

# ELITE PERFORMANCE EQUIPMENT



EQUINE WATER TREADMILL:  
FRESH AND SALT WATER



# Equine water treadmill

## World leading technology to help your horses perform at their best.

Designed for rehabilitation and integrated training, an equine water treadmill enhances overall suppleness, stride length, muscle tone, and strength – boosting performance while helping to reduce the risk of injury.



Hydrotherapy is controlled straight line, supervised water exercise for aerobic activity and rehabilitation needs.

Water has been used for therapy for humans over the years, and now it is being proven by results gained by horses.

With over 15 years of experience and more than 100 equine water treadmill installations worldwide, our treadmills are built to last, prioritising safety and delivering optimal training results for horses.

Our experienced professionals will guide you through the available options, provide advice on site and location requirements, and tailor a bespoke package to meet your specific needs.

All our treadmills are sold inclusive of site layout, installation, extensive training and 24 month maintenance and support.

Suitable for Australasian conditions with effective chemical free customised filtration systems ensuring continuous recycling of water.

### Warranty

Exceptional level of after sales support with full backup, 24 month maintenance and technical support included. Access to hotline with international vets and specialists.



## Standard Features

Professionally built in Germany with high grade stainless steel and attention to detail ensure they are reliable and built to last.

### Standard features of our equine water treadmills;

- Can be used with or without water. Walk/trot speed and incline.
- Lower sides allow the horse to move in a natural outline in a low concussive environment building strong tendons and ligaments.
- Extended length and no breast bars allowing larger horses to work comfortably within their natural stride, with their head and neck lowered.
- Attached raised user platform to allow best view of the horse and allow operator control.
- Incline function raises the whole treadmill including user platform, rather than just the belt for user safety and machine longevity.
- Easy walk in, walk out, and can be installed above ground or in a small pit, eliminating the need for ramps
- Inside walls of the treadmill go directly to belt (no angled plates) for safest working environment for horse
- Multiple safety features including larger dimensions, buffers on front and back doors, and manual emergency stop button as well as a belt sensor
- Touch screen control box with manual function and programmes that you can tailor to individual requirements
- Robust transparent sides and doors allowing optimum viewing and assessment needs.
- Rapid controlled filling and emptying
- Effective chemical free customised filtration systems for continuous recycling of water

## Options

**All our treadmills are made to order to ensure correct suitability for your facility and business needs requirements.**

**In order to provide a more detailed quotation, we need to confirm some details of your individual needs:**

- Fresh or salt water
- Walk only or walk and trot ability up to 15km/h
- Incline function
- Chilled water
- Spa jets

## Training

We recognise thorough operator training is crucial, therefore included is hands on extensive training with UK based Tonya Willingham (10 years commercial equine hydrotherapy experience) and Dr Matthias Baumann (FEI vet and Olympic event rider, specialising in equine hydrotherapy with 25 years experience).

## Site Specifications

All installations and site layouts are custom designed to suit your existing or new facility build.

Recommended room dimensions (excluding filtration and water tanks) are a minimum of 10m x 5m x 3m high is if placed into a 450mm deep pit (no ramps), or 14m x 5m long if placing on a concrete surface and using on and off ramps.

Width of the treadmill including the user platform is 2m.

Depending on available space, the filtration and water tanks are generally placed parallel to the treadmill behind the user platform, then you would need to add 2.5m-3m to the width of the room. Filtration can be placed in a separate room and water tanks installed out side. Area dimensions will depend on your chosen options e.g. if you have chiller tanks or a separate spa system.

Technical drawings for ground works and plumbing are supplied upon order confirmation.

Power requirements - 3 phase, 32 amp. Single phase option is available for walk speed only.

## Service & Support

We offer full Australian and New Zealand based support, back up and servicing on all our water treadmill installations.

