



– Company  
– Address  
  
– E-mail  
– Telephone

Suzhou Sweetrich Vehicle Industry Technology Co.,LTD.  
Building B, No.7 Chao Qian Road, Suzhou Industrial Park ,  
Suzhou, Jiangsu Province, China,215000  
info@sweetrich.cn  
+86-(0)512-82283871

# PRODUCT CATALOG



Version 2.0

## EMPOWERING MOBILITY TRANSFORMING LIVES

Suzhou Sweetrich Vehicle Industry Technology Co., LTD.

"Quality first, credit above and customer supreme" is our permanent operating objective.





# INTRODUCTION



## 1983-1999

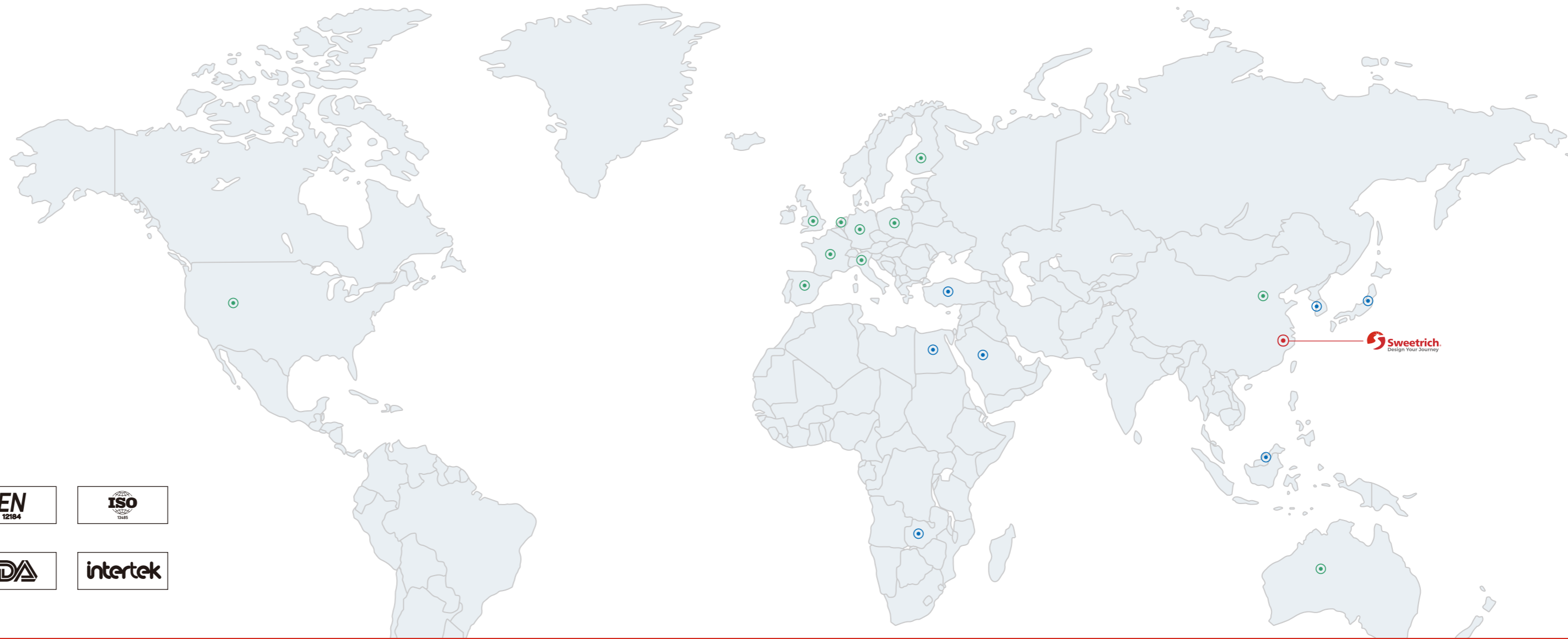
- 1983 Wenzhou Dafa Electrical Appliances Company was founded by 1st generation of business owner Mr. Chen. Specialized in small kitchen appliances for global market.
- 1999 2nd Factory, Shanghai Dafa Electrical Appliances Company was founded to scale up the global business.

