



STRESS TESTING TREADMILLS

ISO 9001:2000



Since 1978



The Trackmaster® TMX425 family of heavy-duty, medical treadmills is specifically designed to be interfaced with and controlled by Cardiac and Pulmonary Stress Testing Systems. Produced in the USA since 1978, Trackmaster® is manufactured under ISO 9001:2000 standards and complies with worldwide regulatory requirements. Tens of thousands are in daily use.

The newest model, the compact FVX328, is designed for international markets and installations where space is limited.

Trackmaster's proven and dependable design includes:

- Smooth, quiet, zero start AC inverter drive.
- Smooth, quiet linear actuator elevation system.
- Low profile, cushioned deck (standard) for patient comfort and safety.
- 22" wide running belt instills user confidence.
- Patented MasterTrack® belt alignment system eliminates off-center running belts.
- Exceptionally accurate, self-calibrating speed and elevation.
- Prominent emergency stop button.
- Minimum maintenance.



TMX425



FVX328

Patented MasterTrack® Belt Alignment System

Trackmaster's 22" running belt is the widest in the industry, which provides confidence to the user. MasterTrack® is a patented v-guide on the underside of the running belt, which matches grooves in the running deck and rollers. This prevents any lateral movement of the belt and eliminates belt alignment issues. In addition, the deck is mounted on shock absorbing isolators to minimize impact stress.



