

CATALOG

DST Models

Full Gait Rehabilitation





Every Step Counts. Every Patient Matters

With installations in over 40 countries and millions of rehab sessions delivered, DPE Medical is redefining what's possible in physiotherapy. Our all-in-one systems combine parallel bars, adjustable stairs, and adjustable ramp into smart, space-saving platforms equipped with real-time biofeedback and data logging. Designed to match today's rehab demands, our products give clinicians the tools to personalize care and give patients the power to progress faster and safer. Wherever rehab happens—DPE makes it smarter.



DST Triple Sense



- Height adjustable staircase.
- Adjustable slope.
- 3 m / 10 ft parallel bars.
- Pressure mapping for all gait functions.



DST8000 Triple Pro



- Height adjustable staircase
- Adjustable slope
- 3 m / 10 ft parallel bars.
- Computerized - document patient's progress



DST8000 Triple



- Height adjustable staircase.
- Adjustable slope.
- 3 m / 10 ft parallel bars.



DST8000 Pro



- Height adjustable staircase
- 1.5-2.4 m / 5-7.8 ft parallel bars.
- Height & width adjustable handrails
- Computerized - document patient's progress



DST8000



- Height adjustable staircase.
- 1.5-2.4 m / 5-7.8 ft parallel bars.
- Height & width adjustable handrails



Sense of Balance



- Pressure mapping in quiet stance.
- Romberg testing for balance assessment.
- CoP controlled games.

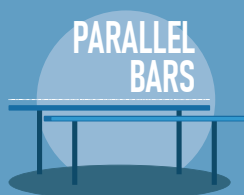
Features	Model					
	DST Triple Sense	DST8000 Triple Pro	DST8000 Triple	DST8000 Pro	DST8000	Sense of Balance
Parallel Bars	3m / 10ft	3m / 10ft	3m / 10ft	1.5-2.4m / 5-7.8ft	1.5-2.4m / 5-7.8ft	-
Adjustable Stairs	✓	✓	✓	✓	✓	-
Adjustable Slope	✓	✓	✓	-	-	-
Electric Handrails	✓	✓	✓	-	-	-
Computerized	✓	✓	-	✓	-	✓
Pressure Mapping	✓	-	-	-	-	✓
Biofeedback	✓	-	-	-	-	✓
Therapy Games	-	-	-	-	-	✓
Summary	Exercise all gait functions with pressure mapping	Exercise all gait functions, with documentation	Exercise all gait functions	Exercise Stairs and parallel bars, with documentation	Exercise Stairs and parallel bars	Balance assessment and training



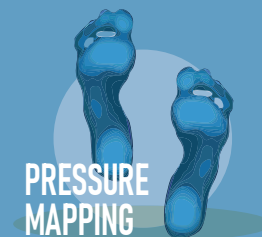
Stair height adjusts electrically from 0 to 16.7 cm (0-6.5 inches).



Slope angle adjusts electrically from 0 to 24 degrees.



Electrically adjustable handrails, and width adjustable handrails are available.



Pressure mapping for flat walking, stairs, and slope.

DST Triple Models

DST Triple Sense

The perfect choice for outcome-focused rehabilitation — combining adjustable gait training with real-time pressure mapping and biofeedback.



- Stairs: 0-16.7 cm (0-6.5 inch)
- Slope: 0-24 degrees
- 3 m / 10 ft parallel bars
- Computerized - full pressure mapping and biofeedback for all gait functions.

Taking gait analysis a giant step forward

The DST Triple Sense enables therapists to treat, assess, monitor, and optimize rehabilitation outcomes—across stairs, slopes, and flat walking. By simulating real-life walking challenges and capturing detailed patterns of movement and pressure distribution, the DST Triple Sense supports accurate diagnosis, effective treatment, and clinical research across a wide range of patients- neurological, orthopedic, pediatric, and geriatric.



Key Features

- **Gradual rehabilitation** for all 3 gait functions
- **Pressure mapping** across all surfaces
- **Biofeedback** - real-time visual & auditory cues
- **Romberg test** for balance evaluation
- **Data export** for advanced analysis



DST8000 Triple Pro

The ideal device for data-driven rehabilitation facilities, with a computerized system that documents and tracks progress across stairs, slopes, and parallel bars.