## 2011

- 2011 **Suzhou Sweetrich vehicle industry technology Co.,LTD** is professional China elderly mobility scooter manufacturers and folding motorized scooter suppliers.  
Settled on Suzhou Industrial Zone, Jiangsu in 2011, which is a high-tech company covering an area of 60 acres with 30,000 square meters of factory.  
Mainly specialize in manufacturing type of mobility scooter and power wheelchairs. Sweetrich ensures the promise to customers by qualified products, considerable service and reasonable price.

## 2013-2022

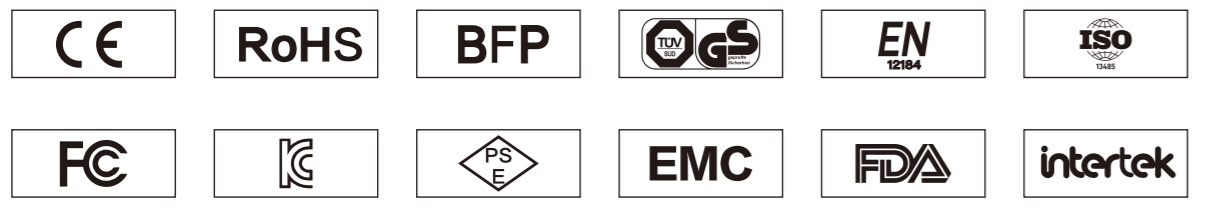
- 2013 Sweetrich has established a new office and warehouse in Aachen, Germany, to better serve our European customers and streamline logistics operations across the region.
- 2017 Sweetrich Rehab Co., Ltd. was established, and we are committed to providing innovative mobility solutions.
- 2022 Suzhou Sweetrich Headquarter was established, with capacity of 200,000 units per year.



**Production Base**  
 No.7 Chaoqian Road Suzhou Industrial Park  
 SuZhou, China

**Primary Markets**  
 Our primary sales markets are Australia, China, France, Finland, Germany, the Netherlands, Poland, Italy, the United States, the United Kingdom, and Spain etc.

**Secondary Markets**  
 Our secondary sales markets are Egypt, Japan, Malaysia, Saudi Arabia, South Korea, Turkey, and Zambia etc.



## Global Export and Certifications

Sweetrich has been exported to America, Europe, Japan, Australian, middle-east, Russian and so on. We have passed CE, ROHS, SAA, PSE, CB, ISO, Reach, Intertek, 3C certified.

**200+**

Employee

**485,000+**

Square Feet of Property Space

**375,000+**

Square Feet of Factory Space

**50,000+**

Annual Production





# Wheelchairs **iFOLD series**

Effortless mobility, designed for portability and convenience



**iFOLD carbon 2**



**iFOLD carbon PLUS**



**iFOLD**



**iFOLD PLUS**

Model	iFOLD carbon 2	iFOLD carbon PLUS	iFOLD	iFOLD PLUS
Optional Color	●	● ●	● ○	● ○
Dimensions(L×W×H)	970x615x725mm	990x570x900mm	1090x998x605mm	1090x998x605mm
Max Forward Speed	6km/h	6km/h	6km/h	6km/h
Max Driving Gradient	6°	6°	6°	10°
Max Driving Range	6-10km	6-10km	15-25km	25-35km
Weight Capacity	120kg(265lbs)	136kg(300lbs)	120kg(265lbs)	120kg(265lbs)
Suspensions	/	/	✓	✓
Tire Sizes	7.0"(front) 12.0"(rear)	7.0"(front) 8.0"(rear)	7.0"(front) 8.0"(rear)	8.0"(front) 10.0"(rear)
Brake System	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake
Batteries	Lithium 24V6AH(optional)	Lithium 24V6AH(optional)	Lithium 24V20AH(optional)	Lithium 24V20AH(optional)
Charger	DC24V2A AC100-240V	DC24V2A AC100-240V	DC24V2A AC115-230V	DC24V2A AC115-230V
Charging Time	3h	3h	5h	5h
Motor	24V/150W*2	24V/140W*2	24V/250W*2	24V/250W*2
Motor Controller	24V/32A	24V/35A	24V/50A	24V/50A
Heaviest Part	12.85kg(28lbs)	13.5kg(30lbs)	24kg(53lbs)	28kg(62bs)



### Mobility , Made Easy and Light

Life moves fast, but now you can keep up effortlessly. Enjoy the freedom to explore, reconnect, and rediscover your world.

