

# PS900

## PS900 Treadmill

### PREMIUM FEATURES AND DURABILITY

The TRUE® PS900 is a rugged performer designed for durability. This workhorse is driven by a powerful DC motor that delivers TRUE's signature smooth and quiet acceleration, and proven reliability.

### CUSHIONED IMPACT

TRUE's patented Soft System® offers the most bio-mechanically correct running surface available. Neoprene shock absorbers in the front third of the deck cushion each foot strike, while the back of the deck provides a firmer sensation allowing for a stronger push off with each step.

### USER FRIENDLY INTERACTION

The PS900 LCD screen and console include six preset training programs, one-touch quick keys, one touch HRC Cruise Control™, and the Gerkin Fitness Test. The bright, legible display monitors every aspect of your workout, including Speed, Incline, Elapsed Time, Distance, Pace, Time Remaining, METs and Calories.

### TRUE HRC (HEART RATE CONTROL)®

The PS900 is equipped with a digital contact heart rate monitoring system as well as a Polar® wireless telemetry system to assist users in maintaining their optimum heart rate and maximizing workout results. One touch HRC Cruise Control is also included, which allows the user to "lock in" on a specific target heart rate. Once the target is set, TRUE HRC Cruise Control will adjust speed and incline automatically throughout the duration of the workout to maintain the targeted heart rate (operates just like the Cruise Control in your car).

### BUILT TO LAST

The PS900 is built on a welded steel frame that carries a lifetime warranty. The motor and all other quality components are covered for three years, and labor costs carry a full one year warranty from the date of purchase.



# PS900

## Specifications

### Drive System

Drive Motor	TRUE 4hp DC
Incline Motor	Elevation Motor with 1000 lbs of Thrust
Speed Sensor	Magnetic Reed Sensor
Power Source	115 Volt/15 Amp Dedicated (NEMA 5-15 Power Receptacle) Cord Length 10' (3.0 m) - 220v Option Available

### Exercise Surface

Deck	Melamine Laminated 1" Medium Density Fiberboard
Belt	Multi-Ply Polyester Belt With PVC Surface
Rollers	3" Diameter Crowned Rollers
Impact System	TRUE Soft System (neoprene shock absorbers)
Lubrication	TRUE proprietary lubricant "Silax"

### Frame

Frame	Robotically Welded Heavy-Gauge Steel
Pedestals	Robotically Welded Heavy-Gauge Steel
Finish	Powder Coat
Aluminum Straddle Covers	N/A

Handrails/Handlebars	Protective Dipped Foam Flared Handrails
Medical Handrails	N/A

### Console

Display Type	7" Single Window Custom LCD
Key Type	Membrane
Command Keys	Express, HRC Cruise Control
Data Readouts	Speed, Incline, Elapsed Time, Time Remaining, Distance, Pace, Heart Rate, Target Heart Rate, METs, Calories
Diagnostics	Software Version, Hours, Miles, Starts, Display, Heart Rate, Backlight, Contrast, Lower Control Board, RS232, Aux Boards, Remote Keys, Current, Safety Switch, Program Usage, Watch Dog

### Warranty

Warranty	Frame Lifetime, Motor 3 Years, Parts 3 Years, Labor 1 Year
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### Heart Rate

Contact Heart Rate Monitoring	YES
Wireless Heart Rate Monitoring	Wireless - Polar® Compatible
HRC( Heart Rate Control)® Workouts	1 Target HRC
HRC Cruise Control	YES

### Programming

Workouts	6 - Manual, Quick Start, Calorie Burner, Hill Intervals, Speed Intervals, Cardio Challenge
Custom Workouts	2 User Defined Workouts
Fitness Tests	Gerkin Protocol

### Other Features

Accessories	Water Bottle Holder, Key Tray
Safety	Safety Clip Equipped, Extended Handrails, Large Straddle Covers
Entertainment Capabilities	N/A
Communications	CSAFE Power
Balance Bar Control Pad	N/A
Personal Cooling System (Fans)	N/A

### Physical Specifications

Footprint	82"L x 35.5"W (209 cm x 90 cm)
Running Surface	60"L x 22"W (153 cm x 55 cm)
Machine Weight / Shipping Weight	303 lbs (137 kg) / 376 lbs (171 kg)
Maximum User Weight	350 lbs
Incline Range	0 to 15%
Speed Range	0.5-12 mph (0.8-19 kph)
Step-Up Height	6.25" (16 cm)
Portability	Front Transport Wheels

Regulatory Approvals	UL, CSA
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