

Tell your athletes they are training with the same equipment their favorite professional teams and athletes use

Patented Slat-Belt® Transportation System

- Individual slats with vulcanized rubber surface
- Zero stretch and Zero slip toothed, wire-reinforced lateral belts
- Near frictionless precision ball bearing rail guide

Convenient User Console

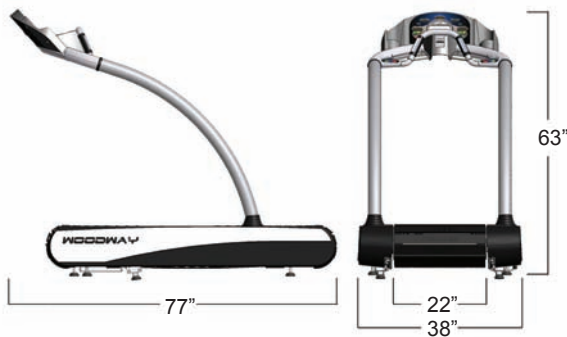
- Comfortable handrail control of speed, elevation, and stop
- Multiple LED readouts monitoring speed, incline, distance, time, and heart rate
- CSAFE fitness communications compatible

Safety and Reliability

- Emergency stop magnet and safety lanyard
- Polar monitor circuitry – integrated heart rate monitoring
- Advanced SlatFlex® shock absorption
- Life expectancy of running surface 150,000 to 200,000 miles
- Extended warranty and factory renewal program



Dimensions



Physical Specifications

Belt Type	60 individual slats
Drive System	114 precision ball bearings with 12 roller guides (4 mm lateral tolerance)
Running Surface	Vulcanized rubber (38-43 shore hardness)
Drive Motor	2 hp continuous (5 hp peak) brushless servo
Unit Weight	445 lb. (shipping weight 533lb.)
Power Supply	110 V power supply (dedicated circuit and NEMA 5-20R outlet receptacle required)

Performance Specifications

User Weight Capacity	Running 500 lb. Walking 800 lb. (4 mph max)
Running Surface Area	22" X 68"
Speed Range	0 - 15 mph zero start 0.1 mph increments
Elevation Range	0 - 25% or (-3%) - (+22%)
Standard Fitness Warranty	10 year frame 7 year wear warranty 5 year drive and motor 3 year all components 1 year labor

Performance Driven Training

The Desmo HP comes standard with high speeds of 15 mph and extreme elevations with the choice of 0-25% or (-3%) - (+22%) to give your athletes the ultimate performance training platform.

The Desmo HP can be customized to meet your needs including adding speeds up to 18 mph!

High Performance Options:

- Polar monitor chest strap
- 220 V or 208 V – 50/60 Hz power supply (NEMA 6-20R)
- Extended elevation (0 - 25%) *standard*
- Negative elevation (-3) – (+ 22%) *standard*
- RS-232 serial port interface (includes MedPro software)
- 0 – 16.5 mph speed range (requires 220/208 V)
- 0 – 18 mph speed range (requires 220/208 V)
- Black handrails
- LCD TV (15" does not require separate power source)
- Reverse (0 – 5 mph)