

# MERITS P101 MERCURY POWER

## Folding Power Wheelchair

### Adjustable Fit

- Weight capacity 300 lbs.
- Available in 16" or 18" seat width, 20" optional
- Adjustable height flip-up armrests, swing away footrests
- Adjustable mounting bracket for controller, swing back mounting bracket optional

### Convenience

- Patented foldable battery bracket for improved portability
- Lightweight and foldable for easy handling, storage and transportation
- 23" turning radius allows access to narrow space
- Compact size and remarkable maneuverability

### Additional Features

- Programmable controller with various choices of different performance to fit various needs
- Rugged heavy duty casters and wheels
- Optional pneumatic casters, drive wheels and elevating legrests
- Limited lifetime warranty on frame



| WEIGHT (kg/lb) | ttl. weight |        |        |
|----------------|-------------|--------|--------|
| capacity       | 16"         | 18"    | 20"    |
| 136/300        | 66/146      | 68/150 | 70/154 |

### DIMENSIONS (cm/in)

|       |       |             |       |             | 16"        |        |       |       |       |  |
|-------|-------|-------------|-------|-------------|------------|--------|-------|-------|-------|--|
| 40/16 | 40/16 | 38-48/15-19 | 51/20 | 40-53/16-21 | 20-30/8-12 | 109/43 | 56/22 | 92/36 | 33/13 |  |
|       |       |             |       |             | 18"        |        |       |       |       |  |
| 46/18 | 40/16 | 38-48/15-19 | 51/20 | 40-53/16-21 | 20-30/8-12 | 109/43 | 61/24 | 92/36 | 33/13 |  |
|       |       |             |       |             | 20"        |        |       |       |       |  |
| 51/20 | 40/16 | 38-48/15-19 | 51/20 | 40-53/16-21 | 20-30/8-12 | 109/43 | 66/26 | 92/36 | 33/13 |  |

### TECHNICAL SPECS

Weight capacity: 136kg / 300lbs  
 Max. speed: 6.4kph / 4mph  
 Range: 28km / 18 mi.  
 Turn radius: 58cm / 23"  
 Ground clearance: 12cm / 4.8"

Motor: DC 24V, 180W(Rating) / 630W(Max)  
 Controller: PG VSI 50  
 Battery: 12V/ULx 2pcs  
 Charger: 5A off-board  
 Gradient: 12°(250lb) / 10°(300lb)

Caster: 8"(200x50) PU tire  
 Drive wheel: 12-1/2" X 2-1/4" foam filled tire  
 Brake: Intelligent, regenerative, electromagnetic brakes

# OMEGA A1 POWER



|                              |  |
|------------------------------|--|
| <b>NAME</b>                  | OMEGAA1 POWER  |
| <b>PRODUCT CODE</b>          | A1POW  |
| <b>SIZE</b>                  | 12', 14", 22'  |
| <b>FRAME</b>                 | MILD STEEL FOLDING   |
| <b>BATTERIES</b>             | 2X36AH/12 VOLT   |
| <b>MOTOR</b>                 | 250W   |
| <b>CASTORS</b>               | 8X2" FOAM FILLED GRAY  |
| <b>SPEED &amp; RANGE</b>     | 6KM/H, 20KM IDEAL CONDITIONS                                 |
| <b>REAR RIMS &amp; TYRES</b> | 121/2 X 21/4 ALUMINIUM RIM<br>121/2 X 21/4 FOAM FILLED TYRE  |
| <b>ARMS &amp; FOOT</b>       | HEIGHT ADJUSTABLE DESK ARM                                   |
| <b>UPHOLSTERY</b>            | BLACK REINFORCED NYLON – TAB                                 |
| <b>ADJUSTABILITY</b>         | HEIGHT ADJUSTABLE BACKREST                                   |
| <b>GRADIENT</b>              | 12 DEGREES   |
| <b>CONTROLS</b>              | DYNAMIC SHARK – REMD01B<br>POWER MODULE – PMB50              |
| <b>LOAD CAPACITY</b>         | LOAD CAPACITY – 120KG<br>GROSS WEIGHT – 65KG                 |
| <b>PACKING</b>               | BATTERIES – 25KG<br>BOX 1 – 34X80X82CM<br>BOX 2 – 32X35X27CM |



