

## PRESSURE EQUIPMENT

Pressure equipment contains a fluid at a pressure higher than atmospheric pressure and is used for a wide variety of applications.

To cover the risk factors related to the use of pressure equipment, design, manufacture and control are performed by SPM in accordance with the standards, regulations and construction codes applicable to its use.

Construction codes	RCC-M, NF EN 13480, CODETI, ASME, NF EN 13445, CODAP
Regulations	DESP 2014/68/EU, ESPN

- ◆ Vessels
- ◆ Condensing, degassing, decanting pots
- ◆ Piping elements
- ◆ Other equipment



## ◆ Vessels

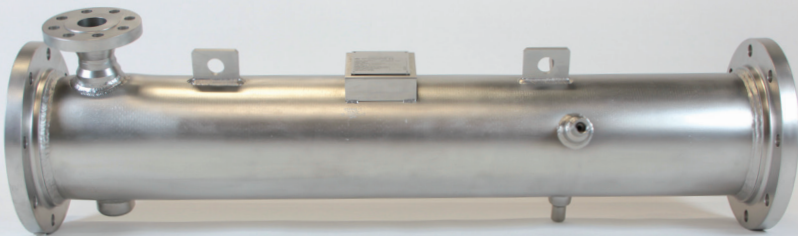
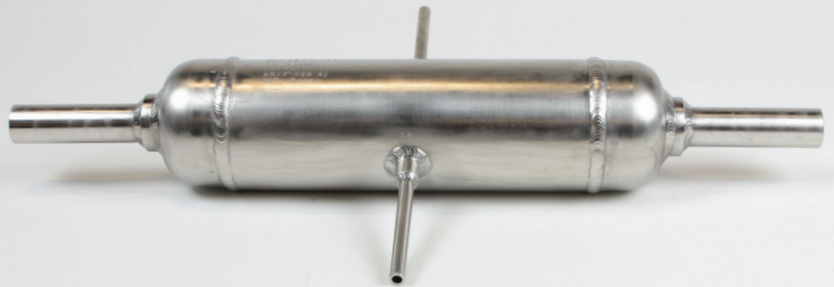
A vessel is a piece of equipment used for fluid storage, level measurement or other applications, depending on the requirements of the facility.

**Volumes:** under 1 L up to 280 L or more as required.

## ◆ Condensing, degassing, decanting pots

A pot is a piece of equipment which, by creating a given volume, is used -as required- to condensate a fluid, degas a fluid or decant the suspended parts in the fluid.

**Dimensions:** DN25 to DN150 or more as required.



## ◆ Piping elements

A piping element consists either of a set of elements and accessories assembled together (tubes, flanges, elbows, tees, reductions, valves, etc.) or of a single element that allows fluid to flow between two pieces of equipment.

The piping element can also be instrumented to perform a pressure and temperature measurement.

**Dimensions:** DN15 to DN700 or more as required.

## ◆ Other equipment

In addition to the equipment presented and depending on the business lines available in house, SPM can produce any other type of pressure equipment for various applications, either leaving customers responsible for the design, or sharing responsibility with them.

**Dimensions:** as required.

