

Powerstroll S Drive manual wheelchair motorisation



- S Drive - 824014
(On restock - Available from 17/04/2026)

- S Drive XL - 824015

- 2 models depending on body type and power
- Full video available below



These motors can be used to motorize a manual wheelchair and are removable. They can be adapted to most manual wheelchairs with a seat width between 42 and 51 cm.

We offer two different models:

- The S Drive has two wheels and can motorise the wheelchair up to 6.5 km/h. Weight with battery : 19.2 kg. Its unique system allows it to be installed and removed in seconds. Control with speed adjustment and reverse gear. Powerful 150W motor with 24V battery. Range: 16 km with a maximum weight of 135 kg.

- The S Drive XL wheelchair motor can be used with heavier users. Powerful 200W motor with 24V battery. Range 16 km with a maximum weight of 180 kg.

Optional : The Powerstroll extension bar allows the S Drive XL model to be adapted to wheelchairs with a seat width of 50 to 60 cm.

All models are delivered complete with mounting system, batteries, control and lifting strap.

2-year warranty excluding wear parts, covering replacement and shipment of spare parts.

6-month warranty on electrical or motorised products. Claims will be accepted if an electronic malfunction resulting from abnormal wear and tear occurs within 6 months (motor, charger, batteries, cables, fuses, controller, joystick, etc.).

Variantes :

- S Drive
- S Drive XL
- Powerstroll extension bar