

T-2100 treadmill

Advanced performance and reliability in exercise testing

Advances incorporated into the T-2100 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 T-2100 treadmill's extra-long, 60-inch surface provides an extra margin of safety for patients. Its zero start feature gradually builds up speed for safe and smooth operation. And it can be gradually to a gradual stop, or stopped immediately with the standard emergency stop button. Full front and side handrails are also standard on the T-2100 treadmill.

With fewer moving parts than other treadmills, the T-2100 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 T-2100 treadmill apart from other devices.



Feature highlights

Patient safety

- 60-inch walking surface
- Two stopping modes
- Standard full handrail set
- Optional pediatric 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

- Enhanced tolerance to electrical changes for greater patient safety
- 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™ Diagnostic System multifunction PC-based diagnostic software
- Also interfaces with many legacy products

T-2100 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	200 to 240 VAC, 50/60 Hz, single-phase, 20 amperes, NEMA 6-20 R wall socket (dedicated circuit recommended)
Operating conditions	
Ambient temperature	50° F to 95° F (10° C to 40° C)
Relative humidity	15% to 90%
Storage conditions	
Temperature range	0° F to 120° F (-18° C to 49° C)
Relative humidity	15% to 90%
Performance specifications	
Maximum rated load	450 lbs. (204 kg)
Belt speed range	0 to 13.5 mph at 220 VAC/60 Hz continuously variable; 0 mph start-up
Driver motor	3.0 hp
Elevation motor	1/10th hp
Elevation range	0 to 25% grade, continuously variable
Maximum leakage current	100µA, chassis to ground

GE Healthcare
 Munzinger Straße 5
 79111 Freiburg, Germany
 Tel. +49 761 4543 0 • Fax +49 761 4543 233
www.gehealthcare.com

©2009 General Electric Company – All rights reserved.

General Electric Company reserves the right to make changes in specifications and features shown herein, or discontinue the product described at any time without notice or obligation.

GE, GE Monogram, CardioSoft and CASE are trademarks of General Electric Company.

GE Healthcare, a division of General Electric Company.



GE imagination at work

EMEA 2027928-002/V3/1109
 (Global 11925/MW)