



TPOOL

Testing, Training & Therapy Pool 



Testing Training & Therapy Pool



T-POOL is a water therapy system equipped with therapeutic tools for the treatment of various medical or sports-related conditions where the physical, chemical, mechanical and thermal properties of water are beneficial.

It is constructed in the designated space and provides the means to offer simultaneous rehabilitation treatment or training to groups of patients requiring different types of activities.





T-POOL provides protocols and methodologies based on research and best practices, and supported by the experience of specialists in these fields:

- ▾ **Pediatrics**
- ▾ **Neurology**
- ▾ **Geriatrics**
- ▾ **Muscle-skeletal care**
- ▾ **Sports medicine**
- ▾ **Vascular medicine**



Each of these therapies have different requirements in terms of temperature, depth, and space; due to that, T-POOL adapts to the population of patients that are treated in every rehabilitation and/or sports center.

Each T-POOL is designed based on the therapeutic and architectural needs of each center.

In that manner we offer a custom-made system that considers the number of users (patients, or athletes, for instance), physical spaces, and the level of investment.



Data control and management in T-POOL allows for:

- **Standardization**
- **Objective measurement**
- **Reproducibility**
- **Progress-tracking and follow-up**
- **Wireless, portable control**
- **Flexibility in treatment**
- **Versatility in individual and group use**





T-POOL brings together special features and technologies to provide an all-round therapy:

- **Underwater treadmills**
- **Underwater cycles**
- **Hydrojets**
- **Underwater cameras**
- **Parallel bars**
- **Chromotherapy**
- **Thermotherapy**
- **Underwater massage**
- **Patient lifts**



T-POOL OFFERS



- ▼ Medical and sports protocols
- ▼ Cloud updating
- ▼ IOS - Android systems
- ▼ Technology suited for worldwide application
- ▼ Integration of all devices in single system
- ▼ Customization that adapts to the architectural and therapeutic/sports needs of each center
- ▼ Modular, customizable design suited to clinics, gyms, sports centers, schools, and other settings
- ▼ Training and certification for clients on clinical protocols

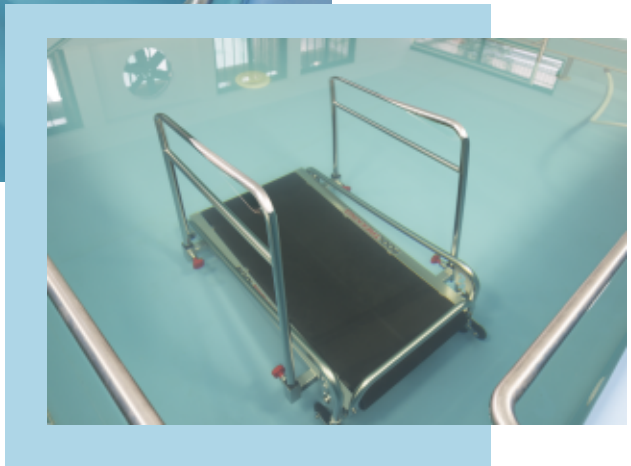


T-POOL CORE

Is the infrastructure (software-hardware) and nervous system that gives life and essence to T-POOL.

The interconnection infrastructure between the servers, interfaces, network devices and T-POOL components is supported by wired and wireless technologies with international standards that provide high reliability and allow updating. This network of connections keeps all components and functions of T-POOL permanently integrated. Information flows through this nervous system of connections, giving life to the components of each T-POOL module.





T-POOL CORE has local servers to enroll patients and therapists through a database, facial recognition, evaluation modules, training and treatment according to each module.





T-POOL SOFT

T-POOL SOFT has a friendly interface that seeks the simplification of the tasks for the therapist, supporting at all times the optimization and administration of the session time, helping to control this precious resource without neglecting patient care.

T-POOL SOFT consists of modules, which allows the incorporation of more treatment modules as well as updating the existing ones.



TPOOL SOFT is the set of programs and routines for the servers and interfaces that give life to TPOOL CORE allowing the function of data input for patients and therapists, facial recognition and selection of the corresponding session for each patient, monitoring sessions, observations input in each visit and control of the session thru a set of programs for each one of the modules, allowing the extensive and total control of the components, achieving the activities and precise and specific stimulation in each one of the objectives of the phases in each evaluation, training and treatment session.

TPOOL 

The logo for TPOOL features the word "TPOOL" in a bold, italicized, teal-colored sans-serif font. To the right of the text is a stylized graphic of a bird or a winged figure, also in teal, with its wings spread out. The graphic is composed of several flat, geometric shapes that create a sense of motion and flight.

T-POOL CORE / T-POOL SOFT



Have options that allow you to adjust to the needs and budget of your project.

T-POOL CORE and T-POOL SOFT components

- **Database server and therapies**
- **Tablet with charging center**
- **T-POOL logic board control**
- **Wireless router**
- **POE network switch**
- **Facial recognition IP camera**
- **Interconnection cable kit**
- **T-SOFT Ver. T-pool**



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22