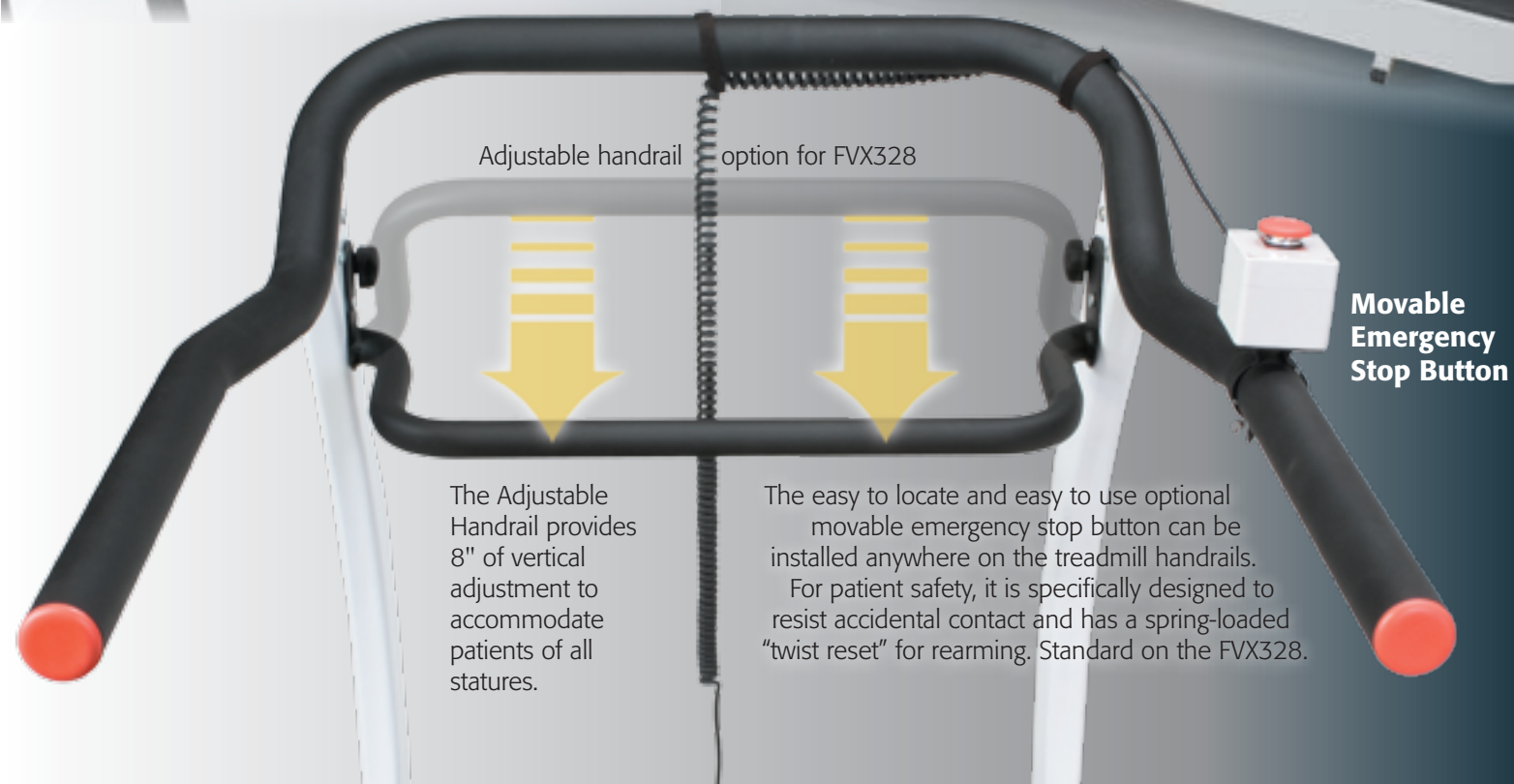
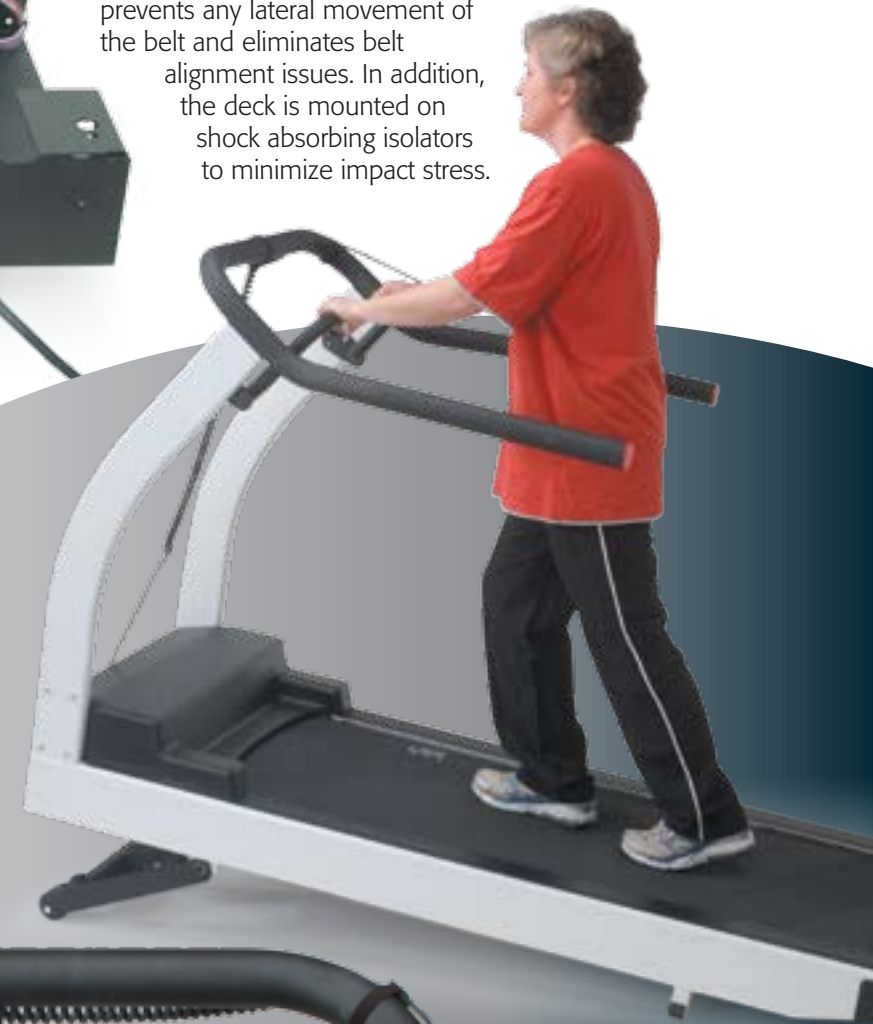
Drive Assembly

Trackmaster's powerful and quiet drive assembly has modular components designed for quick replacement in the event maintenance is required.



