

# Aquatrainer Elevating Equine Training with Cutting-Edge Technology

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SOLARIUM



IRRIGATION

Complete Versatility:

Perfect Water Management

Innovative Technology

Space-Saving Design

**Professional Results** 

Easy Installation



TREADMILL

SAFETY WALL

WALKER

The AquaTrainer Basic offers a practical solution for aqua training with easy above-ground installation. Ideal for users looking for an efficient system without the need for major infrastructure adjustments. Optional upgrades provide additional safety and convenience.

# The Benefits of the AquaTrainer Basic

The Q-Line AquaTrainer is the ultimate solution for strength training, rehabilitation, and relaxation for horses. This water trainer offers numerous benefits for both horse and trainer:

- Effective Strength Training: Water resistance strengthens the horse's muscles without stressing its joints and tendons.
- **Improves Topline:** During training, the horse uses more back and hindquarter muscles, resulting in a stronger topline, better balance, and improved coordination.
- **Optimal Rehabilitation:** Perfect for horses in recovery, thanks to its low impact on the skeleton and tendons.
- **Inclined Training:** The adjustable treadmill with a slope of 0–10% enhances muscle development and endurance.
- **Balance and Relaxation:** Aqua training promotes a straight, relaxed posture and keeps the horse mentally fresh and physically supple.

# **Flexibility and Ease of Use**

- Individual Training Programs: With up to 200 adjustable programs, the trainer provides a tailored approach for every horse.
- Quick Preparation: The water level reaches 60 cm working height in just 2.5 minutes, giving you more time for training.
- Easy to Clean: The hygienic stainless steel design prevents dirt buildup and is easy to maintain.

# The Technology Behind the AquaTrainer

### Safety and Comfort

- Safety Glass and Doors: On both sides for easy access and full visibility of the horse.
- Light Beam Sensor: Automatically stops the treadmill when the horse moves outside the beam.
- Flexible Chest Bar: Allows the horse to move naturally and comfortably and is easy to release during training.

#### **Advanced Water and Filtration System**

- Energy-Efficient Filtration: Up to 80% energy savings with automatic sand filters and stainless steel pumps.
- UV-C Disinfection: Ensures a hygienic training system with





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#### **Features**

## **Features of the AquaTrainer Basic**

#### **Standard Equipment:**

- Above-Ground Installation: Designed for easy placement without major structural adjustments.
- Access Ramps: Easy-to-use ramps for smooth entry and exit from the water trainer.
- Compact Design: Includes a 600-liter water tank, perfect for effective aqua training.
- Reliable Filtration: Pump station with two 200-micron pre-filters and a capacity of 950 liters per minute for optimal water circulation and clarity.
- Smart Operation: Remote control via smartphone for convenience and flexibility.
- Debris Management: Includes a set of two filters to prevent debris buildup in the water.

#### **Optional Extras:**

- Safety Bumper: Increased safety for horses during use.
- Installation and Transport: Professional support for safe delivery and proper installation.

#### **Installation Requirements:**

A customer-prepared infrastructure, including:

- Water supply and drainage lines.
- Electrical outlets for connecting the AquaTrainer.

#### Summary:

The AquaTrainer Basic offers a practical solution for aqua training with simple above-ground installation. Ideal for users looking for an efficient system without the need for major infrastructure adjustments. Optional upgrades provide additional safety and convenience.











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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
Length	Inner 380 cm / Outer 492 cm
Width	Inner 100 cm / Outer 188 cm
Height	Inner 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
Other	Ramp for front and rear

#### **Contact details**

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