- Stairs: 0-16.7 cm (0-6.5 inch)
- Slope: 0-24 degrees
- 3 m / 10 ft parallel bars
- Computerized - document and present patient's progress over time



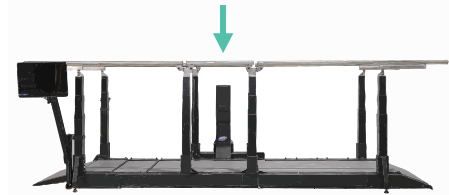
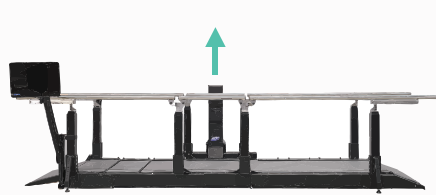
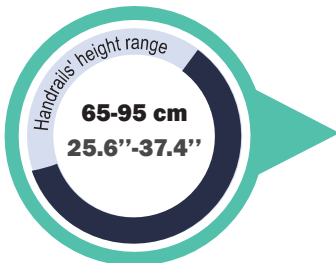
DST8000 Triple

Designed for results-focused medical institutes, offering customizable stair, slope, and parallel bars training for versatile patient care.

- Stairs: 0-16.7 cm (0-6.5 inch)
- Slope: 0-24 degrees
- 3 m / 10 ft parallel bars

Electric Handrails for DST Triple Models

With the electric handrails, you can easily adjust the DST Triple Models to accommodate patients of all types and sizes. This flexibility ensures optimal comfort, safety, and accessibility for every rehabilitation session.



Compatible With: DST8000 Triple, DST8000 Triple Pro, and DST Triple Sense



Comfort for Every Patient



Time-Saving Efficiency



Effortless for Therapists



State-of-the-Art Design

DST8000 and DST8000 Pro

The DST8000 series by DPE Medical redefines rehabilitation standards with its adjustable staircase and integrated parallel bars, creating a safe, versatile training environment for patients at all levels of mobility. Designed to improve lower-limb strength, balance, and confidence, both models feature adjustable stairs height to suit individual patient needs, providing a progressive path toward functional independence.



DST8000 Pro

Tailored for small data-driven rehabilitation centers, the DST8000 Pro offers comprehensive stair and parallel bar training with computerized monitoring to optimize patient recovery and performance.

-  Stairs: 0-16.7 cm (0-6.5 inches).
-  1.5-2.4 m / 5-7.8 ft parallel bars.
-  Height & width adjustable handrails
-  Computerized - document patient's progress

DST8000

Designed for small clinics and rehab centers, the DST8000 offers essential, adaptable stair and parallel bar training to support safe, progressive patient rehabilitation.

-  Stairs: 0-16.7 cm (0-6.5 inches).
-  1.5-2.4 m / 5-7.8 ft parallel bars.
-  Height & width adjustable handrails



Balance Assessment & Training



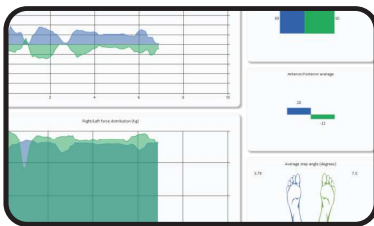
Sense of Balance

An advanced, all-in-one solution for improving patients' balance, posture, and mobility through fun, interactive, and data-driven therapy sessions.

-  Pressure Mapping
-  Interactive Games
-  Romberg Test

Pressure Mapping

Gain essential insights for personalized treatments by tracking critical balance metrics like pressure distribution, feet angle, and center of pressure in real-time.



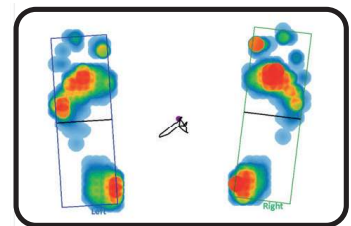
Engaging Therapy Games

Improve patients' balance, weight shifting, and cognitive skills with interactive games controlled by the patient's Center of Pressure. Patients stay motivated and engaged as they progress through fun challenges!



Romberg Test

Assess patients' balance with internationally recognized standard test to ensure thorough evaluations of postural stability.



Battery Powered & Portable

easy to move and transport between locations.



Floor-Level Platform

ensures simple and safe access for patients.



Easily Foldable

for convenient storage and space saving.





All DPE Medical devices come with comprehensive manufacturer warranty, professional user training, and continuous technical support. Our global service team ensures your staff is fully equipped to operate the systems safely and effectively, while our training and maintenance programs help you achieve long-term clinical performance and reliability. Together, we can build a future where independence is within reach for everyone.

Contact us



www.dpemed.com

