

ALLTRACK R FOOT

THE HIGH-END VERSATILE WHEELCHAIR-FOOTBALL SPECIALIST.

ALLTRACK R FOOT is a hybrid propulsion electric wheelchair which allows the user to maneuver comfortably in daily life and to enjoy high performing equipment for the purpose of wheelchair-football.

Entirely adjustable, it adapts perfectly to the individual needs of its user.

Versatility, adjustability, speed, stability and comfort make a high end wheelchair dedicated to practitioners of wheelchair-football.



› Football equipment



Removable front and rear cages, anti-rocking wheel.

› Cooling



Motor and controller cooling system with hand-held potentiometer.

› Football program



Specific programming for adjusting different performance parameters.

› Stability



The interactive 6 wheel suspension and seat suspension improve the stability, mobility and user comfort.



› Technical characteristics

Accessibility	indoors and outdoors
Configuration	2 hybrid motorised wheels
General dimensions	length: 890 mm without cages
	width: 710 mm
	height: 1100 mm
Seat ground clearance	from 395 to 475 mm
Seat width	from 380 to 610 mm
Seat depth	from 380 to 560 mm
Armrest height	from 280 to 370 mm
Backrest height	from 405 to 710 mm
Battery weight	49 kg
Wheelchair weight	approximately 180 kg depending on options
Maximum user weight	136 kg
Speed	10 km / h
Braking distance	210 cm
Turning radius	55 cm without cages
Static stability	9°
Dynamic stability 6°	6°
Inclination capacity	6° without cages
Maximum slope	6° without cages
Obstacle surmounting	6 cm without cages
Autonomy	25 km when not in football mode
Motors	2 x 350 W
Gel batteries	2 x 12V 70Ah
Electronics	R-Net
Electric seat adjustment	50°
Electric seat elevation (optional)	28 cm
Electric backrest inclination	from 90° to 160°
Electric legrest inclination	60° , 70° and 80°
Battery charging	via joystick
Front wheels	150 mm or 205 mm
Rear wheels	150 mm
Motorised wheels	305 mm or 355 mm
Suspension	front wheel GC3 double action
Assisted driving	Smart-Track
Special commandes	Switch-it, Stealth, ASL, MO-VIS