**Medop** cc

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# JUMPER POWER WHEELCHAIR



## Folding frame Power wheelchair

### TECHNICAL SPECIFICATIONS

|                      |   |
|----------------------|---|
| Product Code         | Y205  |
| Material             | Aluminium   |
| Sizes                | Available in 16", 18", 19"  |
| Wheels               | Front Castor 9" foam filled<br>Rear wheel 14" Foam filled   |
| Battery              | Lead acid battery 12V 30Amp   |
| Motor                | 320watt*2   |
| Slope                | 8 degrees   |
| Armrest              | Sloped Height Adjustable Arm  |
| Controller           | PG VSI 50A (UK)   |
| Load Capacity        | 120kg   |
| Colours              | Red & Silver  |
| Footrest             | Swing Away Footrest   |
| Seat                 | Detachable quality seat and back cushion, easy to clean   |
| Special:             | Advanced height adjustable anti-tip wheels. Highly reliable industry-proven electronics by PG Drives Technology |
| Max speed            | 5-8km   |
| Travel mileage       | 20-25km   |
| Weight of Wheelchair | 40kg (excl battery - 20kg)  |



# CTM MID-WHEEL DRIVE POWER



Rehab Seat Option

## Features

- \* Maximum Speed: 6.7kmph / 4.2 mph
- \* Capacity: 136kg / 300lbs
- \* Full Coli – Over suspension
- \* Strong and Responsive Front and Rear Caster Keep you SAFELY on course



STD Seat

|                               |  |
|-------------------------------|--|
| <b>NAME</b>                   | CTM MID-WHEEL DRIVE POWER                        |
| <b>PRODUCT CODE</b>           | HS2850   |
| <b>OVERALL LENGTH   WIDTH</b> | 995MM / 39"   610MM / 24"                        |
| <b>WEIGHT W/ BATTERIES</b>    | 80KG / 176LBS                                    |
| <b>MAX. SPEED</b>             | 6.7 KMPH / 4.2 MPH                               |
| <b>WEIGHT CAPACITY</b>        | 136KG / 300LBS                                   |
| <b>GROUND CLEARANCE</b>       | 60MM / 2.4"                                      |
| <b>GRADE CLIMBABLE</b>        | 6 DEGREES  |
| <b>CURB CLIMBING</b>          | 40MM / 1.6"                                      |
| <b>TURNING RADIUS</b>         | 620MM / 24.4"                                    |
| <b>SEAT WIDTH</b>             | 420~475~500MM / 17.7"~18.7"~19.6"                |
| <b>ARMREST HEIGHT</b>         | 225~250~270MM / 8.9"~9.8"~10.6"                  |
| <b>DRIVE TRAIN</b>            | 2-MOTOR MID-WHEEL DRIVE                          |
| <b>MOTOR SIZE</b>             | 420W 4900 RPM                                    |
| <b>TRAVEL RANGE</b>           | 20KM / 12.4 MILES                                |
| <b>SEAT TYPE</b>              | PADDED, BREATHABLE,<br>BALLISTIC NYLON BACK REST |

# DELTA A7 POWER WITH SEAT ELEVATE



|                              |  |                      |                       |
|------------------------------|--|----------------------|-----------------------|
| <b>NAME</b>                  | DELTA A7 POWER WITH SEAT RAISER                          | <b>ARMS</b>          | HEIGHT & WIDTH        |
| <b>PRODUCT CODE</b>          | A7POW  |                      | ADJUSTABLE ARM        |
| <b>SIZE</b>                  | 18"  | <b>GRADIENT</b>      | 12 DEGREES            |
| <b>BATTERIES</b>             | 2X36AH/12 VOLT   | <b>CONTROLS</b>      | DYNAMIC SHARK REMD11  |
| <b>MOTORS</b>                | 25 WATT  |                      | POWER MODULE PMB11    |
| <b>CASTORS</b>               | 8X2" FOAM FILLED GREY                                    | <b>SEAT FUNCTION</b> | SEAT ELEVATE MODEL    |
| <b>SPEED</b>                 | 6KM/H  | <b>LOAD CAPACITY</b> | LOAD CAPACITY - 115KG |
| <b>RANGE</b>                 | 20KM (TERRAIN AND USER DEPENDENT)                        |                      | WEIGHT – 85KG         |
| <b>REAR RIMS &amp; TYRES</b> | 121/2 X 21/4 ALUMINIUM RIM<br>121/2 X 21/4 ALUMINIUM RIM | <b>PACKING</b>       | 71X74X101CM           |