Adjustable Handrail

One person without tools can mount an optional adjustable handrail in minutes. Shown on TMX425.



Adjustable handrail option for FVX328

The Adjustable Handrail provides 8" of vertical adjustment to accommodate patients of all statures.

The easy to locate and easy to use optional movable emergency stop button can be installed anywhere on the treadmill handrails. For patient safety, it is specifically designed to resist accidental contact and has a spring-loaded "twist reset" for rearming. Standard on the FVX328.

Movable Emergency Stop Button

Trackmaster® Stress Testing Treadmills Specifications

TMX425

- User weight capacity 500lb/227kg
- Safe, low-profile deck 7.5"/ 190mm from floor
- 22" x 63"/559mm x 1600mm running surface
- Self-aligning running belt
- Cushioned and reversible running deck
- All steel chassis
- Powder Coat finish
- Emergency stop button is standard (8 possible fixed locations)
- Floor surface requirements 33" x 88"/ 838mm x 2235mm

Drive System

- Heavy-duty, 2.2HP AC inverter drive
- 208–240V, 50/60Hz, dedicated 15 amp service
- 110V, 50/60Hz, dedicated 20 amp service (optional)

Speed Range

- Zero start, .5–12mph/ .8–19kmh
- Self-calibrating

Elevation Range

- 0–25%
- Self-calibrating

Other Options

- Movable emergency stop button
- Adjustable handrails
- 110V, 50/60hz, 20 amp

FVX328

- User weight capacity 500lb/227kg
- Safe, low-profile deck 7.5"/ 190mm from floor
- 22" x 55"/559mm x 1397mm running surface
- Self-aligning running belt
- Cushioned running deck
- All steel chassis
- Powder Coat finish
- Moveable emergency stop button is standard
- Floor surface requirements 33" x 70"/ 838mm x 1778mm

Drive System

- Heavy-duty, 2.2HP AC inverter drive
- 208–240V, 50/60Hz, dedicated 15 amp service

Speed Range

- Zero start, .5–12mph/ .8–19kmh
- Self-calibrating

Elevation Range

- 0–25%
- Self-calibrating

Other Options

- Adjustable handrails

Specifications subject to change without notice from the manufacturer.



Warranty

Domestic—2 years parts, 1 year labor
International—3 years parts



Trackmaster® Treadmills meet all worldwide regulatory requirements and are listed by Intertek.

Our European Representative for Regulatory Affairs is the Emergo Group.

ISO 9001:2000 registered

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Optional Programmable Controller

Has the same readouts as the manual controller. In addition, it has 8 preprogrammed protocols and 10 programmable protocols, each with 10 stages.

- Large, bright LED display
 - Workout name
 - Stage number
 - Stage time
 - Speed (MPH/KMH)
 - Pace (minutes/mile or km)
 - Distance
 - METS, calories/minute, total calories
 - Elevation
 - Body weight
 - Elapsed time
- Interactive message center
 - Displays customized information
 - Prompts unfamiliar users
 - Quick programming inputs
 - Maintenance log, odometer, hour meter
- Two built-in accessory holders
- 8 adjustable preprogrammed workouts
- 10 programmable workouts, 10 stages each
- Dual stop switches
- Calories/METS based on user weight
- Quick start command
- Cool down command
- Exercise time limit
- Modes
 - Manual
 - Preprogrammed
 - User programmable



Optional Manual Controller

Displays speed, time, distance, elevation, pace, calories, calories per minute and METS. Energy is calculated by the ACSM formula based on user weight.

- Large, bright LED display
 - Speed (MPH/KMH)
 - Pace (minutes/mile or km)
 - Distance
 - METS, calories/minute, total calories
 - Elevation
 - Body Weight
 - Elapsed time
- Two built-in accessory holders
- Dual stop switches
- Calories/METS based on user weight
- Cool down command
- Exercise time limit

Distributor