\* All data are approximate and may vary slightly due to measurement methods and different test environments.





## Portable Power Wheelchairs



Carbon Fiber



Heaviest Part



Weight Capacity



### Features

- Unmatched carbon fiber strength
- Lightweight and foldable design
- Comes with a padded seat and backrest
- Airline-approved with detachable lithium battery
- Long-lasting battery life
- Simple intelligent controller
- Controller with flashlight



Seat back pocket



12" pneumatic tyres



Removable battery



Removable footrest

### Parameter Information

Frame	<b>Carbon Fiber</b>	Front Tyres Size	<b>7" (Solid PU)</b>	Motor	<b>24V/150W*2 (Brushless)</b>
Weight Capacity	<b>120 kg</b>	Rear Tyres Size	<b>12" (Pneumatic)</b>	Controller	<b>24V/32A</b>
Product Weight w/o Battery	<b>12.85 kg</b>	Anti-tip Tyres	<b>2" (Solid PU)</b>	Brake system	<b>Electromagnetic Brake</b>
Product Weight with Battery	<b>14.25 kg</b>	Mini Turning radius	<b>900 mm</b>	Obstacle Clearance Height	<b>30 mm</b>
Overall Size (L*W*H)	<b>970*615*890 mm</b>	Max. Climbing Gradient	<b>6°</b>	Carton Size	<b>780*350*795 mm</b>
Folded Size (L*W*H)	<b>750*270*725 mm</b>	Max. Speed	<b>6 km/h</b>	20 Loading Qty	<b>124 pcs</b>
Seat Material	<b>Oxford</b>	Driving Range	<b>6-10 km</b>	40 HQ Loading Qty	<b>294 pcs</b>
Seat Thickness	<b>10 mm</b>	Suspension	<b>/</b>	Warranty on Frame	<b>1 Year</b>
Seat (W*D*H)	<b>480*390*420 mm</b>	Battery	<b>6AH (Lithium)</b>	Warranty on Controller	<b>1 Year</b>
Seat-to-Chassis Height	<b>470 mm</b>	Battery Weight	<b>1.4 kg</b>	Warranty on Motor	<b>1 Year</b>
Ground Clearance	<b>40 mm</b>	Charging Time	<b>3 h</b>	Warranty on Battery	<b>1 Year</b>
Rim Material	<b>Magnesium Alloy</b>	Charger	<b>DC24V2A AC115-230V</b>	Lead Time	<b>45 days</b>

● optional color scheme



## Portable Power Wheelchairs



Carbon Fiber



30 LBS  
Heaviest Part



300 LBS  
Weight Capacity



### Features

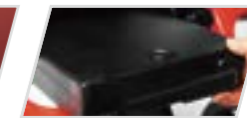
- Unmatched carbon fiber strength
- Lightweight and foldable design
- Comes with a padded seat
- Airline-approved with detachable lithium battery
- Long-lasting battery life
- Simple intelligent controller
- Controller with flashlight
- Popular paint schemes



