

i-sopod®

The purest form of relaxation



A sleek and stylish inner spaceship designed to transport the user to a new world of absolute calm and tranquillity, the i-sopod is an impenetrable silent sanctuary that is almost womb like, where anxieties and stress simply drift away...



Revolutionary Aesthetics

Designed to take floatation into the 21st Century the i-sopod is the result of many years meticulous planning and testing. It is constructed from the finest quality GRP double-skinned mouldings and is hand finished and insulated throughout.

Precision robotic cutting in the mould-making process and the use of the finest components and electronics guarantee consistency of quality and a robust product that will give many years of untroubled service.

A Unique Product

Uniquely, the saline solution in the i-sopod is heated outside the tank eliminating the electromagnetic fields which occur when embedded heaters are used. As a result our customers have found that the overall quality of the floatation experience is vastly increased. In addition, because the filter station, pump and heater system (the "engine") are all situated externally to the main body, installation is quicker and less labour-intensive than other designs. When these components are incorporated internally, servicing and repairs are always complicated and costly.



Enchanted Lighting

When the interior light switch is pressed once the underwater LED lighting slowly fades in, producing the most inviting electric blue tones. If the button is pressed on and off in quick succession the tank's computerised light show is initiated, slowly scrolling through a myriad of vibrant colours. When the door is left open potential new customers are sure to be entranced by the slowly pulsing, mesmerising display. The latest LED spa lamps have been used as the most reliable and energy efficient way to illuminate the i-sopod: with a life expectancy of some 80,000 hours re-lamping should not be required for another 20 years!

Each tank is hand finished to customers' specifications, colour-coded to blend in with existing livery if desired, and can even incorporate a company logo.

Integrated Audio

Stereo sound is supplied via a built-in MP3 player using the latest transducer technology which excite the skin of the tank to ensure optimum fidelity. Additional music can be supplied via the SD card reader giving the option for timed music playback.

Unparallel Comfort

The internal floatation area of the i-sopod is 50% larger than most tanks on the market making the in-tank experience much more comfortable. The unit is fully ventilated through natural convection and guaranteed draught free. Clever design allows the door to be positioned partially open or closed as required.







Innovation

Fully Programmable

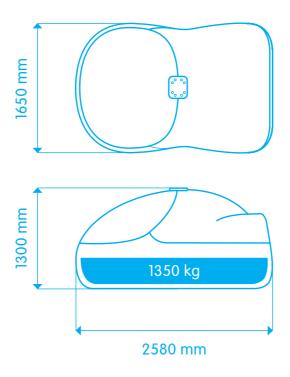
The i-sopod features a digital control unit enabling various automatic processes to be adjusted to suit individual requirements. Session length, music timing, disinfection and cleaning are all operated through an intuitive LCD interface. Full operation of the tank can be monitored and controlled by the sophisticated remote control system which, ideally, should be located in the reception area.

Effective Filtration

A powerful pump and the very latest in filtration technology are incorporated in the design. Existing floatation tanks filter at around 30 microns whereas the i-sopod filters are fully effective to one micron which is an incredible 100 times smaller than a human hair!

Low Energy Consumption

The i-sopod is of double skinned construction throughout with a large air cavity between the interior and exterior sections. The three main parts (door, top and base) are hermetically sealed units which maximise sound and thermal insulation and reduce operation costs.



Dimensions

- Length: 2580 mm (8ft 51/2in)
- Width: 1650 mm (5ft ½in)
- Height: 1300 mm (4ft 3½in)
- Weight when filled with salt and water: 1350 kg (2977 lbs.)
- 2000W heater, 230V, AC Class One (earthed) suitable for 220 to 250 volts.

Technical Details

- 1 micron filtration
- 2kw titanium flow-through heater
- 3/4 HP magnetic drive pump
- Impeller for high viscosity liquids
- Automatic disinfection
- Medical grade stainless steel
- Large bore pipe work
- No flow cut -out safety switch
- · Food grade hoses
- All parts custom made
- Highest quality components & fittings
- MP3 / SD card sound system
- Fully programmable via remote control



