

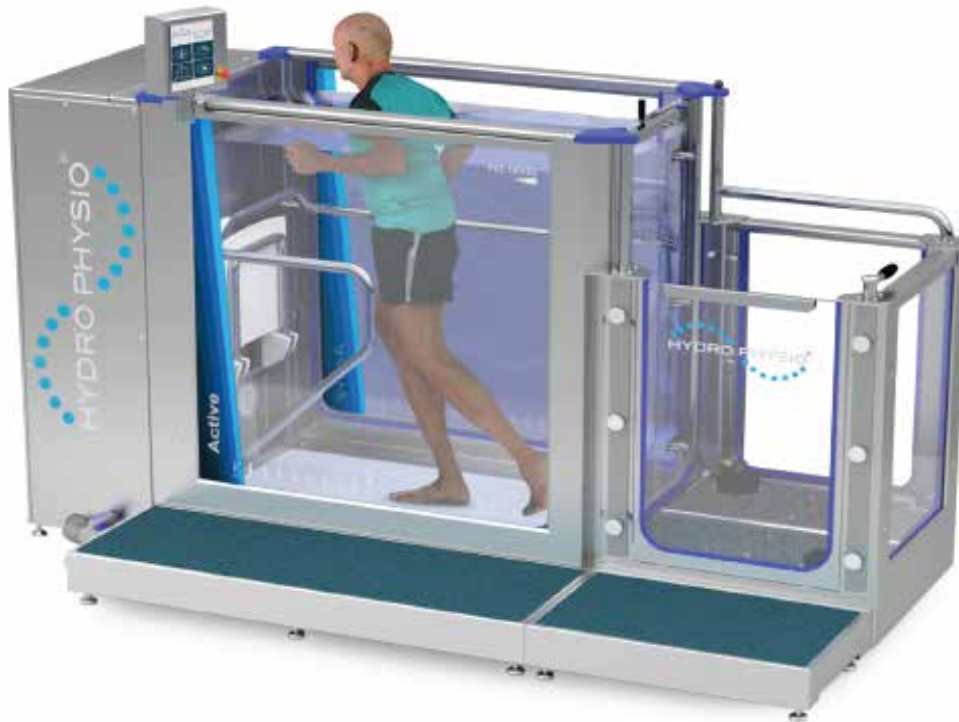
ACTIVE TRAINER

Self Contained. Space Saving

What is HYDRO PHYSIO?

HYDRO PHYSIO is a range of leading aquatic therapy treadmills designed and developed by a company with over 40 years of manufacturing experience.

Therapeutic and wellness communities are increasingly recognising the benefits of water based exercise. HYDRO PHYSIO is the next step for upright aquatic therapy, wellness in water and hydro training.



The ACTIVE Hydrotherapy Trainer includes a treadmill chamber, entrance foyer and integrated water management equipment.

Why Water?

Water offers far greater resistance to motion than air...

This supportive environment boosts user confidence and promotes slower, more deliberate movements, which aids monitoring and analysis. Typically, users of HYDRO PHYSIO aquatic therapy treadmills, exercising waist deep in water, experience around 60% reduction in effective body weight; this can be particularly helpful during rehabilitation and exercise.

Features



Max Water Height



Max Water Temp



Speed Range



Water Treatment



UV & Cart Filter



Touch Screen Controls



Fold Down Seat (130kg)



Self Contained



Portable Devices



Decking

Why Hydro Therapy is better than land based exercise:

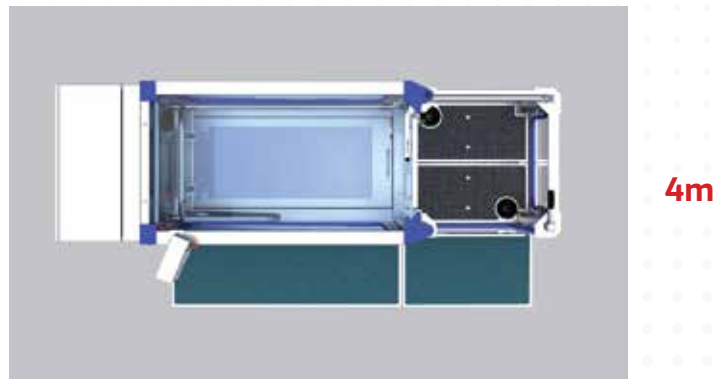
- Faster Recovery & Flexibility
- Increased Range of Movement
- Therapy can begin before traditional Rehab
- Limiting Loss of Form
- Less demoralising Inactivity
- Lower blood pressure
- An improved respiratory system
- Increased Metabolic Rate
- Better Cardiovascular Stamina
- Aquatic Exercise causes less pain
- Reduction in stress levels
- A greater feeling of wellbeing and confidence
- High calorific burn
- Faster Outcomes

Features:

- Self contained, space saving design
- Large observation windows
- 7" touch screen
- Intuitive controls
- Stainless steel construction
- Outward opening foyer door with patented latch device
- Stride length indicators
- Fold down seating (130kg capacity)
- Operator platforms
- UV filtration
- Chemical freeder
- Commercial Cartridge filtration system

Installation requirements:

- Room size : **5m x 4m**
- Ceiling height : **2.5m**
- Floor loading : **1250kg/m²**
- Access door : **1m wide x 2m high**
- Suitable service connections



Technical Specifications:

Maximum user load	200kg (440lbs) assuming 50% weight bearing in water
Treadmill speed range	0.5 - 10kph
Water depth range	825mm to 1270mm (32.5" - 50")
Temperature range	From ambient - 40°C (104°F)
Trainer dimensions (excluding display)	L 2755mm (108") x W 870mm (34") x H 1630mm (64")
Complete system weight	Dry - 850kg (1870 lbs) Full - 2260kg (4980 lbs)
Capacity	1500 litres (329 UK gals, 396 US gals)
Power	410V/415V, 3 phase neutral & earth 50hz 25A per phase