7" solid PU tyres



Safety lock



Removable battery



Large foot platform

### Parameter Information

Frame	<b>Carbon Fiber</b>	Front Tyres Size	<b>7" (Solid PU)</b>	Motor	<b>24V/140W*2 (Brushless)</b>
Weight Capacity	<b>136 kg</b>	Rear Tyres Size	<b>8" (Solid PU)</b>	Controller	<b>24V/35A</b>
Product Weight w/o Battery	<b>13.5 kg</b>	Anti-tip Tyres	<b>2" (Solid PU)</b>	Brake system	<b>Electromagnetic Brake</b>
Product Weight with Battery	<b>15.0 kg</b>	Mini Turning radius	<b>610 mm</b>	Obstacle Clearance Height	<b>30 mm</b>
Overall Size (L*W*H)	<b>990*570*900 mm</b>	Max. Climbing Gradient	<b>6°</b>	Carton Size	<b>635*475*710 mm</b>
Folded Size (L*W*H)	<b>450*570*605 mm</b>	Max. Speed	<b>6 km/h</b>	20 Loading Qty	<b>126 pcs</b>
Seat Material	<b>Oxford</b>	Driving Range	<b>6-10 km</b>	40 HQ Loading Qty	<b>294 pcs</b>
Seat Thickness	<b>30 mm</b>	Suspension	<b>/</b>	Warranty on Frame	<b>1 Year</b>
Seat (W*D*H)	<b>400*400*500 mm</b>	Battery	<b>6AH (Lithium)</b>	Warranty on Controller	<b>1 Year</b>
Seat-to-Chassis Height	<b>500 mm</b>	Battery Weight	<b>1.4 kg</b>	Warranty on Motor	<b>1 Year</b>
Ground Clearance	<b>40 mm</b>	Charging Time	<b>3 h</b>	Warranty on Battery	<b>6 months</b>
Rim Material	<b>Nylon (Front); Aluminum (Rear)</b>	Charger	<b>DC24V2A AC100-240V</b>	Lead Time	<b>45 days</b>

● ● optional color scheme

## Portable Power Wheelchairs



Quick Folding



Max Driving Range



Weight Capacity



### Features

- Fold and unfold in 1 second
- Speeds up to 8.5km per hour (5.2mph)
- Large foot platform
- Wheelchair with safety belt
- Easy to move after folded
- Joystick available for both sides use
- Optional battery, up to 30Ah to reach more distance



Side reflector



Safety lock



Large foot platform



10" pneumatic tyres

### Parameter Information

Frame	<b>Aluminum</b>	Front Tyres Size	<b>8" (Solid PU)</b>	Motor	<b>24V/250W*2</b>
Weight Capacity	<b>120 kg</b>	Rear Tyres Size	<b>10" (Pneumatic)</b>	Controller	<b>24V/50A</b>
Product Weight w/o Battery	<b>24 kg</b>	Anti-tip Tyres	<b>2" (Solid PU)</b>	Brake system	<b>Electromagnetic Brake</b>
Product Weight with Battery	<b>26 kg</b>	Mini Turning radius	<b>800 mm</b>	Obstacle Clearance Height	<b>30 mm</b>
Overall Size (L*W*H)	<b>1090*998*605 mm</b>	Max. Climbing Gradien	<b>6°</b>	Carton Size	<b>850*350*770 mm</b>
Folded Size (L*W*H)	<b>845*300*765 mm</b>	Max. Speed	<b>6 km/h</b>	20 Loading Qty	<b>136 pcs</b>
Seat Material	<b>Oxford</b>	Driving Range	<b>15-25 km</b>	40 HQ Loading Qty	<b>270 pcs</b>
Seat Thickness	<b>50 mm</b>	Suspension	<b>Rear</b>	Warranty on Frame	<b>1 Year</b>
Seat (W*D*H)	<b>460*430*540 mm</b>	Battery	<b>20AH (Lithium)</b>	Warranty on Controller	<b>1 Year</b>
Seat-to-Chassis Height	<b>470 mm</b>	Battery Weight	<b>2 kg</b>	Warranty on Motor	<b>1 Year</b>
Ground Clearance	<b>30 mm</b>	Charging Time	<b>5h</b>	Warranty on Battery	<b>1 Year</b>
Rim Material	<b>Plastic (Front); Aluminum Alloy (Rear)</b>	Charger	<b>DC24V2A AC115-230V</b>	Lead Time	<b>45 days</b>

optional color scheme

## Portable Power Wheelchairs



Remote Control Folding



Max Driving Range



Weight Capacity



### Features

- Folding automatically
- Large foot platform
- Easy to move after folded
- Joystick available for both sides use
- Front light available
- High performance and high efficiency motor
- Under seat storage bag for convenience
- Optional battery, up to 30Ah to reach more distance



