



GMP MELTERS

**INOXTORRES** designs and manufactures industrial melters for liquids, greases and blocks. Electric heating or steam.

#### **Description:**

It is a robustic and compact machine with a high reliability and an ergonomic design which facilitates its handling and offers a high safety to operators.

Generally, the agitation is formed by an anchor and when is needed, it's complemented by a disperser, which significantly reduces the production times.

We have fixed and movable designs.

#### **Advantages:**

- It offers possibility of minimum volumes.
- Security elements in all moving parts and covers.
- Versatile operations with combination of agitators.
- Integrated electrical control panel.
- Version with electrical resistance.
- Recirculation pump.
- Washing balls.
- Option to integrate CIP.
- 100% flexible design, depending on the needs of the end user.
- High performance, optimizing energy consumption as well as preparation, cleaning and installation times.
- Components of leading brands.
- Easy integration with the rest of the plant components.
- A high quality equipment, with GMP design, and complying with all the norms in force (PED 2014/68/CE, CE Marking, ASME BPE, etc ...)

## **SAFETY:**

For Inoxtorres the safety of both, the personnel and the operation team, and the process is a priority. For that, the machine has a series of specifications that guarantee total security:

- Complete instrumentation (safety valves, probes, pressure switches, ...)
- Automatic agitation blocking system.
- Emergency stop placed in the control box.
- Minimization of clamp connections to prevent leaks.



## **OPTIONS AND ACCESSORIES:**

- Electro polished internal polishing.
- Mounting on a fixed or movable bench.
- Ingredient loading systems.
- Software validation.
- Valves with limit switches.
- SCADA Control System.
- Weighing systems.
- Sterilizing filtration systems.

# **RANGE OF PRODUCTS**

We have custom dimensions for limited spaces.

