

Electric Attachable Handcycle for Wheelchairs

- Side Attack / Central Attack (Optional upon request)
- Multifunction color LCD display with integrated USB port
- Assisted electronic lifting
- ► 5 speed levels (Maximum programmable speed 20 km/h)
- Integrated control unit in the battery holder
- Battery charging during braking
- Adjustable parameters
- Reverse
- Electro-hydraulic disc brake
- Dual electro-hydraulic disc brake with friction (Standard on Plus models excluding Mini models)
- ▶ LED headlight
- Mudguard
- Luggage hook
- Storage bag (Standard on Off Road)
- Travel bag for EP3 Transport NEW
- Mirrors (Standard on Enduro and Off Road)
- Tetra Star&Stop control (Optional upon request)
- ESS Electronic Star&Stop (Optional upon request)
- Folding handlebar (Optional upon request)
- Safety package (Standard on Plus models):
- IB Intelligent Brake
- CC Cruise Control
- RBS Regenerative Brake System
- Programmable ECO mode



Advanced AI Controller Functions Package

ESS 2.0 - Electronic Start&Stop Controls movement by maintaining speed downhill with the accelerator partially rotated and stopping the vehicle completely when it is released.

DCC - Dynamic Cruise Control Maintains a constant speed on any incline, automatically brakes, and recharges the battery during braking.

PEB - Progressive Electronic Braking Fully electronic, progressive, and controlled braking, avoiding sudden stops.

► DAS - Dynamic Anti-Slip Prevents slipping by adjusting engine power to ensure safe traction on any surface.

ECO - Energy Consumption Optimizer Advanced energy optimization system. Manages power with 5 customizable levels for maximum efficiency, extending device range by up to 40% without energy wastage.

DDR - Dynamic Directional Radar Detects obstacles in the direction of travel, progressively brakes to maintain a safe distance, and resumes smooth motion when steering into an open space.

Customizable software with password protection



PATENTED EASY TO CONNECT

PATENTED INTEGRATED STAND





WHEEL 8" • 10" • 10" FAT • 12" • 14" • 14,5" FAT • 16"

BATTERY³ up to 48V 16Ah CHARGONG TIME from 3h AUTONOMY² up to 50km

I: The weight is to be understood without the battery, without the attachment system, and without accessories.

2: The range refers to an average speed of 6 km/h on a flat surface, with a user weight of 70 kg.

3: Inclines up to 16%

NEW Mini 8 Mini 10

4: Maximum speed 20 km/h. Compliance with EN 12184/2022 standards

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