Intelligent controller



Seat back pocket



Flashlight



Spring suspension

### Parameter Information

Frame	<b>Aluminum</b>	Front Tyres Size	<b>8" (Solid PU)</b>	Motor	<b>24V/250W*2</b>
Weight Capacity	<b>120 kg</b>	Rear Tyres Size	<b>10" (Solid PU)</b>	Controller	<b>24V/50A</b>
Product Weight w/o Battery	<b>28 kg</b>	Anti-tip Tyres	<b>2" (Solid PU)</b>	Brake system	<b>Electromagnetic Brake</b>
Product Weight with Battery	<b>30 kg</b>	Mini Turning radius	<b>800 mm</b>	Obstacle Clearance Height	<b>30 mm</b>
Overall Size (L*W*H)	<b>1090*998*605 mm</b>	Max. Climbing Gradien	<b>10°</b>	Carton Size	<b>850*350*770 mm</b>
Folded Size (L*W*H)	<b>845*300*765 mm</b>	Max. Speed	<b>6 km/h</b>	20 Loading Qty	<b>136 pcs</b>
Seat Material	<b>Oxford</b>	Driving Range	<b>25-35 km</b>	40 HQ Loading Qty	<b>270 pcs</b>
Seat Thickness	<b>50 mm</b>	Suspension	<b>Front&amp;Rear</b>	Warranty on Frame	<b>3 Year</b>
Seat (W*D*H)	<b>460*430*540 mm</b>	Battery	<b>20AH (Lithium)</b>	Warranty on Controller	<b>1 Year</b>
Seat-to-Chassis Height	<b>470 mm</b>	Battery Weight	<b>2 kg</b>	Warranty on Motor	<b>1 Year</b>
Ground Clearance	<b>30 mm</b>	Charging Time	<b>5 h</b>	Warranty on Battery	<b>6 months</b>
Rim Material	<b>Plastic (Front); Aluminum Alloy (Rear)</b>	Charger	<b>DC24V2A AC115-230V</b>	Lead Time	<b>45 days</b>

optional color scheme



# Wheelchairs **iPOWER series**

Power and comfort, designed specifically for individuals with unique needs



**iPOWER Classic**



**iPOWER Sport**



**iPOWER GTS**



**iPOWER GTS PLUS**

Model	iPOWER Classic	iPOWER Sport	iPOWER GTS	iPOWER GTS PLUS
Optional Color	●	●	●	●
Dimensions(L×W×H)	1050x670x940mm	980x600x1180mm	1045x625x1080mm	1045x625x1080mm
Max Forward Speed	8km/h	8km/h	8km/h	8km/h
Max Driving Gradient	10°	10°	10°	10°
Max Driving Range	20-30km	30-40km	30-40km	40-50km
Weight Capacity	120kg(265lbs)	120kg(265lbs)	136kg(300lbs)	150kg(330lbs)
Suspensions	/	✓	✓	✓
Tire Sizes	8.0"(front) 14.0"(rear)	8.0"(front) 14.0"(rear)	10.0"(front) 14.0"(rear)	10.0"(front) 14.0"(rear)
Brake System	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake	Electromagnetic Brake
Batteries	Lead-acid 12V40AH	Lead-acid 12V40AH	Lead-acid 12V40AH	Lead-acid 12V40AH
Charger	DC24V5A AC115-230V	DC24V5A AC115-230V	DC24V5A AC115-230V	DC24V5A AC115-230V
Charging Time	6-8h	6-8h	6-8h	6-8h
Motor	24V/320W*2	24V/320W*2	24V/320W*2	24V/450W*2
Motor Controller	24V/50A	24V/50A	24V/50A	24V/50A
Heaviest Part	45kg(99lbs)	68.5kg(151lbs)	59kg(130lbs)	65kg(143lbs)

\* All data are approximate and may vary slightly due to measurement methods and different test environments.

