ECO ASSIST

EMPOWER YOUR MOBILITY

REHASENSE



ECO ASSIST

LIGHTWEIGHT POWER ADD-ON



COLOUR
Black
Front fork: Dark Grey

*We do not recommend using ECO ASSIST with carbon fibre wheelchairs. Rehasense takes no responsibility for any damage.

ECO ASSIST is a lightweight power add-on from Rehasense, featuring a robust construction crafted from high-strength aluminum and steel. It is equipped with a powerful 350W motor and an efficient Li-Ion battery.
Enhance your comfort and safety through adjustable controls, dependable brakes, and a sleek design. ECO ASSIST effortlessly navigates urban environments, making every journey in the city a relaxing experience.

FEATURES AT A GLANCE

- Manual docking system
- Wheelchair fitting width range – 210-480 mm
- Wheelchair clamp fitting height range – 260-420 mm
- Compatible with rigid & folding wheelchairs with a fixed front frame or removable legrest
- Can be fitted to almost any type of wheelchair thanks to special clamping solution*
- ø160 mm brake disc
- Walk function
- Traction control
- Reverse gear
- Accessory: bigger battery, 48V, 11.6 Ah, 556.8 Wh
- Cruise control (optional)

TECHNICAL DATA

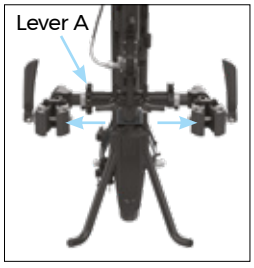
Total weight	Transport weight	Max. user weight	Wheel size	Engine power	Max. engine torque	Speed modes	Max Speed	Climbing power	Standard battery	Driving range
15.5 kg	10 kg	110 kg	12”	350 W	39 Nm	up to 3	20 km/h**	up to 10%	Li-on, 48 V/ 5,8 Ah/ 278 Wh	up to 30 km

** driving speed should always be adapted to country – specific legal regulations.

SPECIAL FEATURES & ACCESSORIES



Twin -brake system: mechanical disc-brake (1) and electric brake



Width Adjustment: use Lever A for easy and quick width adjustment of the clamping jaw. Fitting range width 210 mm to 480 mm



Quick Disconnect to support easier transportation and storage. One simple step is required to connect or disconnect the central locking unit. A safety lock ensures a safe connection



Leg supports are height adjustable to ensure the best fit to the frame min. 260 mm and max. 420 mm





Alternative support legs with built-in wheels or complete **footplate solution** designed for use with wheelchairs with removable leg supports



Weights designed to provide optimal traction in demanding situations. These weights, approximately 10 kg in total, can be adjusted to 7.5 kg or 5 kg to suit your needs



Bag (incl. bracket holder)

Your Rehasense Dealer

V1-2024

Rehasense's quality management system complies with both the ISO 9001 and ISO 13485 standards, as confirmed by TUV NORD. Rehasense's medical devices are CE-marked and meet the requirements of EU Regulation 2017/745 (MDR.) Rehasense's medical devices are UKCA-marked and meet the requirements of MHRA regulations.