

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)

Diagram 1	Diagram 2	Diagram 3	Diagram 4	Diagram 5	Diagram 6	Diagram 7	Diagram 8	Diagram 9	Diagram 10
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
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
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

Medop^{cc}

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