

M101211 TANK FOR SCALDING BY IMMERSION

Description:

This system of scalding is indicated for small slaughterhouses with productions of between 20 and 30 pigs per hour, or with large productions in places with tropical climatology.

This equipment requires the operators to move the carcasses from the entry point to the side next to the dehairing machine, where a comb will remove the pig from the tank, placing it in the dehairing.

The tank for scalding manufactured by Mecanova includes a water heating system by direct steam injection, controlled by a modulating pneumatic valve that guarantees the required temperature for optimum scalding.



The equipment is made stainless steel AISI 304, and incorporates an insulating by rock wool or fiberglass to avoid the loss of temperature. The equipment includes filling and emptying valves, as well as overflow.

Technical Data:

- Made entirely of AISI 304 stainless steel
- Structure by square of 80x80x3 mm
- 3 mm thick stainless steel inner plates and 1.5 mm outer plates
- 80 mm Rock wool interior insulation
- Direct steam water heating with vacuum break valve control
- Manual fill and drain valves and overflow
- The electrical control panel is budgeted separately, depending on the synchronization needs with the rest of the slaughterhouse equipment





