

**TREADMILL** 





# **Aquatrainer**

# Revolutionizing Equine Rehabilitation and Fitness

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WALKER

SAFETY WALL

## Revolutionizing Equine Rehabilitation and Fitness

The world of equine rehabilitation and training is witnessing a remarkable evolution with the introduction of the AquaTrainer Standard, an innovative aqua treadmill designed to elevate horse care and fitness. This cutting-edge equipment combines therapeutic benefits and advanced technology to offer an unparalleled workout experience for horses. In this article, we delve into the features and benefits of the AquaTrainer Standard, a breakthrough in equine health and conditioning.

## The Essence of AquaTreadmills in Equine Care

Aqua treadmills have emerged as essential tools in equine rehabilitation, training, and conditioning. By simulating the natural movement of horses, these treadmills provide a low-impact, high-resistance workout environment. The AquaTrainer Standard stands out by allowing horses to exercise critical muscles, tendons, and ligaments without the harsh impact of a track's surface, thus promoting faster healing and fitness.

#### The Ultimate Uphill Workout Solution

Transform your uphill training experience with the AquaTrainer, innovatively designed for adjustable incline levels ranging from 0-10%. This state-of-the-art AquaTrainer escalates the intensity of your workouts, amplifying the activation of your forward-moving muscles by as much as 27%. It's not just about muscle engagement; the AquaTrainer also focuses on strengthening your top line. As you train, you'll notice significant improvements in the robustness of your back and neck muscles. The AquaTrainer is more than a training accessory; it's a comprehensive tool that ensures a balanced, effective, and enhanced training session, tailor-made for uphill challenges.

#### **Unveiling the AquaTrainer Standard's Features**

The AquaTrainer Standard is engineered with top-notch features that set it apart:

All Stainless Steel Parts: Ensuring durability and resistance to

**Touchscreen Control with 200 Programs:** Easy to program, providing versatility for different training and rehabilitation needs. **Unique Cleanability:** Large cleaning hatches and easy-release doors facilitate maintenance.

**Quick Water Inlet and Outlet:** Enables rapid filling and draining, with a working level achieved in just 3 minutes.

## **Advanced Technology and Capacity**

The AQI-3800 Water Trainer, a core component of the AquaTrainer Standard, exemplifies technological advancement. It includes a 600L tank, a pumpstation, watertank, and connections. The system's efficiency is highlighted by its two 200/micron pre-filters and an electrical panel, ensuring clean and safe water for the horses. Remarkably, the treadmill can pump 950 liters per minute, with two pumps circulating 250 gallons per minute.

#### **Safety and Sanitation Features**

Safety and sanitation are paramount in the AquaTrainer Standard. It features two basket filters of 200 microns to remove impurities like hay and dirt. Additionally, it comes with two diapers for water sanitation, ensuring a clean and safe environment for the horses. The added convenience of remote control via smartphone enhances user experience and safety.

#### **Installation Requirements**

While the AquaTrainer Standard boasts an array of impressive

- Low-Impact Exercise
- Advanced Technology Integration
- Superior Design and Durability
- Efficient Water Management and Filtration
- Customization and Accessibility
- Programmable Workouts
- Stainless Steel Construction
- Rapid Water Filling and Draining
- Remote Control Access
- User-Friendly Maintenance













SOLARIUM

**IRRIGATION** 

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# **Features**

## Low-Impact Exercise:

Offers a safe, low-impact environment ideal for the rehabilitation and training of horses, reducing the risk of stress-related injuries.

## **Advanced Technology Integration:**

Equipped with a touchscreen interface featuring over 200 programmable workouts, allowing for a high degree of customization to suit individual horse needs.

#### Superior Design and Durability:

Constructed with high-quality stainless steel and safety glass, ensuring long-term durability and resistance to corrosion.

### **Efficient Water Management and Filtration:**

Includes efficient water management systems for quick filling and draining, coupled with advanced filtration systems to maintain clean and safe water conditions.

### **Customization and Accessibility:**

Provides customizable settings and user-friendly features, often including remote control capabilities via smartphone for convenient operation.

## **Stress Relief and Fitness Enhancement:**

Designed to relieve stress and promote healing and fitness in horses, making it a powerful tool for both rehabilitation and conditioning.

### Muscle, Tendon, and Ligament Exercise:

Enables horses to exercise the same muscle groups, tendons, and ligaments used during track workouts, but without the harsh impact of the track's surface.

### **Unique Cleanability:**

Features like large cleaning hatches and easy-release doors simplify maintenance and cleaning processes.

## **Rapid Water Cycling:**

Capable of very quick water inlet and outlet, which is efficient for different therapy and training sessions.

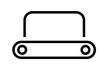
## **Safety and Sanitation Measures:**

Often includes additional safety and sanitation features, such as filters and diapers, to ensure the health and wellbeing of the horses.









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**Specifications** 

Connection 400V 3F+N+E 50/60Hz

Fuse with 32A
Ampere 22,7A
Power usage 15,7 kW
Basic material Stainless Steel
Secure IR sensor

LengthInner 380 cm / Outer 492 cmWidthInner 100 cm / Outer 188 cmHeightInner 154 cm / Outer 192 cm

Weight 1780 Kg

 nr of horses
 1

 Speed
 10 km/h

 Suited for
 Uphill 10%

**Suplied as standard** Pump station, 600-liter tank, smartphone control, 2 diapers.

Optional Backwash tank for saltwater, safety bumper

## **Contact details**

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