## Heavy Duty Power Wheelchairs



Side Folding



Max Driving Range



Weight Capacity

**iPOWER Classic**



### Features

- Outdoor performance
- High performance and high efficiently motor package
- Joystick available for both sides use
- Large foot platform
- Easy to move after folded
- Wheelchair with safety belt
- Optional battery, up to 30Ah to reach more distance



Intelligent controller



Seat back pocket



Large foot platform



14" pneumatic tyres

### Parameter Information

Frame	Aliminum	Front Tyres Size	8" (Solid PU)	Motor	24V/320W*2
Weight Capacity	120 kg	Rear Tyres Size	14" (Pneumatic)	Controller	24V/50A
Product Weight w/o Battery	48.5 kg	Anti-tip Tyres	1.5" (Solid PU)	Brake system	Electromagnetic Brake
Product Weight with Battery	67 kg	Mini Turning radius	900 mm	Obstacle Clearance Height	30 mm
Overall Size (L*W*H)	1050*670*940 mm	Max. Climbing Gradien	8°	Carton Size	850*350*850 mm
Folded Size (L*W*H)	820*320*800 mm	Max. Speed	8 km/h	20 Loading Qty	100 pcs
Seat Material	Oxford	Driving Range	20-30 km	40 HQ Loading Qty	243 pcs
Seat Thickness	50 mm	Suspension	/	Warranty on Frame	3 Year
Seat (W*D*H)	460*430*540 mm	Battery	40AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	480 mm	Battery Weight	18.5 kg	Warranty on Motor	1 Year
Ground Clearance	30 mm	Charging Time	6-8 h	Warranty on Battery	6 months
Rim Material	Plastic (Front); Aliminum Alloy (Rear)	Charger	DC24V5A AC115-230V	Lead Time	60 days

● optional color scheme



## Heavy Duty Power Wheelchairs



Sofa Seat



Max Driving Range



Weight Capacity

**iPOWER Sport**

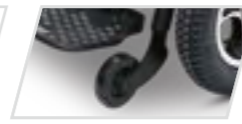


### Features

- Big size pneumatic tire
- Lead-acid batteries
- Leather liked cushion seat
- Large foot platform
- Rear suspension
- Adjustable seat back
- Suspensions & anti-tip wheels



Intelligent controller



Anti-tipping wheels



Large foot platform



Spring suspension

### Parameter Information

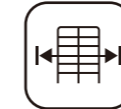
Frame	<b>Aliminum</b>
Weight Capacity	<b>120 kg</b>
Product Weight w/o Battery	<b>68.5 kg</b>
Product Weight with Battery	<b>90 kg</b>
Overall Size (L*W*H)	<b>980*600*1180 mm</b>
Folded Size (L*W*H)	<b>N/A</b>
Seat Material	<b>PU</b>
Seat Thickness	<b>100 mm</b>
Seat (W*D*H)	<b>470*510*460(+180 Armrest) mm</b>
Seat-to-Chassis Height	<b>490 mm</b>
Ground Clearance	<b>40 mm</b>
Rim Material	<b>Plastic (Front); Aliminum Alloy (Rear)</b>

Front Tyres Size	<b>7" (Solid PU)</b>
Rear Tyres Size	<b>14" (Pneumatic)</b>
Anti-tip Tyres	<b>4" (Solid PU)</b>
Mini Turning radius	<b>800 mm</b>
Max. Climbing Gradien	<b>8°</b>
Max. Speed	<b>8 km/h</b>
Driving Range	<b>30-40 km</b>
Suspension	<b>Rear</b>
Battery	<b>40AH (Lead-acid)</b>
Battery Weight	<b>27 kg</b>
Charging Time	<b>6-8 h</b>
Charger	<b>DC24V5A AC115-230V</b>

Motor	<b>24V/320W*2</b>
Controller	<b>24V/50A</b>
Brake system	<b>Electromagnetic Brake</b>
Obstacle Clearance Height	<b>40 mm</b>
Carton Size	<b>890*700*485 mm; 545*460*525 mm</b>
20 Loading Qty	<b>55 pcs</b>
40 HQ Loading Qty	<b>168 pcs</b>
Warranty on Frame	<b>3 Year</b>
Warranty on Controller	<b>1 Year</b>
Warranty on Motor	<b>1 Year</b>
Warranty on Battery	<b>6 months</b>
Lead Time	<b>60 days</b>

