

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

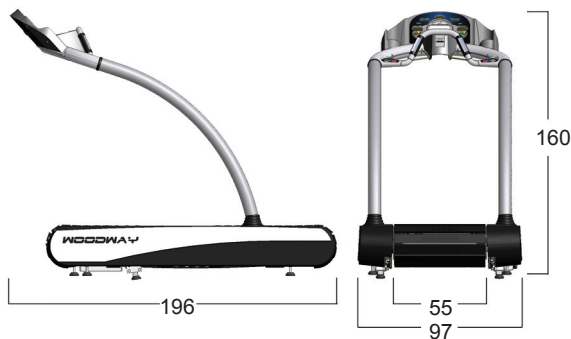
- Comfortable handrail control of speed, elevation, and stop
- Multiple LED readouts monitoring speed, incline, distance, time, and heart rate
- CSAFE fitness communications compatible

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 240,000 to 320,000 km
- 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	201 kg (shipping weight 242 kg)
Power Supply	110 V power supply (dedicated circuit and NEMA 5-20R outlet receptacle required)

Performance Specifications

User Weight Capacity	Running 225 kg Walking 350 kg (6.5 km/h max)
Running Surface Area	173 X 55 cm
Speed Range	0 - 24 km/h zero start 0.1 km/h increments
Elevation Range	0 - 25% or (-3%) - (+22%)
Standard Fitness Warranty	7 year running surface wear warranty 5 year drive and motor 3 year all components 1 year labor

Customize a Desmo to Meet Your Particular Needs

Additional Options:

- Personal Trainer Display
- Medical Package (hospital grade circuitry, reverse and 4 year parts warranty)
- Polar monitor chest strap
- RS-232 serial port interface (includes MedPro software)
- 0 – 28.5 km/h speed range
- Black handrails
- LCD TV (15" does not require separate power source)
- Reverse (0 – 7 km/h)