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# ALPHA A6 POWER WITH TILT



|                              |  |
|------------------------------|--|
| <b>NAME</b>                  | ALPHA TILT POWER   |
| <b>PRODUCT CODE</b>          | A6POW  |
| <b>SIZE</b>                  | 14", 16", 18"  |
| <b>BATTERIES</b>             | 2 X 36AH/12 VOLT   |
| <b>MOTORS</b>                | 250 WATT   |
| <b>CASTORS</b>               | 8 X 2" FOAM FILLED GREY                                  |
| <b>SPEED</b>                 | 6KM/H  |
| <b>RANGE</b>                 | 20KM (TERRAIN AND USER DEPENDENT)                        |
| <b>REAR RIMS &amp; TYRES</b> | 121/2 X 21/4 ALUMINIUM RIM<br>121/2 X 21/4 ALUMINIUM RIM |
| <b>ARMS</b>                  | HEIGHT ADJUSTABLE T ARM                                  |
| <b>GRADIENT</b>              | 12 DEGREES   |
| <b>CONTROLS</b>              | DYNAMIC SHARK REMD11<br>POWER MODULE PMB11               |
| <b>SEAT FUNCTION</b>         |  |
| <b>LOAD CAPACITY</b>         | LOAD CAPACITY – 120KG<br>WEIGHT – 70KG                   |
| <b>PACKING</b>               | 70X70X100CM  |

# MERITS P201 NEPTUNE POWER

## Multi- Function Rehab Power Wheelchair

### Smart design

- Various seating positions, tilt-in-space seat and recline back, both with manual and power drive
- Modular construction for quick dismount and simple maintenance
- Swing in and out footrests provide easy access to objects

### Adjustable fit

- Armrest height adjusted range from 8" to 12", seat width adjustment is 2" from each side
- Electric seat tilt adjustment from 3.5°~16.5°
- Electric back recline adjustment from -5°~45°
- Detachable armrest and legrest for ease of transfer
- Optional power ELR, angle adjustable from 10°~85°



Seat Tilt: Electric seat tilt adjustment from 3.5°~16.5°



Back Recline: Electric back recline adjustment from 85°~135°



Full Recline



| WEIGHT (kg/Lb)      | ttl. w/batt. |        |        |        |
|---------------------|--------------|--------|--------|--------|
|                     | 16"          | 17"    | 18"    | 20"    |
| capacity<br>136/300 | 91/200       | 92/202 | 93/204 | 95/209 |

### DIMENSIONS (cm/in)

| Diagram 1 | Diagram 2 | Diagram 3 | Diagram 4   | Diagram 5   | Diagram 6  | Diagram 7 | Diagram 8 | Diagram 9 | Diagram 10 |
|-----------|-----------|-----------|-------------|-------------|------------|-----------|-----------|-----------|------------|
| 40/16     | 40/16     | 48/19     | 51-53/20-21 | 41-53/16-21 | 20-30/8-12 | 120/47    | 61/24     | 100/39    | ---        |
| 43/17     | 40/16     | 48/19     | 51-53/20-21 | 41-53/16-21 | 20-30/8-12 | 120/47    | 63/25     | 100/39    | ---        |
| 46/18     | 40/16     | 48/19     | 51-53/20-21 | 41-53/16-21 | 20-30/8-12 | 120/47    | 66/26     | 100/39    | ---        |
| 51/20     | 40/16     | 48/19     | 51-53/20-21 | 41-53/16-21 | 20-30/8-12 | 120/47    | 71/28     | 100/39    | ---        |

### TECHNICAL SPECS

Weight capacity: 136kg / 300lbs  
 Max. speed: 7.2kph / 4.5mph  
 Range: 40km / 25mi.  
 Turn radius: 61cm / 24"  
 Ground clearance: 10cm / 4"

Motor: DC 24V, 180W(Rating) / 630W(Max)  
 Controller: PG VR2 60A  
 Battery: 12V / 22NF x 2pcs  
 Charger: 5A off-board  
 Gradient: 10°

Caster: 9" (2.80/2.50-4) foam filled tire  
 Drive wheel: 14"(3.00-8) foam filled tire  
 Brake: Intelligent, regenerative, electromagnetic brakes

# MERITS P182 JUPITER POWER WHEELCHAIR

## Heavy Duty Folding Power Wheelchair



### Heavy Duty

- Reinforced frame with double cross braces provide a sturdy support for heavy users
- Auxiliary hand brakes offer extra safety
- Four poles motor provides more power and torque
- Optional pneumatic casters and drive wheels

### Adjustable features

- Patented folding battery tray allows improved portability
- Programmable controller with various choices of different performance to fit various needs of users
- Height adjustable flip-up desk armrests and swing away footrests for easier access
- Adjustable mounting bracket for the controller, swing back mounting bracket optional



