

Series 2000 treadmill

Advanced performance in exercise testing

Advances incorporated into the Series 2000 treadmill place it at the forefront of patient safety, dependability and overall performance – the culmination of continual technological development and attention to detail specially designed to meet the high quality standards you expect from GE.

The Series 2000's extra-long, 60-inch treadmill surface provides an extra margin of safety for patients. Its zero start feature slowly builds up speed for safe and smooth operation. And it can be slowed to a gradual stop or stopped immediately with the standard emergency stop button. Full front and side handrails are also standard on the Series 2000 treadmill.

With fewer moving parts than other treadmills, the Series 2000 treadmill delivers extremely smooth, quiet operation that facilitates accurate blood pressure measurements even at high workloads. Thanks to digital microprocessor control, its settings never need to be calibrated. And a 450-pound weight capacity and speed range of 0-13.5 miles per hour set the Series 2000 apart from other treadmills.



Feature highlights

Patient safety

- 60-inch walking surface
- Two stopping modes
- Standard full handrail set
- Standard emergency stop switch
- Starts from 0 mph
- 0 to 13.5 mph speed range
- Weight capacity of 450 lbs.
- 0 to 25 percent grade range

Reliability

- 3.0 horsepower motor
- Self-calibrating for speed and grade
- Digital control insures precise speed and grade control

Interface

- CASE® Cardiac Assessment System for Exercise
- CASE 8000 exercise testing system
- CardioSoft multifunction PC-based diagnostic software
- Also interfaces with many legacy products

Series 2000 treadmill

Physical specifications

Weight	400 lbs. (181.4 kg)
Walking area	18 x 60 in. (45.7 x 152.4 cm)
Floor space required	29 x 77 in. (73.7 x 195.6 cm)
Walking surface height	5.5 in. (14.0 cm)
Handrail height above walking surface	Front – 40 in. (101.6 cm) Side – Maximum 35 in. (88.9 cm) descending at a 5° angle to 32 in. (81.3 cm)

Environmental specifications

Power requirements	208 to 240 VAC, 50/60 Hz, single-phase, 20 amperes, NEMA 6-20 R wall socket (dedicated circuit recommended)
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Operating conditions

Ambient temperature	50° F to 95° F (10° C to 35° C)
Relative humidity	20% to 90%

Storage conditions

Temperature range	0° F to 120° F (-18° C to 49° C)
Relative humidity	20% to 90%

Performance specifications

Maximum rated load	450 lbs. (204 kg)
Belt speed range	0 to 13.5 mph at 60 Hz continuously variable; 0 mph start-up
Driver motor	3.0 hp
Elevation motor	1/10th hp
Elevation range	0 to 25% grade, continuous variable
Maximum leakage current	100µA, chassis to ground

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