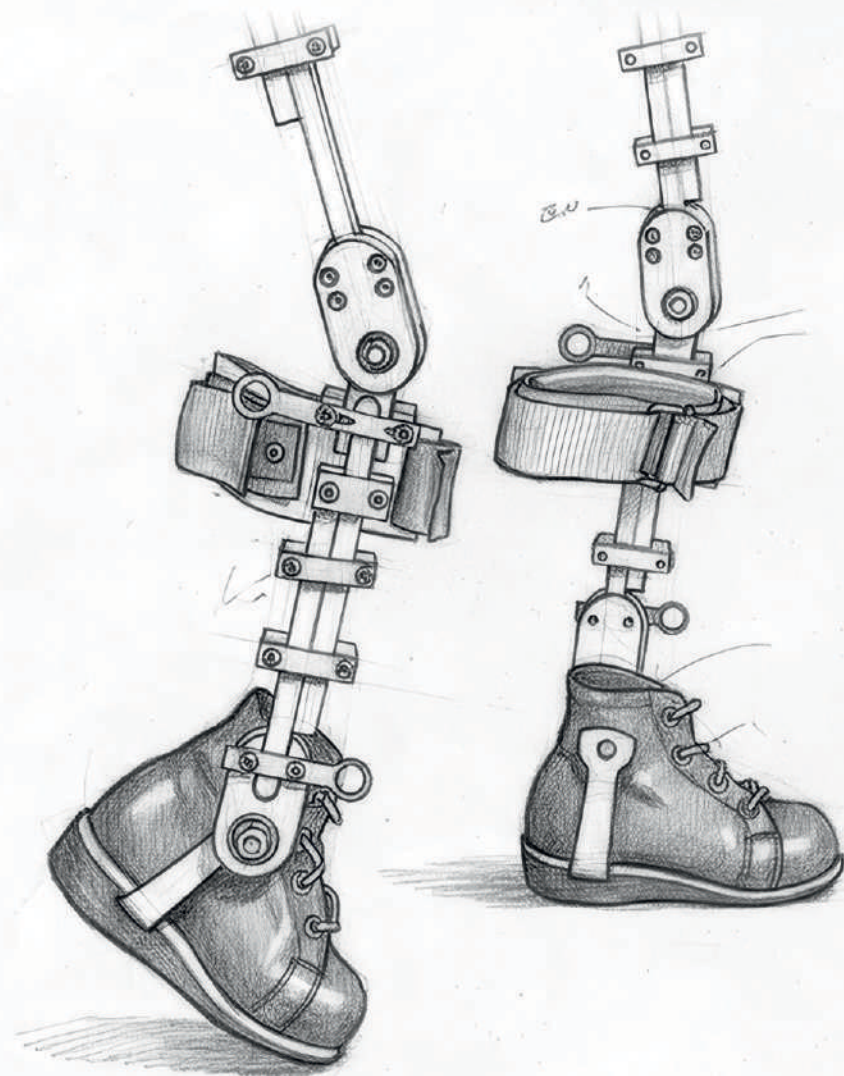




For more information please contact us

+994-55-341-4988 | info@avizhecenter.com

Avizeka.az | www.avizhecenter.com

ProWalk™ Enjoy Stand walking
EVERYWHERE

Power to Rise



Power to Rise, Courage to Overcome



Avizheh Center



Avizeka LLC



PROWalk
Power to Rise, Courage to Overcome

ProWalk,[®] ENJOY STAND WALKING EVERYWHERE



● Stimulates to independently move and participate in daily activities

● Makes it possible to stand and walk in a corrected position, with optimal weight-bearing in a diagonal walking pattern

● Training, support and follow-up in home, outdoors, and clinics

● is **custom-made** to make movement possible for children with severe disabilities and sizes

SIZE RANGE

S

60 – 110 cm

20 kg

M

100 – 150 cm

40 kg



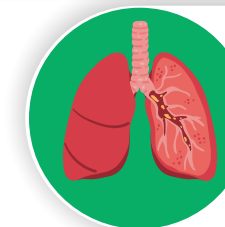
Research has
proven that
there are several
benefits of active
standing



