



Tanks of unrust steel



Planning, executing and maintenance of different kinds of tanks and pipe-lines made of stainless steel, heat exchangers, TIG welding.

Manifol of unrust steel



The pipelines are made of stainless aust nit CrNi steel, by TIG welding in an atmosphere of Ar, and protection of the internal surface of the pipe.

The connections and the pipe-armature are of the assortment of Electrolux-PALENZO - INOX.

The pipelines, so as the stainless steel tanks, can be carried out as a single, double, or if the pipes are isolated, as a triple plated pipes.

Heat exchanger



The heat exchanger shown in this catalogue is assigned for alcohol distillation. It is carried out with pipes, vertical, with opposite flow of the fluids.

At Your request, we will carry out a heat exchanger with pipes, of any type and capacity.

Container for viscous and liquid materials



The container for acceptance and transport of liquids and viscous fluids, Electrolux-PALENZO - INOX had attested and protected in 2000 year.

The container is improved and unique about the material it is made of, its shape and the way that it is worked out.

The material is high quality stainless steel, resistant to aggressive corrosive substances (ex. lactic acid). The shape of the container is designed to prevent remnants and dirt remains (no sharp edges), so it is ideal and easy to clean and maintain. It is worked out by welding in an atmosphere of Ar (TIG welding).

The container can be in volume of 25 and 40 l.

Tanks for transport



In the program of production of Electrolux-PALENZO - INOX, there are also a different kinds and aimed stainless steel tanks. They can be carried out as single, double or triple coated.

The double coated tanks (duplicators) can provide heating (cooling) of the primary fluid by other, secondary fluid, which flows between the walls of the tank.

If a thermal isolation is also needed, than the tank is triple coated, in order to protect the isolating material.

As the tanks are made of stainless steel, with appropriate characteristics, they are safe in storing of very aggressive substances.

The tank on the photo is double coated with isolation between the walls, and a spiral pipe welded on the internal surface of the first wall, in volume of 25 m³. The one is being used for heating and storage of water for the needs of a CIP (clean and place) system.

