

A New Independent Life

Tek RMD[®] Robotic Mobilization Device

Tek RMD, provides the opportunity of movement for people with paraplegia by enabling them to independently stand up in a completely upright position with correct posture, facilitating their movement and comfortable completion of their daily tasks indoors, such as in the home, office and shopping mall.

Tek RMD is not an alternative to wheelchairs, it is a totally new concept, a new platform



FEATURES

- Boarding from the back: The user boards the device securely from its back.
- Independent living: The suspension system containing gas spring balances the weight of the user so that standing up and sitting down requires just a gentle pull/push.
- Standing up and health: Encourages the user to do daily activities standing up
- Hands free: Holds the user in an upright position while leaving his hands free.
- Eye level: The user can enjoy being at eye level with other people in his/her daily life.
- Dimensions: World's smallest motorized standing movement device
- Balance: Correct standing position and balance are preserved by the device
- Remote control: The user can send the device away with the remote control
- Indoor use: No need to renovate the indoor environments. Fits perfectly with existing furniture.
Wonderfull maneuverability in narrow places

TECHNICAL DATA

Max Speed	4,5 km/h
Battery capacity	DC 24V (2x12V) 22Ah
Load capacity	120 kg
Obstacle height	Up to 30 mm
Max grade of climb	3 %
Overall width	42 - 50 cm (wheelbase - handles)
Total length with footplate	75cm / 85 cm according to the users height
Total height	150 cm
Total height (folded)	97 mm
Turning radius	60 cm
Weight (empty)	110 kg
Charger	24V 5A charger
Range	6 km

**Technical modifications reserved*