

## **MODULAR SOLUTIONS FOR THE TREATMENT OF WATER**

We are a European company that designs, manufactures and markets water treatment plants and desalination plants of modular type, being the objective of this type of plants, to be able to make an installation in any country of the world quickly, easily and economically.

The design of the plants has been optimized to ensure that the elements that compose them have the form of standard 20 and 40-foot containers. Standard plants treat flows from 100 m<sup>3</sup> / h, 200 m<sup>3</sup> / h, 300 m<sup>3</sup> / h, 400 m<sup>3</sup> / h, 500 m<sup>3</sup> / h, with the possibility of being able to expand the flow rates from 100 to 100 m<sup>3</sup> / h.

The target of supply of the modular plants is for populations of between 1,000 and 200,000 inhabitants, and can also provide alternative solutions in case of larger populations.

All the plants are formed by modular equipment, which are transported in containers, carrying out the installation and commissioning by their technicians as a "turnkey" in the place indicated by the customer.

Some of the main advantages of these modular plants with respect to the competition:

- **Price**

They are much cheaper, mainly due to assembly savings and minimal civil Works.

- **Logistic costs**

Plants are transported in containers very easily and can be mounted anywhere in the world where water can be collected.

- **Reusable**

Modular plants can be put into operation anywhere on the planet and when they are no longer needed there, they can be disassembled, transported and reassembled where required ... and to work.

- **Speed**

From the signing of the contract, in 6/7 months the modular plant will be mounted at the indicated point and functioning correctly (short installation and commissioning periods).

- **Expandable**

As they are modular plants, they can be adapted to the specific needs of the customer at any time, and can be extended later without modifying the existing installation.

- **Flexible**

The plants and all their components are manufactured under the highest quality standards and even each machine is pre-assembled and put into operation the appropriate time estimated by the client before sending it definitively to its destination to be finally mounted again at the destination point that determine the client.

- **Maintenance and control**

All the machines and parameters of our modular plants can be monitored and controlled by means of computer systems and report any failure in real time, as well as being able to address a serious incident (attack, sabotage, etc.) in very short periods of time thanks to the effectiveness of the manufacturer's technical team.

