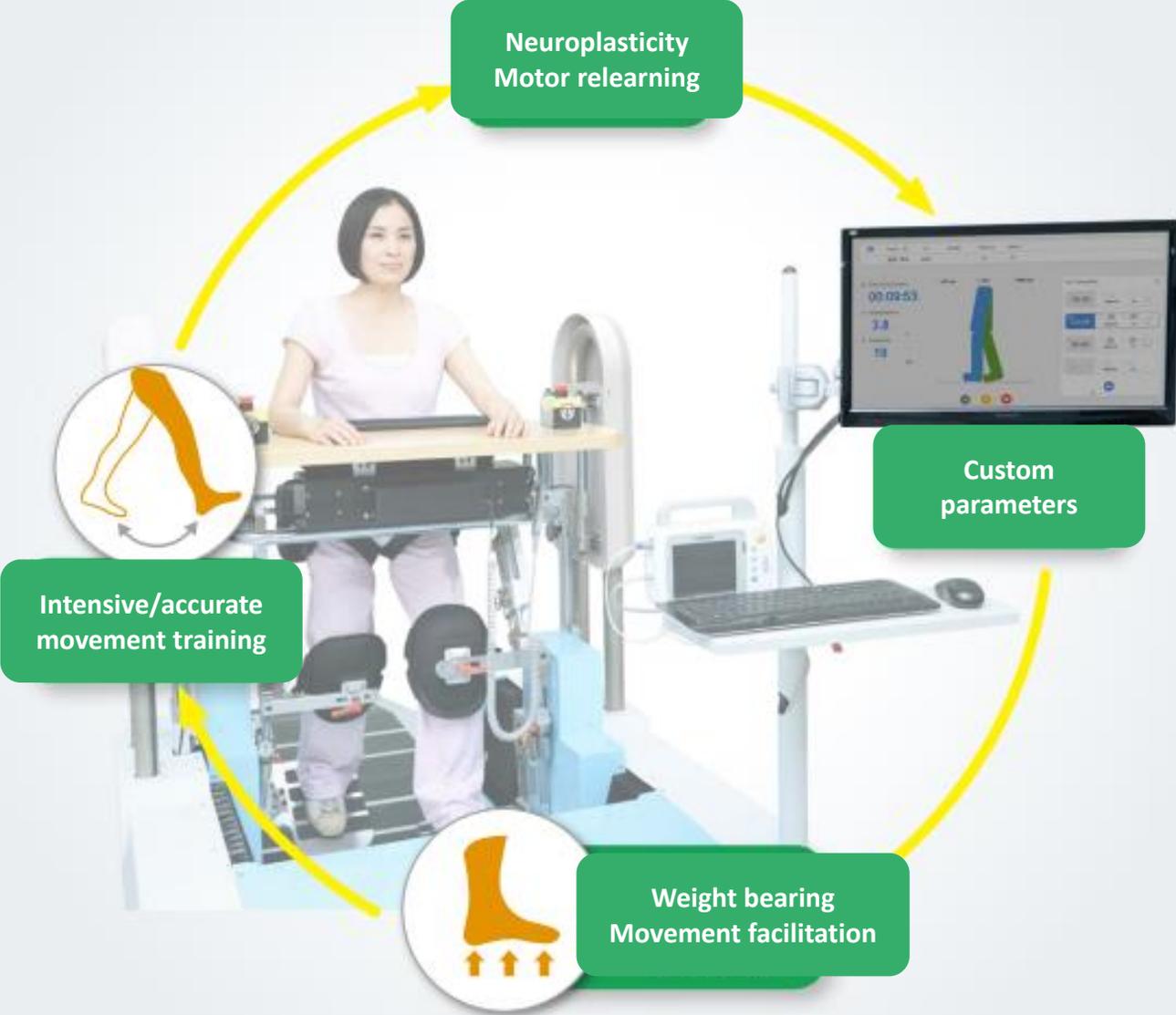




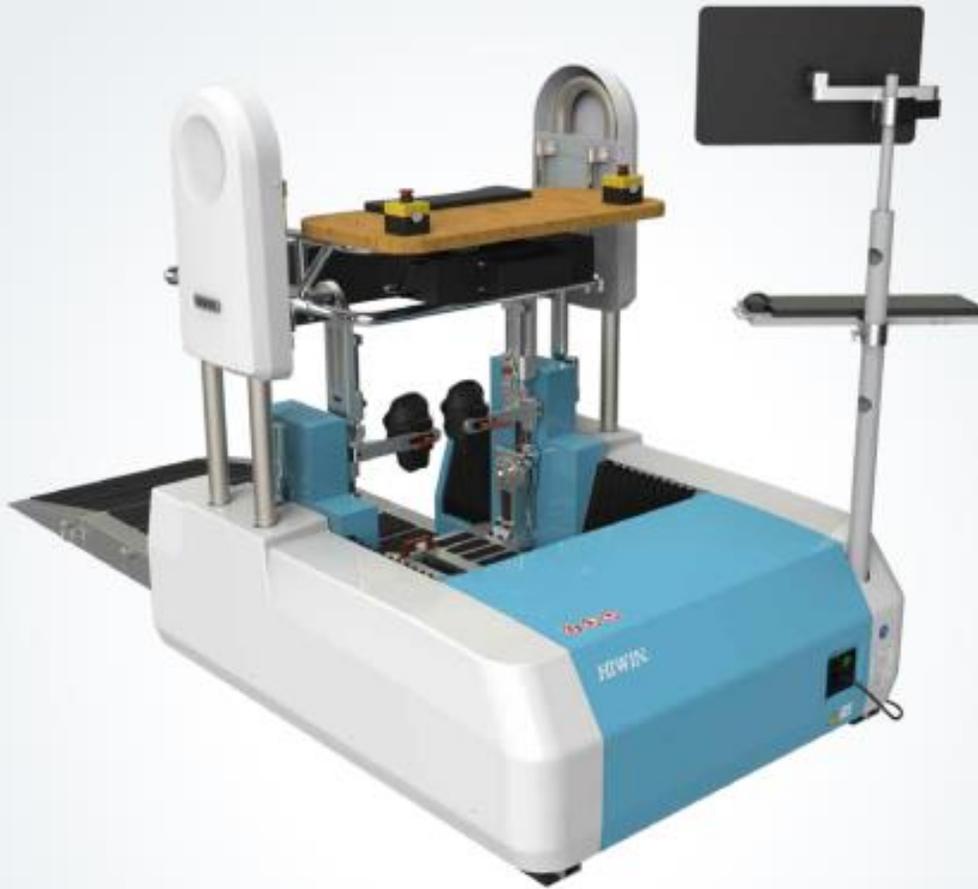
"HIWIN" Robotic Gait Training System  
(Non-sterile) **MRG-P100**

# Early Walking, Better Recovery

Early walking training not only reduces bedridden complications, but also allows users to regain walking and balance ability. It enhances their mobility and quality of daily life.



Robotic Gait Training System

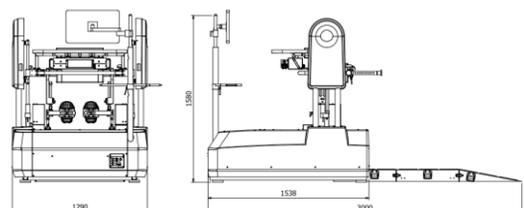


## Assistive Weight-bearing Walk

- Upright stand and walk at the same time
- Genuine sensory and proprioception input
- High intensity/accuracy walking training



