

## Modern Rehabilitation Solutions for Your Clinic

Don't Forget the Power of the Brain Plasticity



#### About Us

#### TOSEE TADBIR TAVAN TEB COMPANY

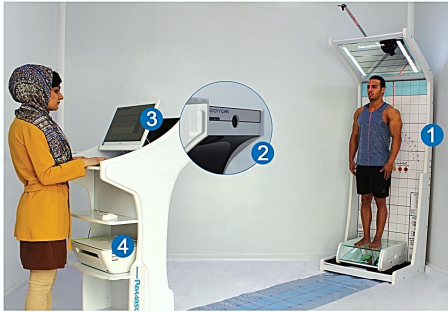
(With The REHABSOON Brand) is a multidisciplinary organization, established in Tabriz, Iran.

REHABSOON has gathered a group of skilled scientists and physicians in order to explore novel horizons in medicine.

Scientific studies in association with evidence-based, standardized protocols lead to novel innovations in the field of Molecular Medicine & Medical Technologies. In fact Art & science meet together in REHABSOON.







#### Patient/Client Stand

It is a device typically used for analysing posture from front, lateral and back side of the body. The person must stand with their feet in the positions indicated on the platform. The device consists of a platform, two aluminum side bars and measuring indicators with plumb line for postural. The image reflected in this upper mirror makes it possible to observe whether there is any rotation of the shoulders, and to what extent.

Working safety load: 180 kg;  
Dimensions 80 x 90 x 230 h cm;  
Weight: 80 kg

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Posture



4



## Image Acquisition Stand

It consists of a platform with an integrated Camera, accessories and an All in One Computer. It is supplied with a powerful software that allows acquiring and handling the images of the different body segments. The photo covers the entire body of the person examined, and must also include the mirror at the top. Usually the first position is standing, with the person looking in the operator's direction. The person is asked to take up a natural position and look straight ahead. Typically three photos are acquired: front, left side, back. The person follows the outline on the platform to position the feet correctly. Once initial calibration operations have been completed, angular or linear measurements can be taken for various areas of the body, and directly on individual photograph. The measurements taken can be saved along with the photograph itself, in the patient's electronic folder for the date of the examination.

Dimensions cm 60 x 75 x 160 h;

Weight: kg 40

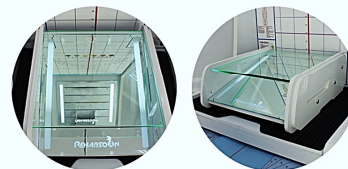


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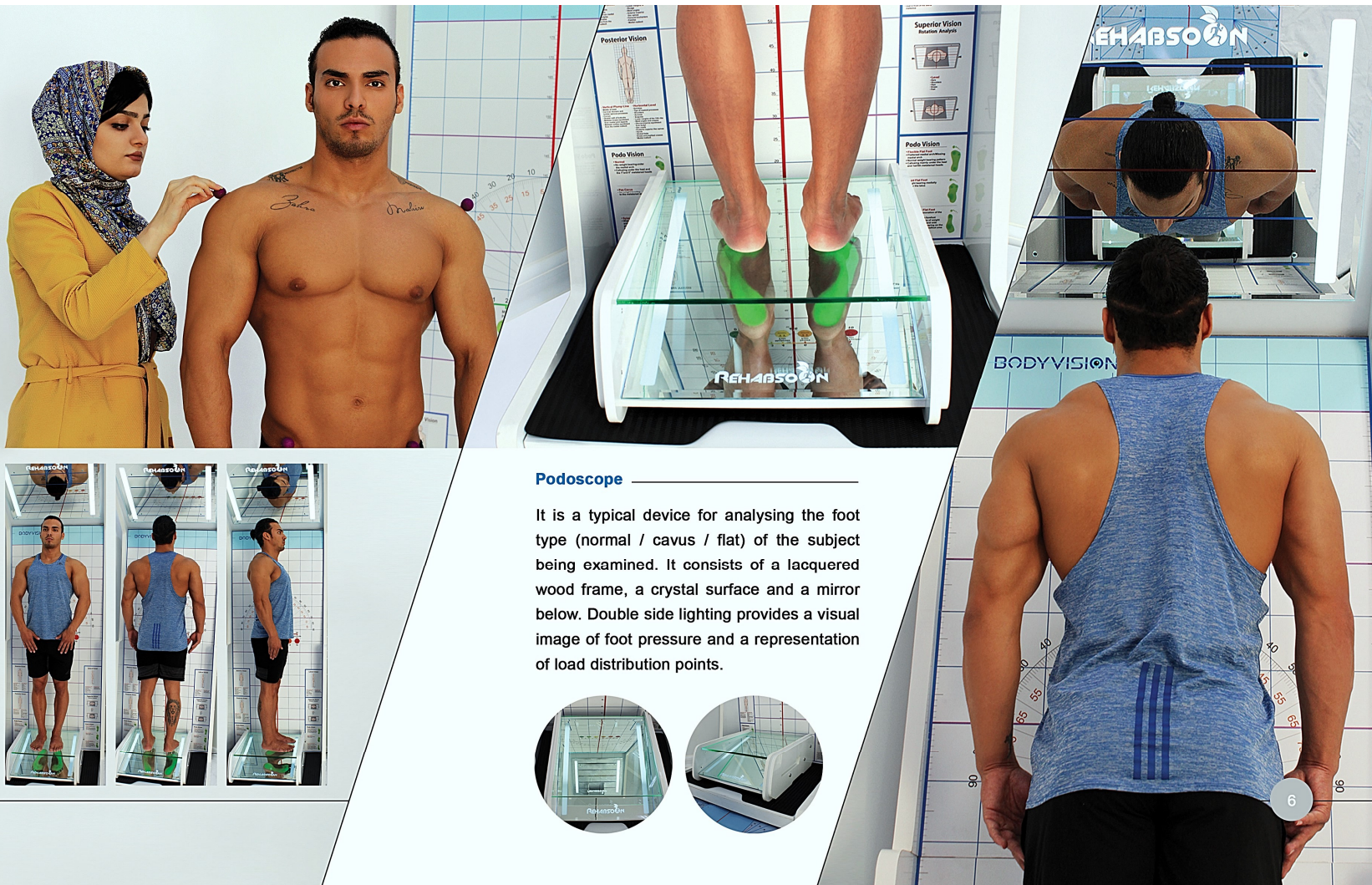
Posture

