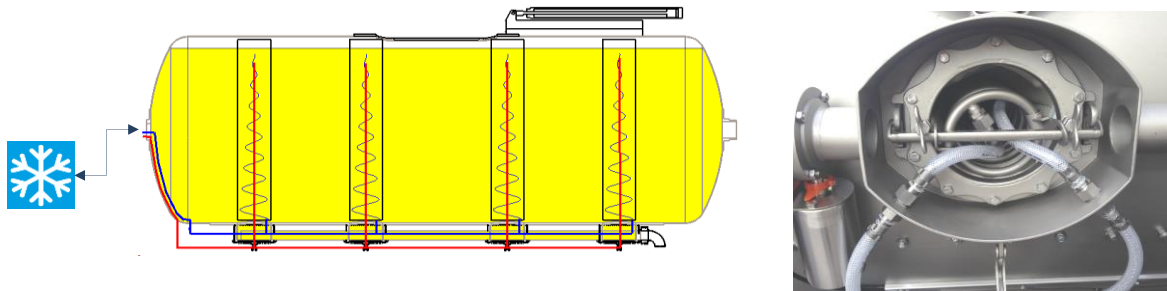


Cooling system for cooling of pressing drum



Purpose (short description)

For cooling or maintaining a defined mash temperature in the press.

In addition to the isolation of the press drum, an active cooling within the container may be necessary. The principle of SIGMA presses offers therefore the ideal conditions:

Features and Benefits

Due to the patented Flexidrain technology, the cooling medium is conducted through the support spirals, which are centrally located in the interior of the container.

This cools down the surrounding juice and mixes with the rest of the mash for the following rotations. This is much more efficient than just cooling the shell.

The supply of the cooling medium takes place via the central axis of the press.

The dimensioning and selection of the necessary cooling unit depends on the customer-specific conditions, we are happy to advise you on your application.