









### WHAT IS HYDROTHERAPY?

Hydrotherapy, also called aquatraining, is mainly used for the treatment of musculoskeletal disorders, but also for losing weight, sports training and fitness purposes.

With hydrotherapy, exercises are performed in warm water. The exercises are usually supervised by a physiotherapist or remedial therapist.

### WHAT ARE THE BENEFITS OF HYDROTHERAPY?

By adjusting the height of the water, the body weight is partially to fully supported. Patients who are rehabilitating and who are not yet able to walk independently or are not yet allowed to fully load their limb can make use of this.

The friction of the water halves the duration of a session, avoids shock loads and helps the user to stand up more easily. The warm water relaxes the muscles, reduces perspiration and has an analgesic effect.









# WHY A HYDROTHERAPY UNDERWATER TREADMILL FROM **flydrodynamic**?

- Our installation is completely made of stainless steel.
- By using toughened safety glass, we put safety first.
- No electric motor is used in our installation.
- The patented sensor plate enables step analysis and processing (monitoring, reports, data storage).
- Our standard treadmill with pre-assembly allows for future extensions and options.
- Our installations are accessible wirelessly, so that you can always access the status and settings.



## WHY **Hydrodynamic**?

Hydrodynamic Systems supplies high-quality material so that a long service life, ease of use & maintenance and safety are central.

All our installations are optimally monitored. Remote monitoring is possible.

Maintenance and 24h, 7/7 service.

One point of contact for sales, installation, maintenance, ... in that way, everything can be accomplished quickly.

Our various installations can be bought or leased. You make the choice of what suits you best at the moment.



### TECHNICAL SPECIFICATIONS

Dimensions:

Width: 1042 mm Height: 1898 mm Length: 2253 mm

Running surface:

1500 mm by 430 mm

Speed:

0,6 - 10,0 km/h

Slope:

0-8°

Temperature:

maximum 40 °C

Water level:

0 - 120 cm





#### **Hydrodynamic Systems**

www.meyland.be info@meyland.be



	Persoonsgegevens
Voornaam:	
Achternaam:	
Geboortedatum:	
E-mailadres:	

Sessiegegevens		
Datum:	28-03-2021 om 15:38:20	
Sessieduur:	01:00:03	
Gemiddelde snelheid:	4.19 km/u	
Afgelegde weg:	4.19 km	
Maximale snelheid:	7.1 km/u	
Gemiddelde schuinstelling:	1°	
Maximale schuinstelling:	3.11 °	
Watertemperatuur:	30 ℃	
Maximale waterniveau:	90.44 cm	
Gemiddelde waterniveau:	86.09 cm	







### CONTACT

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