● optional color scheme

## Heavy Duty Power Wheelchairs



Adjustable Seat Width



Max Driving Range



Weight Capacity

**iPOWER GTS**



### Features

- Outdoor performance
- Adjustable armrests height
- High performance and high efficiently motor package (Total 700 watts)
- Enhanced 136 kg (300 lbs) weight capacity
- 10" big front wheel, 14" pneumatic tyres
- Joystick available for both sides use
- Optional light package
- Optional in powertilt an lift system(soon)



Adjustable seat width



Front and rear lights



Side reflector



Spring suspension

### Parameter Information

Frame	<b>Aliminum</b>
Weight Capacity	<b>136 kg</b>
Product Weight w/o Battery	<b>59 kg</b>
Product Weight with Battery	<b>90 kg</b>
Overall Size (L*W*H)	<b>1045*625*1080 mm</b>
Folded Size (L*W*H)	<b>N/A</b>
Seat Material	<b>PU</b>
Seat Thickness	<b>50 mm</b>
Seat (W*D*H)	<b>440*450*540 mm</b>
Seat-to-Chassis Height	<b>500 mm</b>
Ground Clearance	<b>40 mm</b>
Rim Material	<b>Iron</b>

Front Tyres Size	<b>10" (Pneumatic)</b>
Rear Tyres Size	<b>14" (Pneumatic)</b>
Anti-tip Tyres	<b>4" (Solid PU)</b>
Mini Turning radius	<b>900 mm</b>
Max. Climbing Gradien	<b>8°</b>
Max. Speed	<b>8 km/h</b>
Driving Range	<b>30-40 km</b>
Suspension	<b>Rear</b>
Battery	<b>40AH (Lead-acid)</b>
Battery Weight	<b>27 kg</b>
Charging Time	<b>6-8 h</b>
Charger	<b>DC24V5A AC115-230V</b>

Motor	<b>24V/320W*2</b>
Controller	<b>24V/50A</b>
Brake system	<b>Electromagnetic Brake</b>
Obstacle Clearance Height	<b>40 mm</b>
Carton Size	<b>890*670*750 mm</b>
20 Loading Qty	<b>77 pcs</b>
40 HQ Loading Qty	<b>120 pcs</b>
Warranty on Frame	<b>3 Year</b>
Warranty on Controller	<b>1 Year</b>
Warranty on Motor	<b>1 Year</b>
Warranty on Battery	<b>6 months</b>
Lead Time	<b>60 days</b>

● optional color scheme



## Heavy Duty Power Wheelchairs



Sofa Seat



Max Driving Range



Weight Capacity



### Features

- Outdoor performance
- Adjustable seat width
- Adjustable armrests height
- High performance and high efficiently motor package (Total 800 watts)
- Enhanced 150 kg (330 lbs) weight capacity
- 10" and 14" pneumatic tyres
- Joystick available for both sides use



Intelligent controller



Front and rear lights



Adjustable seat



Spring suspension

### Parameter Information

Frame	Aliminum	Front Tyres Size	10" (Pneumatic)	Motor	24V/350W*2
Weight Capacity	150 kg	Rear Tyres Size	14" (Pneumatic)	Controller	24V/50A
Product Weight w/o Battery	65 kg	Anti-tip Tyres	4" (Solid PU)	Brake system	Electromagnetic Brake
Product Weight with Battery	90 kg	Mini Turning radius	900 mm	Obstacle Clearance Height	40 mm
Overall Size (L*W*H)	1045*625*1080 mm	Max. Climbing Gradien	8°	Carton Size	890*640*710 mm
Folded Size (L*W*H)	N/A	Max. Speed	8 km/h	20 Loading Qty	77 pcs
Seat Material	PU	Driving Range	40-50 km	40 HQ Loading Qty	120 pcs
Seat Thickness	80 mm	Suspension	Rear	Warranty on Frame	3 Year
Seat (W*D*H)	440*450*540 mm	Battery	40AH (Lead-acid)	Warranty on Controller	1 Year
Seat-to-Chassis Height	500 mm	Battery Weight	25 kg	Warranty on Motor	1 Year
Ground Clearance	40 mm	Charging Time	6-8 h	Warranty on Battery	6 months
Rim Material	Aliminum Alloy	Charger	DC24V5A AC115-230V	Lead Time	60 days

● optional color scheme