## Podoscope

It is a typical device for analysing the foot type (normal / cavus / flat) of the subject being examined. It consists of a lacquered wood frame, a crystal surface and a mirror below. Double side lighting provides a visual image of foot pressure and a representation of load distribution points.



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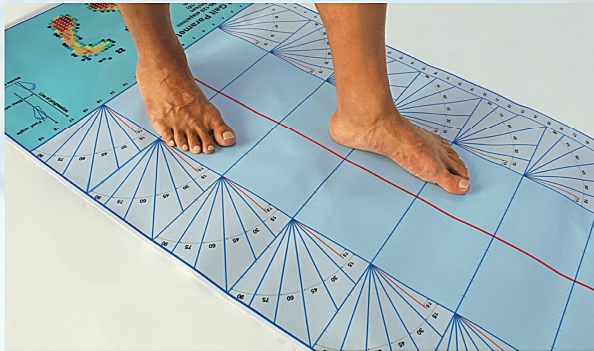




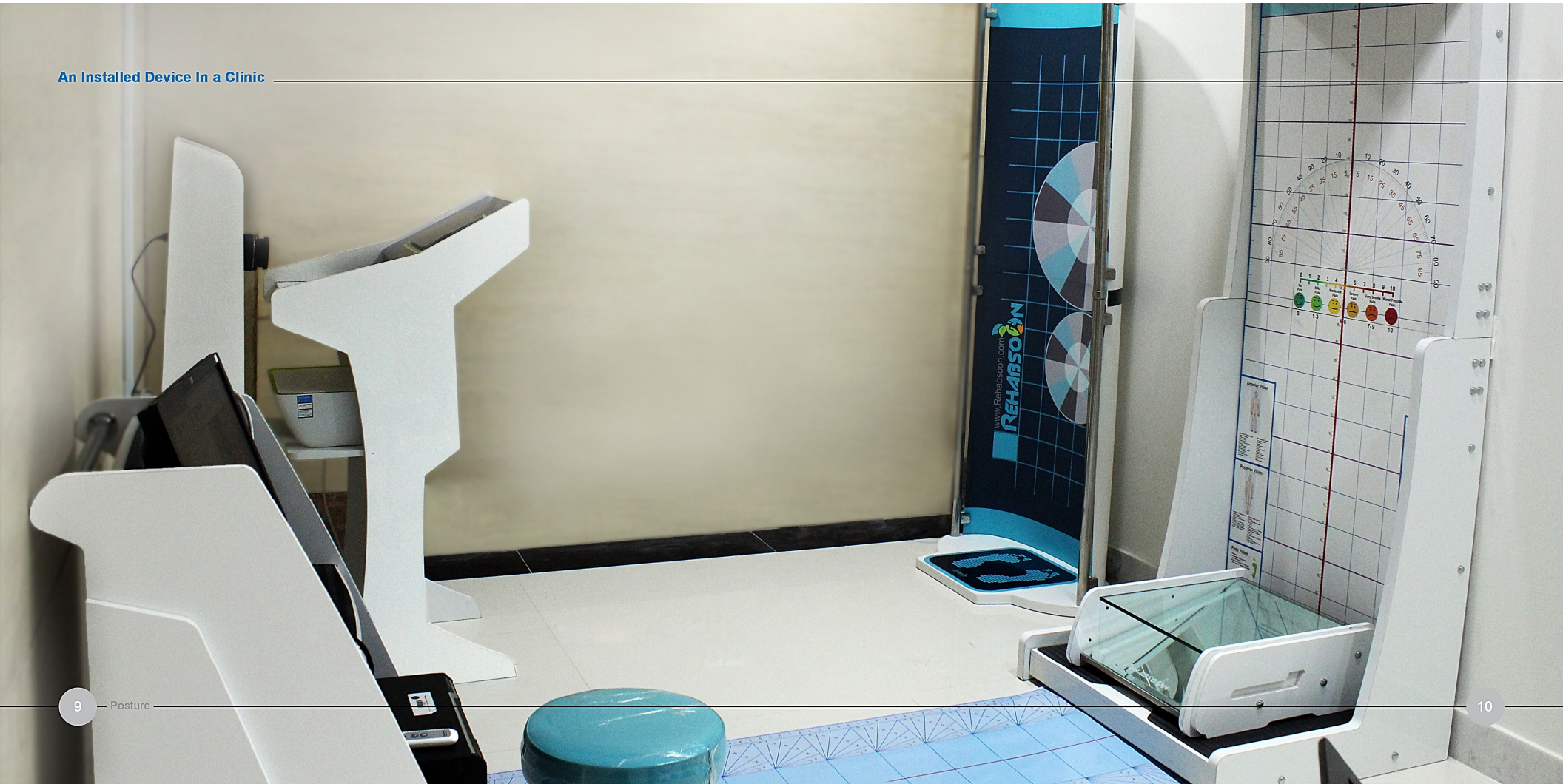
### Gait Mat

A graphic mat for simple and quick visual gait analysis. it has 3 meter length with a printed meter and graphical indicators in both sides.

it is really easy to compute patients Gait Parameters like Step Length, Stride and the Foot Progretron Angle (FPA) while they are walking on the mat.









## Visual Gait Trainer

A New and effective therapy equipment using visual elements and active floor to improve the rehabilitation process.

