EXOMOTUS M4

Lower Extremity Rehabilitation Robotics







The Exomotus M4 is a cutting-edge **lower limb exoskeleton** designed to assist individuals with neurological conditions in walking. This innovative device offers a range of benefits, including improved mobility, strength, and overall quality of life.



Cover the Whole Rehabilitation Continuum

Intelligent weight-supported device cooperating with exoskeleton robotica to achieve the walking training from the early to middle and later stage.

Various Application Scenarios OD Intelligent weight-supported devi

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Strong Battery Endurance without Plug-in Usage

Wireless walking achieve more convenience.



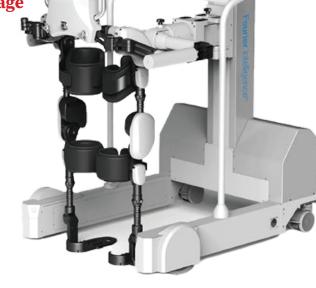
Controllable Real-Time Dynamic Weight-Supported

Provide real-time dynamic weight supported following the shift of gravity center.

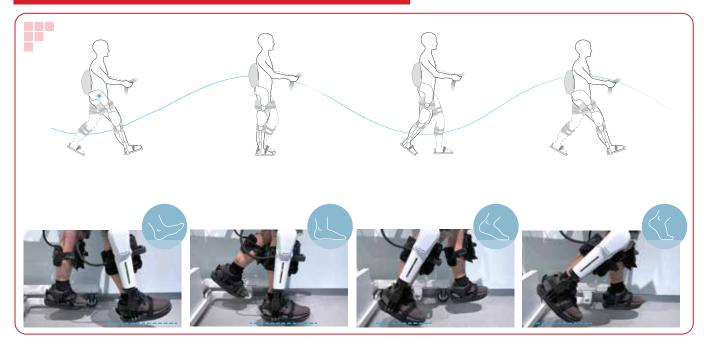


Comprehensive Safety Protection

Realise various **protections** with emergency button, Overload protection, Fall prevention function and Multi - handrail supporting structures.



Vertical DOF Ensuring Natural Gait Pattern





1.Sit-Stand

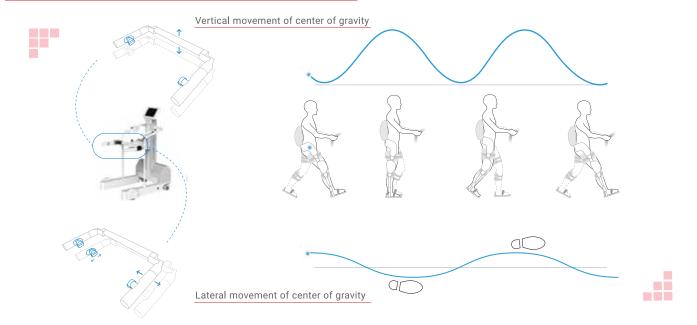
Lower Limb Exoskeleton to provide assistance for sit-stand training



2. Walking

Provide assitance and safety in gait training

Real-time Dynamic weight-Supporting



Multiple Training Scenarios









ONE STOP SHOP FOR ALL YOUR PHYSIO AND REHAB NEEDS

Bracing & Supports
Physiotherapy Modalities
rPMS
Spinal Decompression Therapy

Transcranial Magnetic Stimulation
Hot & Cold Therapy
Exercise Therapy
Cryo Chamber
Treatment Tables
Hydrotherapy Pool
Underwater Treadmill
Virtual Rehab
Balancing Platform
GAIT Lab
Isokinetic System
NeuroRehabilitation Robot
Robotic GAIT Trainer
Spine & Whole Body Analysis

