











4 - 5 | BATEC MOBILITY



















































16 - 17 | BATEC MOBILITY

### BATEC • ELECTRIC

The BATEC ELECTRIC offers you a 2 in 1 approach to your needs: a unique solution that will revolutionise your mobility outdoors, without having to renounce to the advantages of your manual wheelchair. It is the definitive mobility tool.











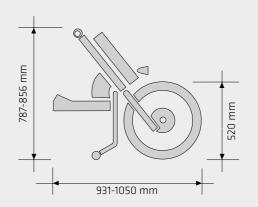


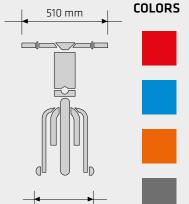
#### SPECIFICATIONS

- MATERIAL: 7005 Aluminium
- MOTOR: Brushless, 500 W and 36 V
- BATTERY: LIFEP04, 9 Ah Lithium, without memory effect (25-30 km) with wireless automatic connection system
- DOUBLE USB PORT for charging a smartphone or a tablet
- Ultra-quick CHARGER (4 hours)
- TYRE: 20" Maxxis ultra-gripping (54-406)
- WHEEL RIMS: 20" double wall aluminium
- BRAKES: Double Shimano 203 mm mechanical disc brake with Shimano Deore levers
- HEADSET: FSA Orbit MX
- HANDLEBAR: FSA V-Drive Lowriser
- BATEC EASY-FIX anchor system (Pat. Pend.)

- BATEC EASY-FIT regulation system (Pat. Pend.)
- BATEC SAFE-FEET stand frame (Pat. Pend.)
- FRONT LED LIGHT: 900 lumen, connected to the main battery
- DOUBLE REAR LED LIGHT on the stand frame
- CONTROL PANEL with battery indicator and power regulator
- CYCLE COMPUTER with LCD screen and 4 functions
- REMOVABLE QR COUNTERBALANCE WEIGHTS to improve traction
- WEIGHT: 14.9 Kg (+ 4 Kg battery + 5 Kg counterbalance weights)

#### MEASURES IN MM















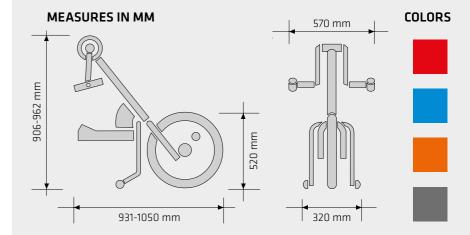


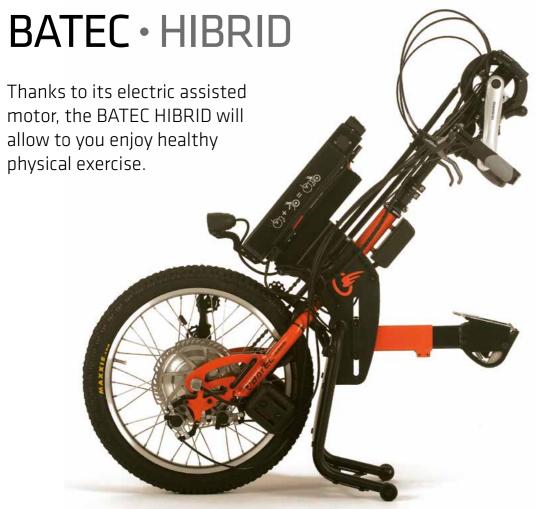


#### **SPECIFICATIONS**

- MATERIAL: 7005 Aluminium
- TYRE: 20" Maxxis ultra-gripping (54-406)
- WHEEL RIMS: 20" double wall aluminium
- SHIFTER: Sram Dual Drive with 24 speeds (3 speed internal hub + 8 gears)
- BRAKES: Double brake with 180 mm Shimano mechanical disc brake with Shimano Deore levers
- HEADSET: FSA Orbit MX
- CRANKSET: Shimano 170 mm aluminium
- BATEC EASY-FIX anchor system (Pat. Pend.)
- BATEC EASY-FIT regulation system (Pat. Pend.)

- BATEC SAFE-FEET stand frame (Pat. Pend.)
- FRONT LIGHT with 7 LEDS with 4 functions
- REAR LIGHT with 2 LEDS with 2 functions
- CYCLE COMPUTER with LCD screen and 8 functions
- REMOVABLE OR COUNTERBALANCE WEIGHTS to improve traction
- WEIGHT: 13 Kg (+ 5 Kg counterbalance















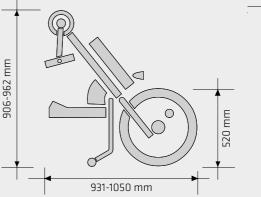


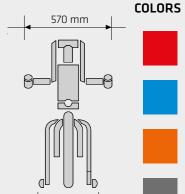
#### SPECIFICATIONS

- MATERIAL: 7005 Aluminium
- MOTOR: Brushless, 500 W and 36 V
- BATTERY: LIFEP04, 9 Ah Lithium, without memory effect (25-30 km) with wireless automatic connection system
- DOUBLE USB PORT for charging a smartphone or a tablet
- Ultra-quick CHARGER (4 hours)
- TYRE: 20" Maxxis ultra-gripping (54-406)
- WHEEL RIMS: 20" double wall aluminium
- SHIFTER: Shimano Alivio 8 speed
- BRAKES: Double Shimano 203 mm mechanical disc brake with Shimano Deore levers
- CRANKSET: Shimano 170 mm aluminium
- BATEC EASY-FIX anchor system (Pat. Pend.)

- BATEC EASY-FIT regulation system (Pat. Pend.)
- BATEC SAFE-FEET stand frame (Pat. Pend.)
- FRONT LED LIGHT: 900 lumen, connected to the main battery
- DOUBLE REAR LED LIGHT on the stand frame
- CONTROL PANEL with battery indicator and power regulator
- CYCLE COMPUTER with LCD screen and 8 functions
- REMOVABLE QR COUNTERBALANCE WEIGHTS to improve traction
- WEIGHT: 19,9 Kg (+ 4 Kg battery + 5 Kg counterbalance weights)







320 mm

## Social project

**Batec Mobility** is a socially-oriented company created by people with disabilities with a view to making a mark on this very sector of society, by making a positive social impact.

Our greatest impact is on **Batec** users, whose life we manage to change by improving their mobility. We are proud that more than 94 % of our users state that **Batec** has substantially changed their lives for the better.

Secondly, **Batec Mobility** also creates jobs for disabled people. Lastly, we collaborate closely with institutions, promoting an active lifestyle for people with disabilities.



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Batec Mobility is based in Barcelona. The nature of this Mediterranean city, which invites people to enjoy the open air in good company, inspired us to create Batec, to enable people with physical disabilities from across the world to lead an active, dynamic lifestyle. Barcelona is also a large city with an old tradition in industrial design, which is recognised worldwide for its added value and quality. This was also decisive when it came to developing our products, which are essentially useful but also very attractive to the eye.







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Models: Alba, Pablo, Javier, Patricia and Clara Batec users: Ana, Axel, Alina, Joan, Chus, Teo, Ana, Oriol, Sofía, Sergio, José Miguel, Bàrbara, Rafael, Manuel, Hugo, Rafael, Òscar and María Andrea Staff: Òscar, Pau, Javier and Carlos Institution: Aspaym Catalunya

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Created by and for disabled people, **Batec Mobility** revolutionises your mobility

www.batec-mobility.com



