40 cm to 65 cm.
Wheel	Two front wheels are with brake
Door width, chair can pass it	At least 55 cm
It suites for bed	Height of bed from 11 cm to 63 cm
Waterproof level	IP44
Dimensions	123x72.5x54.5 cm
Rated power	96 W
Voltage	DC 24 V
Power supply	Battery, rechargeable

BHBD-1102 ELECTRIC LIFT PATIENT TRANSFER WHEELCHAIR



Thickened aluminium alloy body, strong bearing capacity
180° opening and closing, easy to realize the transfer of various scenes
Electric motor, one-button button control, easy lifting operation, convenient and quick displacement
Soft and comfortable armrest, comfortable to use. 360-degree universal wheel, with locking mechanism, shifting is more secure
PU leather seat cushion, waterproof, can be showered, hollow design, a toilet can be placed below, Easy to extract

SPECIFICATIONS

Model	BHBD-1102
Material	Iron, Plastic

Maximum loading weight	150 kg
Lifting Range	33 cm, from 40 cm to 73 cm.
Wheel	Two front wheels are with brake
Door width, chair can pass it	At least 55 cm
It suites for bed	Height of bed from 11 cm to 72 cm
Waterproof level	IP44
Dimensions	131x72.5x54.5 cm
Rated power	96 W
Voltage	DC 24 V
Power supply	Battery, rechargeable

BHBD-1103 ELECTRIC LIFT PATIENT TRANSFER WHEELCHAIR



This is a kind of patient lift
it is electric lift
height of sling can be adjustable

SPECIFICATIONS

Model	BHBD-1103
Material	Iron, Plastic, Nylon
Maximum loading weight	150 kg
Lifting Range	25 cm, from 40 cm to 65 cm.
Wheel	Two front wheels are with brake
Door width, chair can pass it	At least 55 cm
It suites for bed	Height of bed from 11 cm to 63 cm
Waterproof level	IP44
Dimensions	123x72.5x54.5 cm
Rated power	96 W
Voltage	DC 24 V
Power supply	Battery, rechargeable

1100 ELECTRIC LIFT PATIENT TRANSFER WHEELCHAIR



Thickened aluminium alloy body, strong bearing capacity
 180° opening and closing, easy to realize the transfer of various scenes
 Electric motor, one-button button control, easy lifting operation, convenient and quick displacement
 Soft and comfortable armrest, comfortable to use
 360-degree universal wheel, with locking mechanism, shifting is more secure
 PU leather seat cushion, waterproof, can be showered, hollow design, a toilet can be placed below, Easy to extract

SPECIFICATIONS

Model	BHBD-1104	BHBD-1106
Material	Iron, Plastic, Nylon	Steel ,PU, Silicone cushion
Maximum loading weight	150 kg	
Lifting Range	Seat: 33 cm, from 40 cm to 73 cm. Upper lifting: 29 cm	Seat: 30 cm, from 40 cm to 70 cm.
Wheel	Two front wheels are with brake	
Door width, chair can pass it	At least 55 cm	At least 58 cm
It suites for bed	Height of bed from 11 cm to 72 cm	Height of bed from 9 cm to 70 cm
Waterproof level	IP44	Yes, IP44, top grade waterproof
Dimensions	198x72.5x54.5 cm	65x57x73 cm
Rated power	96 W	
Voltage	DC 24 V	
Battery	Two Batteries	-
With upper lifting vest	Yes	-
With individual soft cushion	Yes	-
Power supply	Battery, rechargeable	Battery, there is a button on battery to power it on /off
Control	-	Remote control
Handles	-	All foldable



BHBD-1104



BHBD-1106

BHBD-1105 ELECTRIC LIFT PATIENT TRANSFER WHEELCHAIR



Thickened aluminum alloy body, strong bearing capacity
180° opening and closing, easy to realize the transfer of various scenes
Electric motor, one-button button control, easy lifting operation, convenient and quick displacement
Soft and comfortable armrest, comfortable to use
360-degree universal wheel, with locking mechanism, shifting is more secure
PU leather seat cushion, waterproof, can be showered, hollow design, a toilet can be placed below, Easy to extract

SPECIFICATIONS

Model	BHBD-1105
Material	Steel ,PU
Maximum loading weight	150 kg
Lifting Range	Seat:30 cm, from 40 cm to70 cm.
Wheel	Two front wheels are with brake
Door width, chair can pass it	At least 58 cm
It suites for bed	Height of bed from 9 cm to 70 cm
Waterproof level	Yes,IP44, top grade waterproof
Control	Remote control
Handles	All foldable
Dimensions	55x65x73 cm
Rated power	96 W
Voltage	DC 24 V
Power supply	Battery, there is a button on battery to power it on /off

1200 ELECTRIC TOILET LIFT



Adjustable Lifting:Adjustable lifting angle for seat height comfort at different heights
Strong Thrust:Double push strength up to 200kg, satisfying 150kg weight and sitting freely
Safe Voltage :DC 24V safe voltage, ultra-low energy consumption
Silent Operation: The whole process of silent operation ensures the comfort of sitting
Self-protection System: When a unilateral failure occurs, the machine automatically starts the self-protection function and stops running
One-button Reset:After use, long press the switch key to reset with one button, while locking other buttons to ensure safe use

SPECIFICATIONS

Model	BHBD-1201	BHBD-1202	BHBD-1203	BHBD-1204
Material	Iron, Plastic			
Seat height	From 45 to 75 cm			
Weight Capacity	150 kg			
Noise	Almost silent electric motor when operation			
Inclination angle	15°-16°			
Size	57cm width, 65cm length, 47cm height			
For person	Bariatric person, elderly person, patients disabled person, and pregnant women			
Rated power	96 W / 2 A			
Voltage	DC 24 V			
Power source	Electric power	Battery power, rechargeable battery	Electric power	



BHBD-1201



BHBD-1202



BHBD-1203



BHBD-1204



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com