

# FUSION Free-Standing

UNDERWATER TREADMILL



Features and Technical Specifications









Revitalise • Rejuvenate • Recover

# FUSION Free-Standing

# Unlock Your Pool's Potential

Our **Fusion Free-Standing underwater treadmill** provides a simple solution for adding a treadmill into existing, new and specialist pools.



### Features

- MEDICAL-GRADE STAINLESS STEEL CONSTRUCTION
- 10" HMI TOUCHSCREEN POOLSIDE INTERFACE
- REMOTE STATION MOUNTED TO FRONT OF TREADMILL (REMOTE CONTROL FOR SPEED CONTROL AND E/STOP)
- REMOTE CONTROL FROM PORTABLE DEVICE (PHONE OR TABLET)
- ENHANCED TREADMILL SYSTEM MONITORING
- INTUITIVE CONTROLS
- PRE-SET TREADMILL SPEEDS
- HANDRAILS AT THE FRONT AND SIDES
- HEIGHT ADJUSTABLE FEET FOR LEVELLING
- TREADMILL SPEED RANGE: 0.2 TO 10KPH

### Optional Extras

- MOBILE WITH JOCKEY WHEEL (FOR USE WITH MOVABLE FLOOR)
- TABLET FOR PORTABLE DEVICE CONTROL





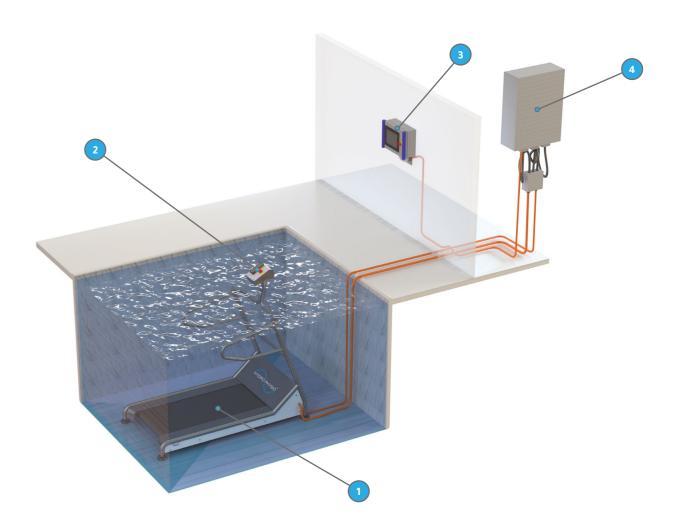
### Technical Specifications

Maximum user load	250kg (Assuming 50% weight bearing in water)
Treadmill speed range	0.2 - 10kph (0.12 - 6.2mph)
Recommended water depth	1.0m - 1.3m (39" - 51")
Trainer dimensions (including display)	L 1750mm (69") x W 935mm (37") x H 1790mm (70.5")
Training area	L 1215mm (48") x W 575mm (22.6")
Complete system weight	200kg (441 lbs)
Height of treadmill belt from pool floor	150mm (5.9")
Max. distance from main control panel to treadmill	15m (590")
Max .distance from main control panel to operator panel	15m (590")
Main drive	Drum motor 17V AC Drive
Power	220/240V single phase 50/60hz 16A

### Generic layout

### The system is comprised of following main components:

- 1 Treadmill
- Remote Control & E-Stop
- 3 Operator Control Panel
- 4 Main Electrical Controls Panel



Room layouts are critical to a successful installation and system functionality which is why we offer a layout design service. There are several layout configurations to consider such as ceiling height, floor loading, pipping, decking etc.

## Manufacturing Standards

HYDRO PHYSIO systems are manufactured under the Quality Management Systems, BS EN ISO 9001:2015 within an FDA registered facility which operates an Occupational Health & Safety Management System (complying with the requirements of BS EN ISO 45001:2018).

This system carries a CE mark indicating conformity with health, safety, and environmental protection standards for products sold within the European Economic area as well as being an internationally recognised standard.

# Sold through our International Distributor Network





### Solution

Our Sales/Project Management team will advise on the best solution to suit all requirements.



### Design

All designs are based on market requirements, whilst ensuring compliance with the relevant standards.



#### Manufacture

Units are manufactured in the UK at our modern, ISO accredited facility.



### Installation

Our dedicated installation teams are trained to the highest standards (service limited to specific countries).



#### Support

Our in-house UK service team supports both customers and regional distributors.



### Finance

Leasing options available (UK customers only. Distributors may offer their own agreements).

# More than 1,000 HYDRO PHYSIO Systems Installed Worldwide







### Contact us today to learn more about Hydro Physio

+44 (0)1952 885112 human@hydrophysio.com hydrophysio.com











Broseley, Telford, Shropshire, TF12 5JA United Kingdom

HYDRO PHYSIO



