

TECHNICAL DATA

Description

The VELAQUA is an transposition of the Bike in aquatic usage for re-education, pleasure and games. Unsinkable, uncapsizable, it's composed with a U frame and with two floats fixed in a symmetrical position on front and on rear.



It floats naturally with a load of more than 120 kg. The floats give excellent stability in response to the movements of the user who is sits astride the bottom of the frame

The parts are of plastic conforming to swimming pool accessory and sea equipment specifications.

The frame includes orifices allowing its stabilization with the retention of water at the level of the line of flotation.

The floats have ergonomically designed handles that are easily gripped to transmit the effort the user applies to move the whole machine

Two complementary kits of propulsion can be used; the first one with fins acting in alternated movements is ordered by handles on the sides of the user, the other one using two electrical motors (2 x 150 Watts or 2 x 300 Watts) drive by two joysticks

The rounded shapes of the parts reduce the danger of shocks and bruises in case of collisions

The characteristics of the VELAQUA allow its inoffensive usage with users of variable corpulence up to a 120 kg

Assembly and maintenance

- ✓ Simple but efficient lockable fixings (which can't come undone in the water) mean that the three main components of the machine can be easily dismantled and stored.
- ✓ No specific maintenance.

Nomenclature

The parts are of plastic conforming to aquatic accessories specifications.

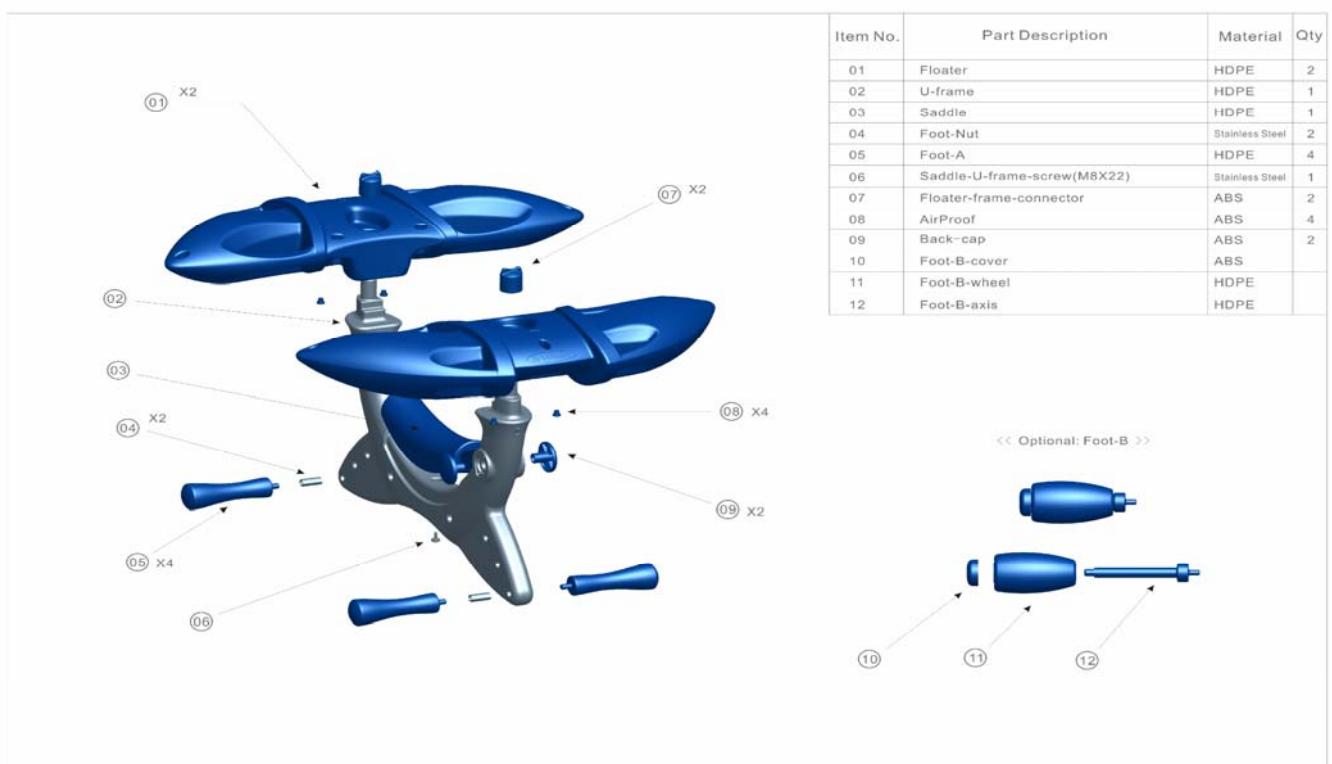
The material is High Density Polyethylene (HDPE) - mass volume 0,920 ISO 1872/1 and includes approved additives for UV resistance and various aquatic use requirements.