SOCIAL INTERACTION
participation and communication
with other children



SKIN INTEGRITY
issues are prevented through pressure
relief and increased blood flow



RESPIRATION & CIRCULATION
Vertical position and activity
positively effect blood stream



PHYSICAL ACTIVITY
with low to moderate
intensity



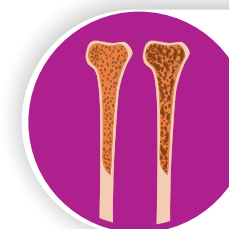
**GASTROINTESTINAL
FUNCTION**
is stimulated in active
standing position



**STRETCHING OF MUSCLES
AND JOINTS**
prevents contractions and
deformities, as well as reducing
the muscle tone



MENTAL FUNCTION
is positively affected in an active
standing position



BONE MINERAL DENSITY
is developed through good nutrition,
weight-bearing and the use of the muscles

AVAILABLE ACCESSORIES



Available Therapeutic Accessories



Escort Handle

- Makes it easy for the helper to escort the user
- Is adjustable in height



Support Handle

- Increases stability of upper body
- Fixed hand positioning for better stability
- Increases the feeling of security
- Is adjustable in height



Seat

- Simplifies transfer in and out of the ProWalk
- Easy to use wherever you are



Head Support

- All types of head support, both standard and custom-made, can be adapted to the ProWalk



Upper-limb Support

- Helps the assistant to gently transfer the user
- Fits all kinds of lifting systems
- Prevents injury on helpers because of heavy loads



Adoptable to orthopedic shoes

- Equipped with shoe's holder to attached or detached orthopedic shoes
- shoes with various colors, models, and sizes are available



Bahar is a nine years old girl born with congenital disorders of Glycosylation (CFG). She is not Able to sit, stand, and walk independently. She is the first user of **Prowalk** and now she took her first individual steps.



Sell Services

- **Before sell**, our expert consultants will guide you according to your physical needs & custom-fit sizes.
- **After sell**, our consultants make sure our custom-device aids are adjusted properly and follow-up each individual user. Also, **future products** and options will be adaptable with this device.

Before & After
Sell
consulting services



Our related products

• Reverse walker-Classic

Our first walker generation is classic walker with Lightweight, adjustable height, soft rubber wheels, an optional fold-down seat, and an override bracket for mobility.



• Reverse walker - Dynamic

The second generation is reverse walker-Dynamic which allows independent movement for children, it supports and promotes upright posture when standing and walking. It supports therapeutic exercises and assists in learning natural movements and balance.



• Prowalk

Now Get Ready to take your first steps with our latest innovation, ProWalk! ProWalk is our third generation of walking aid that allows children with low motor function to stand and walk independently while keeping their hands free. The adjustability of all components and joints, including upper-limb and lower-limb, ensures that the aid can be adapted individually and even “grows” as the child.



ProWalk Team



• CEO & founder

Dr. Nader Alirezaloo, occupational therapist and cognitive neuroscience researcher, is the founder of Avizheh Rehab Center and a global innovator in rehabilitation technologies. With over 20 years of clinical expertise, he has designed groundbreaking solutions such as the SpiderCage Therapy System, the Rehabilitation Space Suit, and reverse walkers including the Dynamic reverse walker. Today, together with an international team, he introduces PROWalk as a powerful step forward—bringing progress, independence, and hope to children with cerebral palsy and their families worldwide.



• Clinical Director

Nasir Bakhshaliev, (physiotherapist) have 15 years of work experience in the field of cerebral palsy in children. For the past 7 years, I have specialized in the sales, application, and training related to Pro Walker.



• Technical Manager

Amir Hossein Bahmanpour, Master of Science in Biomedical Engineering, researcher in biomaterials and tissue engineering. Driven by a deep passion for promoting rehabilitation technology, he has dedicated his career to bridging the gap between engineering innovations and clinical applications. His notable products are writing aid, assistive devices for activities of daily living (ADLs), dynamic reverse walker, and custom-designed surgical instruments and machines. Most recently, Amir designed and developed ProWalk, an ultimate model for active stand walking.