

Life's better with HYDRO PHYSIO®

UNDERWATER TREADMILLS

.... ACTIVE

UNDERWATER TREADMILL



Features and Technical Specifications



Revitalise • Rejuvenate • Recover

... ACTIVE

UNDERWATER TREADMILL



Space-Saving, Self-Contained, Modular Design

Designed with space and installation constraints in mind, our **Active underwater treadmill** is a self-contained, modular system that offers all the key benefits of aquatic exercise.

Features

- MEDICAL-GRADE STAINLESS STEEL CONSTRUCTION
- SPACE-SAVING, SELF-CONTAINED, MODULAR DESIGN
- WATER TREATMENT PLANT PACK AND WATER STORAGE BUILT IN
- MODULAR DESIGN TO ALLOW EASIER ACCESS TO INSTALLATION AREA
- 7" HMI TOUCHSCREEN CONTROL
- REMOTE CONTROL FROM PORTABLE DEVICE (PHONE OR TABLET)
- 270° GLASS OBSERVATION WINDOWS FOR MONITORING
- STRIDE LENGTH INDICATORS
- HANDRAILS AT THE FRONT AND SIDES
- OUTWARD OPENING ACCESS DOOR IN FOYER
- FOYER DOOR CAN BE RH, LH OR END
- EMERGENCY STOP TETHER TO BE WORN BY USER
- CHEMICAL FEEDER
- UV AND CARTRIDGE FILTERS
- TREADMILL SPEED RANGE: 0.5 TO 10KPH
- WATER DEPTH RANGE: 825MM TO 1270MM
- WATER TEMPERATURE RANGE: AMBIENT TO 40°C

Optional Extras

- FOLD-DOWN SEAT (130KG) - TREADMILL ZONE ONLY
- ACCESS DECKING - VOLTA BLACK TOP MATTING
- REMOTE SERVICE DIAGNOSTICS
- TABLET FOR PORTABLE DEVICE CONTROL



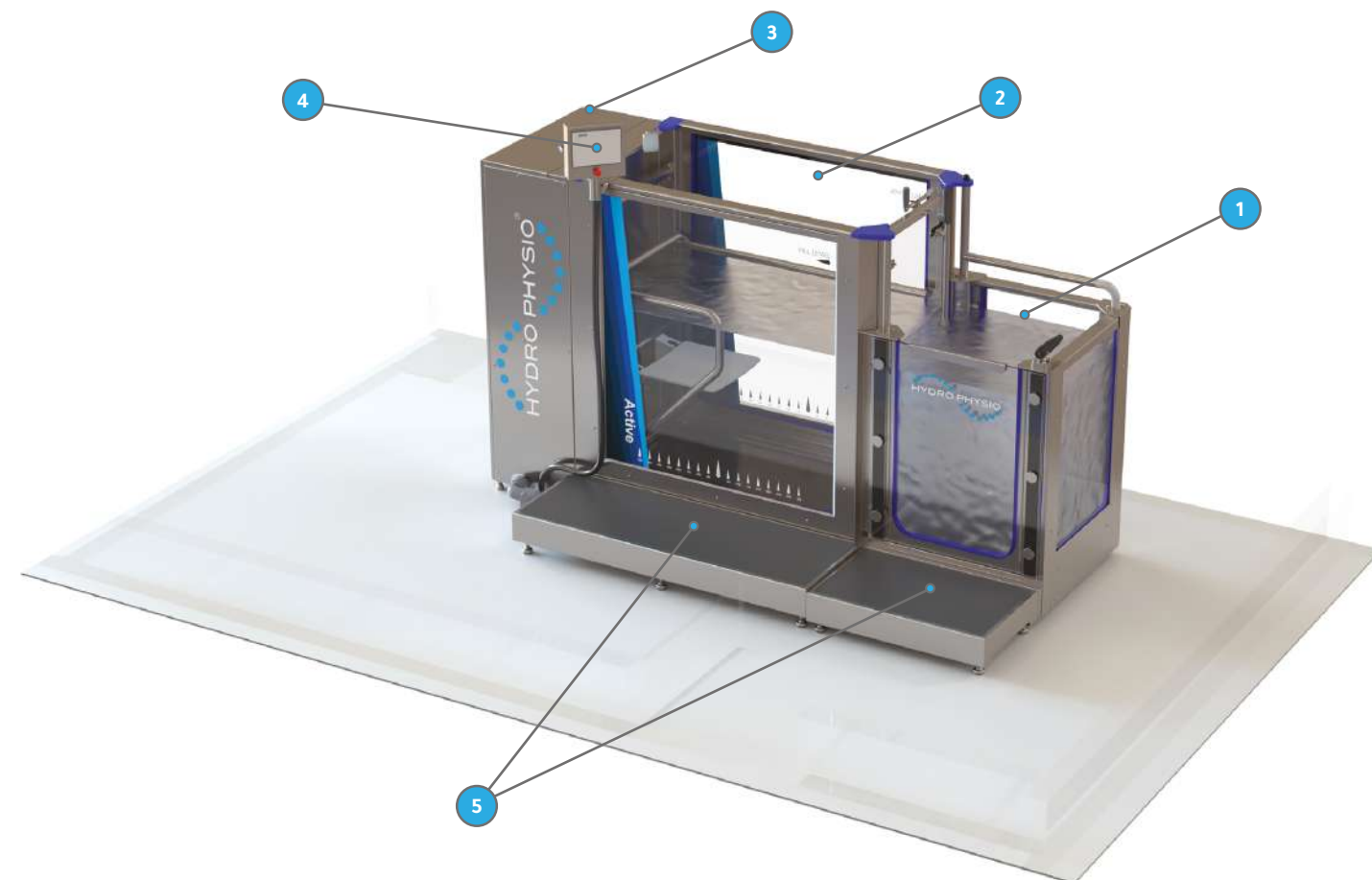
Technical Specifications

Maximum user load	200kg (440lbs) assuming 50% weight bearing in water
Treadmill speed range	0.5 - 10kph (0.3 - 6.2mph)
Water depth range	825mm to 1270mm (32.5" - 50")
Temperature range	Ambient to 40°C (104°F)
Treadmill dimensions (excluding display)	L 2755mm (108") x W 870mm (34") x H 1630mm (64")
Complete system weight (estimate)	Dry - 850kg (1870 lbs) Full - 2350kg (5180 lbs)
Capacity	1500 litres (329 UK gals, 396 US gals)
Equalise time	Approx 1 minute 30 second
Fill time (to max fill level)	Approx 2 minutes 30 seconds
Power	220/240V Single Phase 50Hz 32A

Generic layout

The system is comprised of following main components:

- 1 Foyer
- 2 Treadmill Chamber
- 3 Integrated Plant Pack
- 4 Operator Control Panel
- 5 Platforms (optional extra)



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



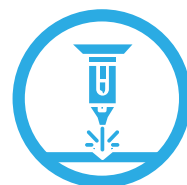
Solution

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



Designed and Manufactured In Great Britain



Contact us today to learn more about Hydro Physio

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