



P-ACCESS



POWERSTAND

P-ACCESS: Simple and Effective

The Benefits of Standing Upright

Clinical evaluations have shown that standing upright is beneficial to health:

- Decreased muscle contractures and/or spasticity
- Reduced bone demineralization and risk of osteoporosis
- Improved kidney and bladder function
- Enhanced blood circulation
- Lower risk of pressure sores through shifting pressure points
- Better digestion and bowel transit, reduced bloating ...

More than the duration of standing, it is the frequent and repeated alternation between sitting and standing positions that provides the greatest benefit.

Being able to stand at will throughout the day brings autonomy and independence.

However, there are contraindications such as bone fragility or heart conditions.

It is essential to consult a physician and undergo gradual rehabilitation with a physiotherapist before using the PowerStand standing wheelchair.

This wheelchair is sold only with a medical prescription.



The new generation of the P-Access confirms its key strengths:

- The mechanical simplicity ensures the wheelchair's reliability.
- In the **seated position**, the frame **articulated** by its front rocker and rear suspension provides unmatched driving comfort.
- In the **standing position**, the frame becomes rigid (*) during verticalization, ensuring optimal stability and ergonomics.
- All this at a controlled and affordable cost.

(*) patent pending



Clothing guards:
Retractable to facilitate transfers.



Electronique Dynamic LinX :
Manipulator mounted
on a retractable pantograph.



Ergonomic armrests:
Position the wrists and forearms in
the middle of the armrest.



Ergonomic knee supports:
Adjustable
on three axes
for enhanced
comfort.



**Highly efficient
front spreader bar:**
Absorbs 50%
of ground
irregularities.
Complemented
at the rear by
suspension with
adjustable shock
absorber, for
exceptional seating
comfort.



Footplates:
One-piece, foldable, and
locks in place with an
ingenious system.



Motors:
AMT-SCHMID
2X350 Watts.

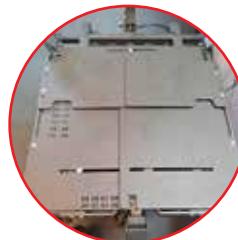




Electric backrest:
For continuous support both in seated and standing positions.



Rigid seat:
Adjustable in width and depth.



Road kit:
With LED lighting.



Taxi tie-down:
Front and rear tie-downs for safe vehicle transport.



Front and rear anti-tip wheels:
Secure all «seated-to-standing» positions.



OPTIONS AND ACCESSORIES

Headrest
3-axis adjustable



Foldable tray



Integrated joystick in the tray



Ergonomic rigid backrest



Attendant control system



For additional options:
please contact us.

6 COLORS AVAILABLE



One of a kind



The P-Access is the only electric standing wheelchair equipped with an articulated front spreader.



Why an articulated front spreader bar?

During outdoor use, all wheelchairs encounter obstacles of varying heights (uneven ground, cobblestones, rocks, gravel, small steps), which cause more or less unpleasant jolts.

Without a spreader bar, both the wheelchair and its user absorb all the shocks. Driving becomes uncomfortable and can eventually lead to various issues, such as back pain.

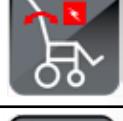
The spreader bar, articulated in the middle, absorbs 50% of the height of the obstacles encountered. It provides unmatched comfort during outdoor travel.

With its 55-amp batteries, the P-Access already offers a range of 20 km, but with the 85-amp option, it will take you beyond 30 km.

It is therefore essential to choose a comfortable wheelchair in order to fully benefit from its range.



Technical specifications

	Overall length with footrests raised	88 cm		Footrests foldable backward	Height adjustable by 80 mm
	Overall length with footrests unfolded	105 cm		Front wheels	Ø200 x 50 mm with maintenance-free solid tire
	Overall width	63 cm		Rear wheels	Ø360 x 80 mm Inflatable
	Seat height	50 cm at the front, then a 3° slope towards the rear		Electric drive AMT SCHMID motors	2 motors 350 W each
	5 seat widths available	- 40 cm - 49 cm - 43 cm - 52 cm - 46 cm		Speed	6 or 10 km/h depending on version
	4 backrest heights available	- 40 cm - 50 cm - 45 cm - 55 cm		Range with 55A battery Range with 85A battery	> 20 km > 35 km
	Electrically reclining backrest +/- 40°	Fire-retardant stretched fabric (M3), washable		Battery AGM+ 12V	2 batteries 55 A or 85A
	Turning radius	73,5 cm		Battery charger 55 A Battery charger 85 A	8A / 24V 10 A / 24V
	Frame with articulated front spreader bar	Rigid steel frame, epoxy paint		Maximum user weight	120 kg
	Compliant with Annex I of Directive 93/42/EEC			Weight without battery With 55 A batteries With 85 A batteries	88 kg 104 kg 128 kg

POWERSTAND

info@powerstand.eu
www.4power4-powerstand.com

Tested according to ISO 7176 standards



Distributed by