

TWIST

power wheelchair



catalogue number: **DRVIOR**



PRODUCT CHARACTERISTICS:

- innovative design
- 2-function frame:
 - electric-powered wheelchair
 - manual wheelchair - option to replace the electric drive with 24" wheels equipped with a quick release system
- folding frame without tools for easier transport and storage
- low weight of the wheelchair in both electric and manual versions
- soft and breathable upholstery
- detachable battery pack allowing charging outside the wheelchair
- option to change joystick mounting side
- electromagnetic brakes
- caregiver brakes in manual mode
- clutch enabling disconnection of electric drive
- flip-up armrests
- anti-tip wheels
- front wheels: 8" (PU)
- rear wheels: electric drive: 12" (PU), manual drive: 24" (PU)
- suspension with front shock absorption

INTENDED USE:

The product is intended for disabled people with musculoskeletal conditions to increase their mobility.

MANUFACTURER: mdh sp. z o.o. , ul. Maratońska 104,
94-107 Łódź, tel. +48 42 674 83 84, mdh.rehabilitacja@meyragroup.com

Max speed (km/h)	6	Weight of wheelchair with/without batteries (kg)	24.2 / 21.7
Seat width (cm)	46	Height of wheelchair for transport (cm)	38
Seat width between armrests (cm)	44	Front wheel size	8" PU
Seat depth (cm)	43	Rear wheel size (electric drive)	12" PU
Backrest height (cm)	42	Rear wheel size (manual)	24" PU
Total height of the wheelchair (cm)	86,5	Turning radius (cm)	78
Height of armrest from seat (cm)	22	Range* (km)	13-15
Height of seat with cushion from ground (cm)	49,5	Max User weight (kg)	125
Total width of the wheelchair (cm)	62,5	Batteries (Ah)	13 Ah (Li-Ion)
Overall length of wheelchair with footrests (cm)	108	Motor (W)	150 (brushless motor)
Dimensions when folded (cm)	99x60x38		

* Speed, maximum distance of the vehicle depends on the user weight, tire pressure, battery load, battery capacity and the terrain on which the vehicle is used. The estimated range refers to laboratory conditions.