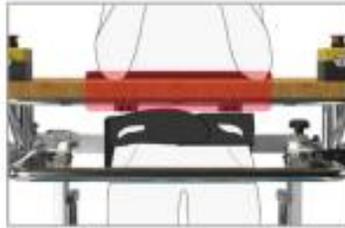
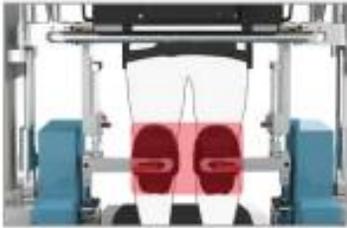
**Leg length** : thigh 38-50 cm, calf 40-52 cm  
**Maximum user weight** : 135 kg  
**Machine weight** : 508 kg  
**Machine dimension** : 3000 (L) \* 1290 (W) \* 1580 (H) mm  
**Power** : single phase AC 220-230 V, 50 Hz/60 Hz, 5 A  
**Accessories** : lateral trunk support (optional)



# 4 Advantages to Build up Early Walking Scenarios

## 1. Three-point support standing

Knee, pelvic and abdominal supports offer the user to stand and walk in upright and weight bearing position. Thanks to the three point support design, users are free from discomfort and pain from conventional suspension belt.



## 2. Electric transfer system

A therapist can transfer a user easily and set up in 5 minutes with the powered lifting system. It ensures safe and efficient operation.



Wear the pelvic support harness

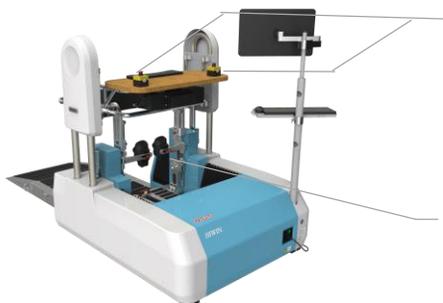


Use the remote control to pull the user up



Start to walk

## 3. Smart safety design



- **Emergency stop**

Easy access to reach for both patient and therapist.



- **Spasticity detection**

The machine stops automatically as soon as spasticity is detected.



## 4. Customized training program

Parameters can be individualized adjusted to customize training programs (duration/step length/frequency/ walking pattern). All collected data can be well saved and exported for progress managements.

### •Training plan setting

4-part parameter setting allows warm-up, main training, add-up training and cool-down in one training session.



### •Gait pattern

Ellipse



Improve foot clearance

Flat ellipse



Increase step length

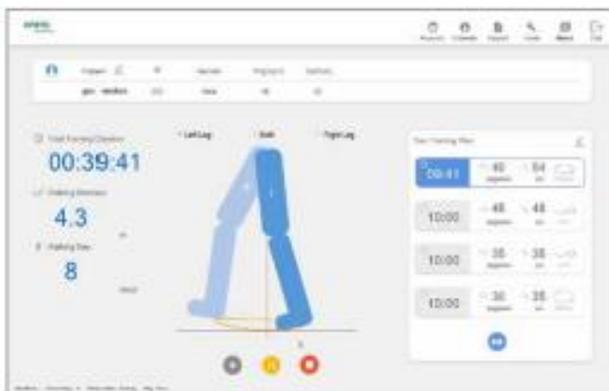
Walk



Enhance swing phase movement

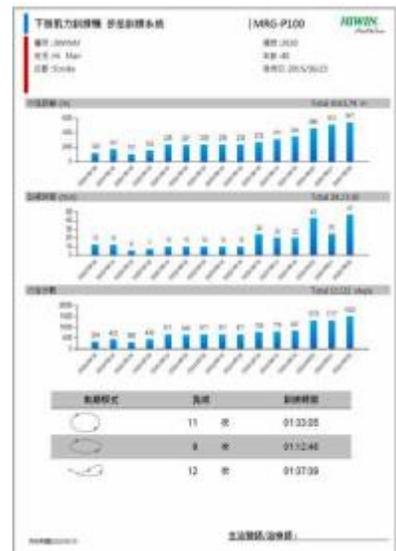
### •Training interface

Visual feedback with lower limb movements, training time, walking distance and walking steps.



### •Summary report

Recovery and progress boosts patient's confidence.



### •Training record

Training outcomes are clearly displayed and printable.



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