

*Patient Safety and Dependability*



**WOODWAY®**

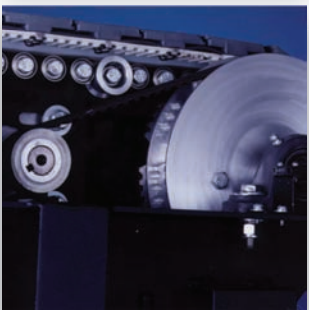
Medical Division



At Woodway we understand that you demand the very best for your patients. Our highly specialized line of treadmills have been the preferred choice of medical specialists for decades, specifically engineered for physical therapy, cardiology rehabilitation, bariatrics, and any other rehabilitation application.



**Absorption of impact energy provides the most comfortable patient experience.** Woodway's rubberized t-slat system is the world's most comfortable running surface. With a shore hardness of 38-43, these slats create the ideal "softness" to eliminate the harmful shock to connective tissue, joints, and muscles, resulting in up to a 90% reduction of compared impact energy.



**Slip-free drive provides the smoothest and most accurate speeds with zero belt slippage.** Unlike conventional treadmills, Woodway utilizes a precision ball bearing transportation system and a toothed drive belt and wheels. This results in slip-free acceleration with the smoothest, most accurate and most consistent speeds available.



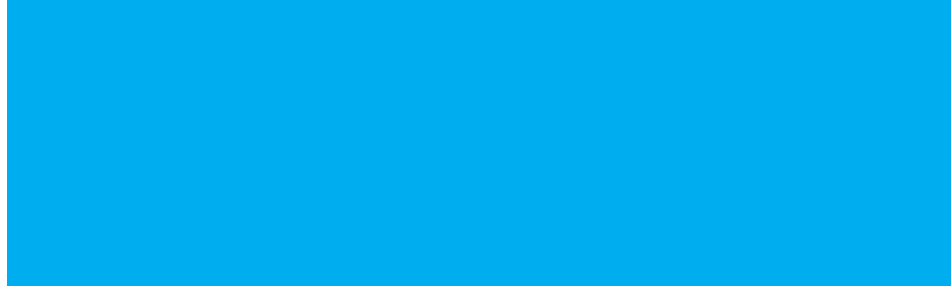
**Near frictionless drive system results in the fewest repairs and less downtime than conventional systems.** Woodway's one of a kind system requires no lubrication or tensioning and averages up to 200,000 miles without major repair.

**Medical grade parallel handrails provide patients with support and safety.** In addition to medical grade handrails, each Woodway utilizes a magnetic safety lanyard and moveable safety stop button for patient safety.

**Woodway User System Display Board provides accurate measurements and testing repeatability.**

- Easy to use LCD touch screen operator panel with menu driven operation
- Convenient remote speed, stop and elevation control for operators
- Pre loaded medical test cycles (e.g. Conconi, Cooper, Bruce...)
- Automated heart rate monitoring
- 18 pre-set programs with the ability to create/store up to 200 custom programs
- Display provides accurate speed, distance, elevation, pulse, time and calorie

	PPS 17	PPS 22	PPS 27	Bari-Mill 22	Bari-Mill 27	Split-Belt
Running Surface	17"w x 68"l	22"w x 68"l	27"w x 68"l	22"w x 68"l	27"w x 68"l	27.5" w x 68"l
Speed infinitely variable	0-11 mph reverse optional	0-12.5 mph reverse optional	0-12.5 mph reverse optional	0-12.5 mph reverse 0-5 mph	0-12.5 mph reverse 0-5 mph	0-15.5 mph reverse 0-5 mph
Elevation	0-12%	0-20%	0-20%	0-20%	0-20%	0-25%
Overall Dimensions	34"w x 72"l	38"w x 72"l	47"w x 72"l	38"w x 68"l	47"w x 68"l	43.5"w x 72" l



## THE WOODWAY PPS MED

The PPS Med is our most popular medical model and the first choice for those who wish to cover a broad range of applications. From rehabilitation and orthopedics to sports medicine and physical therapy, the PPS performs well in every application.

The PPS can be outfitted with a number of optional supports to promote physiological exercise and provide optimal stabilization for the patient. Pictured right: Optional lower arm supports



## THE WOODWAY BARI-MILL

The Bari-Mill is the ideal machine for patients requiring walking support. The fully adjustable handrails provide infinite possibilities in width and height and are great for children due to their lowering capabilities. Remote pendant controls and the adjustable touch screen display board provide convenient access for users and supervisors alike.

## THE WOODWAY SPLIT-BELT

The Split-Belt is a locomotion therapy tool that provides infinitely variable speed control of each leg independently, which can accommodate patients with asymmetric walking patterns. The Split-Belt comes standard with PPS style stationary parallel handrails, but can be outfitted with a front mount single bar for video gait analysis.





The LOKO Center is specially designed for training and rehabilitating gait impaired patients, such as hemiplegic, paraplegic and recovering stroke patients in a safe and controlled atmosphere. With the LOKO, therapists have access to quick and convenient weight offloading and specially designed adjustable seats for manually assisted treatments.

**LOKO Features:**

- 1 or 2 point suspension
- Symmetric or asymmetric unloading
- Static or dynamic guidance
- Infinitely variable unloading by cranks
- Comfortable weight unloading
- Variable suspension points
- Self-blocking safety winch
- Wheelchair ramp
- Individual adjustable work seats for therapists
- Remote pendant control of speed, incline and stop
- Movable emergency stop button



	LOKO System
Running Surface	22" w x 68" l
Overall Dimensions	80" l x 49" w x 112" h
Speed (Infinitely variable)	0 - 3.1 mph
Handrail Height	29" - 41"
Handrail Width	22" - 41"

Rope and Pulley system allows for convenient and infinitely variable unloading



*Patients feel secure and have a reduced fear of falling when attempting to stand and walk. They will be able to walk longer, faster and more rhythmically in their normal ergonomic standing position.*

*Therapist's hands are free to perform neuromuscular re-education in the form of assisted placement of the feet and legs while "walking".*

*The walking surface absorbs more of the impact than any other treadmill, to prevent further deterioration of bones, tendons, ligaments and muscles of the lower extremity, pelvis and lower back.*