

Hydrotherapy

Hydrotherapy Pool

in stainless steel



Custom made, no fissurable & self-supporting, evolutionary, hygienic

Hydrotherapy Pool in Stainless Steel

Made to measure, the stainless steel reeducation pool is the efficient solution for the equipment in hydrotherapy. The pool offers the flexibility to be able to be embedded in the ground, or quite simply raised. Its surface, totally smooth, avoids the bacterial accumulation: the AINSI 316L stainless steel material resists the chlorinated hot water, and offer of the anti-skid properties which guarantee in the patient balance and stability. It offers a unique comfort and an ease of cleaning and maintenance which guarantee an irreproachable hygiene in the pool.



REVAL
SUSTAINABLE WELL-BEING

Hydrotherapy

Stainless steel Hydrotherapy Pool



Hydrotherapy Pool in Stainless Steel

The reeducation pool with chutes of overflow or else "Skimmers", realised in stainless steel with structure self-supporting can either be embedded in the ground, or quite simply raised, without particular work. (concrete slab perfectly horizontal by liquid sreed (realised during shell))

This technology in stainless steel offers many advantages compared to a traditional solution of concrete basin with a "sealing" by tiling. (tightness, no fissurable, independent of the structure, total absence of concrete joints inside the basin, no risk of cut with a broken tile...)

Two concepts of filtration of water are proposed : by hydraulicity reversed or by hydraulicity mixed. The «self-supporting» walls of the basin represents perfect heat insulator, which maintains the temperature of water quasi-constant with 33°C, or more according to the opinion of the expert. It thus results from it, a considerable saving energy in heating for the establishment.

The stainless steel hydrotherapy pool is reliable: the integral structure of the basin is deposited « floating » on a special foam mattress with high 10 cm thickness density called « PAD » the purpose of which is essential to disunite completely the basin of the concrete flagstone.

Thanks to this precaution, a possible movement of flagstone related to the work of the ground would not be transmitted to the basin.

This original assembly, ensures the perennality of your investment and makes it possible REVAL to grant a decennial guarantee to you on the whole of the composite structure.

The panels of completion laid out on all the periphery of the basin are very easily dismantable, this with an aim of reaching the internal equipment and of being able to associate later on complementary nozzles, jet stream, lance of underwater massage or any other accessory. This specificity makes our basin an open and evolutionary concept.

UNIQUE FEATURES :

- Hygiene.
- Smooth surfaces.
- Material is non-skid in water.
- Thermically insulating.
- Of fast installation and evolutionary.
- Simplified cleaning and maintenance.
- Ecological (totally recyclable material).

TECHNICAL DATAS :

- Custom made.
- Made all of a piece or in assembled elements according to constraints of accessibility either in kit of standard modules for the most severe constraints of accessibility.
- 316L stainless steel sheet (marine quality).
- With multiple levels of depth.
- Possible integration of seat, sofa or staircase...
- Equipped with chutes of overflow or else skimmers.
- Independent of the building and no fissurable.