Four poles motor



### WEIGHT (kg/lb)

| capacity | ttl. weight |
|----------|-------------|
| 272/600  | 83/183      |

### DIMENSIONS (cm/in)



61/24



51/20



38-48/15-19



53/21



40-53/16-21



20-30/8-12



119/47



76/30



92/36



38/15

### TECHNICAL SPECS

Weight capacity: 272kg / 600lbs  
 Max. speed: 6.4kph / 4mph  
 Range: 40km / 25 mi.  
 Turn radius: 66cm / 26"  
 Ground clearance: 12cm / 4.8"

Motor: DC 24V, 300W, 4P(Rating) / 1450W(Max)  
 Controller: PG VSI 70  
 Battery: 12V/ 22NF x 2pcs  
 Charger: 5A off-board  
 Gradient: 8°(600lbs), 10°(525lbs)

Caster: 9"(2.80/2.50-4) foam filled tire  
 Drive wheel: 12-1/2" X 2-1/4" foam filled tire  
 Brake: Intelligent, regenerative, electromagnetic brakes

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# INVACARE DRAGON VERTIC

Access all areas – with the push on a button

The Invacare® Dragon Vertic is an agile power chair that not only provides mobility to an active user, but will bring you face to face with other people. Its comfortable seating system easily moves you into a standing position by a simple joystick command, providing increased access and excellent mobility.



|                        |   |
|------------------------|---|
| <b>NAME</b>            | INVACARE DRAGON VERTIC                  |
| <b>PRODUCT CODE</b>    | VERTIC                                  |
| <b>CONTROLS</b>        | SHARK II STEERING                       |
| <b>CASTORS</b>         | MINI CATORS                             |
| <b>REAR RIM</b>        | PUNCTURE PROOF REAR TYRES               |
| <b>STD ACCESSORIES</b> |   |
| <b>BATTERIES</b>       | 2X12V 60aH                              |
| <b>LOAD CAPACITY</b>   | LOAD CAPACITY – 131KG<br>WEIGHT – 100KG |
| <b>ADJUSTABILITY</b>   | ARM REST, HEAD REST, SLIDING BACK       |

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# PHOENIX STAND-UP POWER



|                        |   |
|------------------------|---|
| <b>NAME</b>            | SATURN PHOENIX POWER  |
| <b>PRODUCT CODE</b>    | 49312   |
| <b>SIZE</b>            | 14", 16", 18"   |
| <b>BATTERIES</b>       | 2XSEALED 36AH/12 VOLT   |
| <b>CASTORS</b>         | 8X2"FOAM FILLED GREY TYRE   |
| <b>REAR TYRES</b>      | 3.00-8 FOAM FILLED GREY TYRE  |
| <b>CONTROLS</b>        | DYNAMIC SHARK REMD11 DUAL FUNCTION<br>SHARK REMOTE REMD11<br>POWER MODULE PMB11 |
| <b>LOAD CAPACITY</b>   | LOAD CAPACITY – 110KG<br>GROSS WEIGHT – 90KG                                    |
| <b>ADJUSTABILITY</b>   | BACK HEIGHT, SEAT DEPTH, FOOTREST HEIGHT  |
| <b>STD ACCESSORIES</b> | SOLID FIXED CLOTHES GUARDS PERSPEX  |
| <b>PACKING</b>         | 103X72X72CM   |

# LATERAL POSITIONING PADS



## TRUNK SUPPORTS WITH BRACKET SYSTEM FOR POSITIONING

We are pleased to announce that our lateral positioning pads are now available on our **Invacare® Action Range** of wheelchairs. Supplied on chair or as an accessory, you will be able to offer a better trunk support and a greater comfort to your customers thanks to these new trunk support sold per each.

- Easy-to-use at any height needed with Brackets, including fitting at different heights between left and right.
- Width and angle adjustable.



# LATERAL POSITIONING PADS ON ACTION RANGE

PROVIDE A BETTER TRUNK SUPPORT ON MANUAL WHEELCHAIRS



We are pleased to announce that our lateral positioning pads are now available on our **Invare® Action® 3NG** and **Action® 4NG** wheelchairs. On chair or as an accessory, you will be able to offer a better trunk support and a greater comfort to your customers thanks to these new trunk support sold by pair.

- Easy-to-use at any height needed with Velcro tapes, included at different heights between left and right.
- Width and angle adjustable



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