Visual Gait Trainer (VGT) is an innovative and new product which changes the rehabilitation process and its effects more than traditional therapy process. VGT is an active pathway that has been engineered as a therapy device for the elderly, adults, and adolescents experiencing altered gait, progression in disease process, or post-surgical procedure.

The VGT software is powered by powerful Image analysis and Machine vision engine with a flexible and user-friendly interface. you may need to maintain any post-surgical precautions and it is the best choice for that.



### Used for but not limited to:

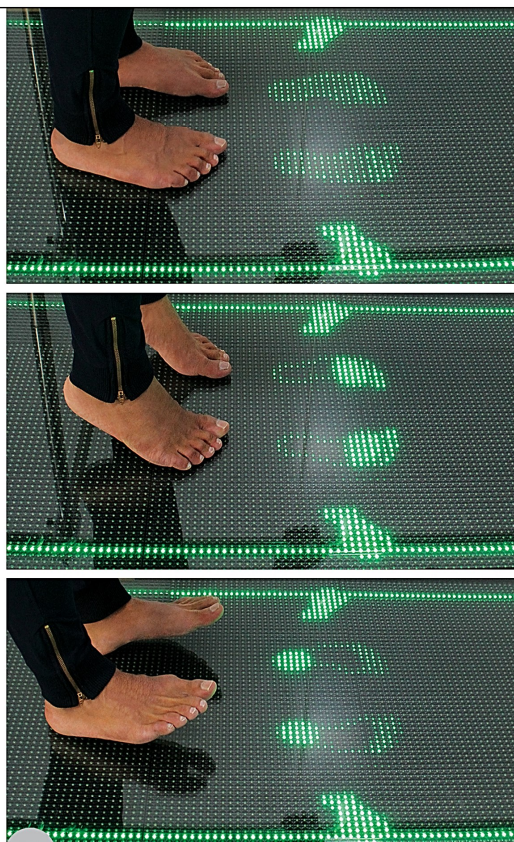
- Heel-to-Toe Stride
- Tinetti Functional Test
- Somatic Walking Test

### Gait Therapy:

- Graphical Data and adjustable parameters
- Proper Foot Placement
- Goal Setting

Works with walking devices. walking using cane, walker, or crutches





## Weight Shift Training

To provide visual feedback on the floor in all stages of gait training  
From standing balance and weight shift to walking with and without assistive devices.

Standing

Assistive devices



Basic Training on Parallel Bars With visual feedback of hands and feet positions on the floor.