For some parts (feet support and back wheels in option)

The material is Achrylonitril-butadiene-styrene gelignite (ABS) - mass volume 0,950 ISO 1872/1, and includes approved additives for UV resistance and various aquatic use requirements

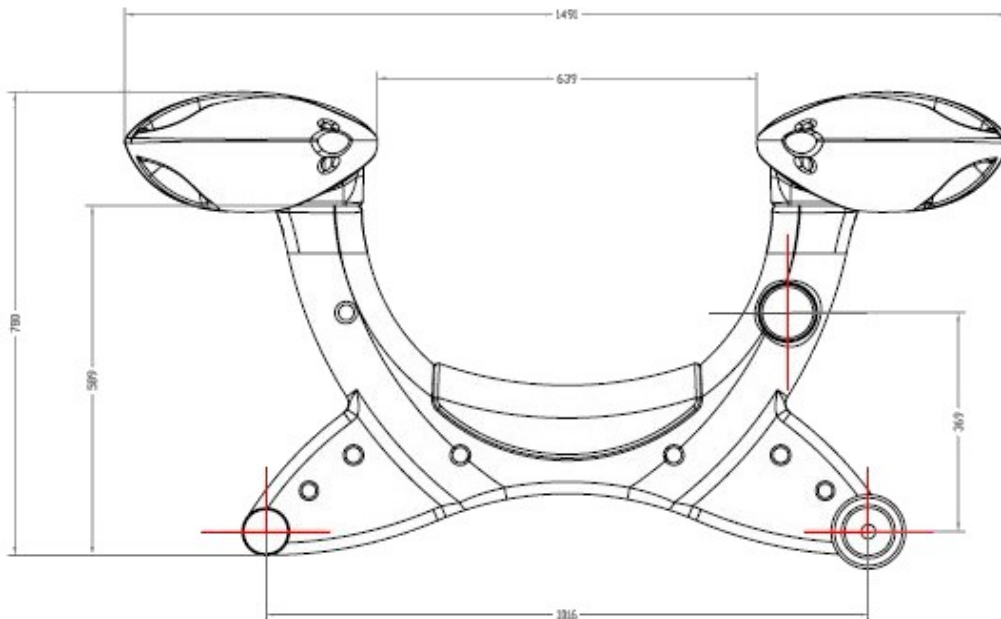
For all these Parts

The surface treatment is hydrophobic and does not cause any deterioration of the aquatic environment. The parts are resistant to salts and chlorides and are fully recyclable



Size and weight

Length : 149 cm - Height : 78 cm - Width : 112 cm - Weight : 14,5 kg.



Draft: 0m70 - Minimum Depth for optimal use: 1m50.

Use

The user can change his position from just sitting or for more fun to all the positions the body allows. Propulsion is a choice between pedalling using the fins or using electric motors.

Usage can be allowed for youth with the aptitude to move alone in water. No limitation is to be considered in its use which does not present specific danger by collision or other one.

Her usefulness in the field of re-education and it's particularly recommended to allow the beneficial effects of thermal relaxation with re-educative stimulation movements.

The removable seat can be replaced in a few seconds by an ergonomic seat for persons with reduced agility .

Rapport d'Essai

Aix les Milles, le 17 - avril - 2009

RAPPORT D'ESSAI / *Test report*
AX09-01986.001

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LE VELAQUA DIFFUSION
17 Rue du Colisée

75008 PARIS
FRANCE

A l'attention de M. Vincent SERER

Devis/Convention / *Offer* : DC09-00531

Commande / *Order* :

Produit / *Product* :

VELO AQUATIQUE

Référence / *Reference*

FUN

Marque / *Brand*

LE VELAQUA

Fabricant / *Manufacturer*

LE VELAQUA

Reçu / *Received* :

23/03/2009

Nombre d'échantillons / *Samples #* : 1

Commentaire / *Comments* :

Conclusion / *Conclusion* :



Dans nos conditions d'essais, les échantillons analysés font preuve de caractéristiques satisfaisantes sur les critères considérés : résistance mécanique, stabilité et solidité des coloris à l'eau salée et à l'eau chlorée.

In our test conditions, the tested samples show satisfactory characteristics on the considered criteria: mechanical strength, stability and colourfastness to salted water and chlorinated water.



Jérôme VANNESSON
Expert Technique

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