



Wellness for your profits

The Acquabox™ will not only increase profitability for your spa or wellness clinic; with its high-tech and mesmerizing visual appeal, it will also boost your media visibility and institutional value.





How the Acquabox will appeal to your public

- Zero-gravity sensation available on Earth. See the world in a weightless state
- Maximum relaxation in a minimal time
- Generates highly *instagrammable* images
- It can have many combinable types of uses:
 1. A ludic experience, enjoying a view or a movie in zero-gravity and listening to music.
 2. A device for functional fitness or yoga
 3. A meditative experience, such as the one of a floatation capsule
 4. A health rehabilitation device, with medical orientation supervision.



Therapeutic facts about water immersion

*... The aquatic environment produces physiologic changes that help to expel metabolic waste, improve cardiac function, lower blood pressure, and assist the body in **tissue healing**...*

Hydrotherapy increases the heart rate while lowering blood pressure, whereas other forms of exercise raise it. Immediately after a person is immersed, water begins to exert pressure on the body, and the cardiac output increases by 32%, at rest. Water may be the ideal cardiovascular conditioning medium.

Dr. Bruce E. Becker, MD, MS (photo)

... Hydrotherapy helped improve sleep patterns... The participants weight was also reduced by an average of 3.75lbs. The subjects lost over one pound per week, just by soaking in a spa.

New England Journal of Medicine





Investment and profitability

Investment is around USD 60.000,00 for a complete installed* Acquabox for commercial use, in Brazil, Switzerland, and the United Arab Emirates. Consult us for installations in other locations.

Combining your media office's efforts with a contemporary promotion, there are substantial gains prospects with an Acquabox in your company; moreover its game-changing concept and appearance will surely impact positively your activity as a whole.

* Installation costs may vary according to facilities' location and characteristics





Sales Simulation

Rate: US\$ 75,00 per dive. Dive duration: 45 minutes

Total cycle: 90 min (including briefing, dive, and after-dive water filtering)

No. of Guests	Day	Month	Year
2 Guests	150,00	4.500,00	54.000,00
4 Guests	300,00	9.000,00	108.000,00
6 Guests	450,00	13.500,00	162.000,00
Fixed Costs*	8,00	240,00	2.880,00

* Water and electricity

Observations:

- As processes can be optimized, the 90-min cycle can be reduced and the daily amount of guests increased.
- Low additional staff costs. The staff can pursue other activities after briefing the guests.



Acquabox versus floating capsules/rooms

Advantages of the Acquabox

- Complete water immersion, for a full zero-gravity experience
- In the Acquabox, the user can choose between a more introspective or a more ludic experience, like enjoying a view in a zero-gravity state.
- Full immersion and body movements not only help relaxing the body, it helps tonifying it.
- High impact on social media

Challenges

- Total water immersion requires more instructions and vigilance
- A small amount of potential guests may have some resistance due to claustrophobia. It can normally be overcome with a simple step-by-step approach



Frequently asked questions

Is the Acquabox safe? Yes. The principle behind the Acquabox is scuba diving, a very safe and widely spread activity around the world. In the Acquabox, the user is close to the surface, making it even safer.

Is the Acquabox good for my health? There is plenty of medical research about the therapeutic benefits of water immersion. Some are cited in this site. The Acquabox incorporates all those benefits in a unique, ludic fashion.

Is it easy to use the Acquabox? Are there contraindications? It's very easy and there are almost no contraindications. If you have a medical condition, please consult your physician.

"I've got claustrophobia!" By experience, these are the people who end up becoming the principal enthusiasts of the Acquabox. With a step-by-step process, the user dives progressively and notices that there is no sensation of confinement, as in the inside, the walls of the Acquabox disappear. Users eventually end up simply forgetting their fear, and just enjoy the view and the weightlessness state. Moreover, they notice that the internal diameter is quite roomier than it may appear on the outside.

Is the water really clean? The Acquabox has a very powerful water treatment system, similar as those used in much larger pools. After each user, all the water is filtered many times over, and its powerful filters retain all particles and kill microorganisms.





Important considerations

Staff training. We will provide a complete staff training, as well as manuals for operating and maintaining the installation. There are still no specific regulations regarding protocols for the commercial use of the Acquabox. If the client wishes to be legally proactive and meet the highest possible security protocols for his hotel/spa, we can provide staff training with a certified Master Diving Instructor. The staff will be granted with a *Certificate for Acquabox Instructor*. This training would be done at the client's expense, but closely supervised by us.

Our responsibility. Although the Acquabox is safer than open sea scuba diving, water immersion involves certain risks. Those are normally human-related, such as poor staff instructions and/or supervision, or drug use. This is why our legal responsibility is limited to the acrylic tube's integrity, during its period of warranty. We assume that other technical failures, even one such as an eventual air supply failure, do not represent a risk for users who went through a basic training with a qualified staff.

We also recommend our client to ask his guests to fill and sign a Medical Questionnaire and a Waiver and Release of Liability Assumption of Risk and Indemnity Agreement, just as those typically used for scuba diving. We can provide you with a template.



Requirements for Acquabox installation

- **Floor structural strength.** Consider that the weight of a full Acquabox is 3400 Kg.
- **Choosing the right spot.** A spot facing a beautiful view would be desirable. We also suggest a large TV/projection screen with a choice of stimulating videos to be seen in zero-G (such as views of canyons, astronauts doing spacewalks, sea life documentaries, etc)
- **Exposure to sun rays.** The acrylic tube should not be exposed to direct sunlight, as it will, over time, affect its integrity.
- **User access.** Should be easy and comfortable.
- **Accessibility.** For users with special necessities, the client's facilities shall have an easy access to the upper floor, such as a ramp or an elevator. We can also assist you with solutions to lift users in and out of the Acquabox.
- **Shower and WC.** Both should be at very close distance from the Acquabox entrance. As water immersion is diuretic, guests might have sudden needs to go to the bathroom.
- **Machines' room.** The machines' room (for water treatment) should be placed at no more than 15 meters from the Acquabox (floor level). Its size should be about 1,5 m³, ventilated and noise-insulated.
- **Compressor room.** The breathing air compressor should be placed in the access floor level, at no more than 20 meters distance from the Acquabox entrance, in an acoustic-proof cabinet. It could also be placed in the machines' room (if it's temperature is well controlled, well ventilated, and noise-insulated).



Technical specifications

Size	120 cm (diameter) x 300 cm (height) external size Walls thickness: 40 mm Can be used for one or two users simultaneously Height can be customized in accordance with location
Weight	600 Kg empty; 3400 kg full
Material	Fully-recyclable acrylic, with 10 years warranty. With proper care and periodic expert verification, lifetime can be extended up to 10-20 more years.
Water treatment	1 to 1.5 HP water pump 9000W electric water heater Paper cartridge filters Digital thermometer and thermostat
Air supply	2 HP medical-grade oil-free air pump with hose and scuba diving regulator
Control panel	Located in a strategic place, it will provide information and control for water temperature, light, sound, and the air compressor.
Lighting	100-200W RGB led beam with controller
Music	A special underwater speaker is included for the experience of underwater sound
Options	2-person breathing system (2 regulators, hoses) Air blower for bubbles (coming from the bottom of the Acquabox) Ozone filter UV filter Automatic PH/Chlorine control system

Be one of the firsts to offer the Acquabox
zero-gravity experience



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