Application

The Tofu Pressing Machine (TPM) is designed for automatic pressing and moulding of tofu. It can be easily and safely operated by one-person, optimising cost, process time, uniformity and product quality.

Pressing takes place sequentially and progressively throughout the different stages of the machine, until the desired finish is achieved.

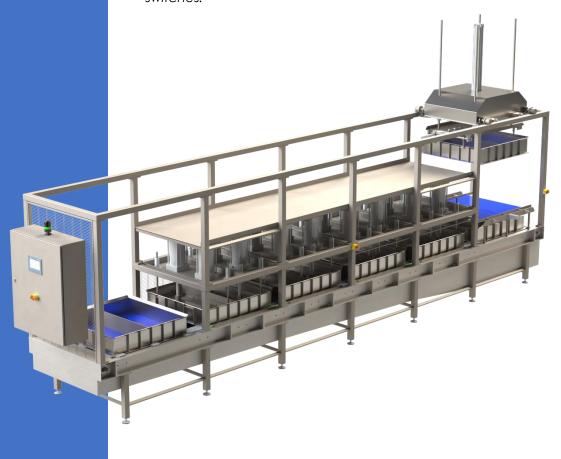
At the end of the process, a trolley removes the mould and returns it to the initial position, leaving the product ready for removal.

The automatic tofu presser not only improves production efficiency but also improves taste consistency and the hygienic quality of the product.

Design and features

The automatic tofu presser is made of stainless steel, with trays of high molecular weight polyethylene, suitable for food contact (FDA).

The machine is perimetrically fenced on the frame itself to allow safe working, including photocells, detectors and magnetic safety microswitches.





Automatic Tofu Pressing Machine – TPM

Technical specifications

Materials:

Parts in contact with the product

Sainless steel AISI 316L / PE 500

Other steel parts Sainless steel AISI 304L

Surface finish:

Internal 2B, with welds removed and polished

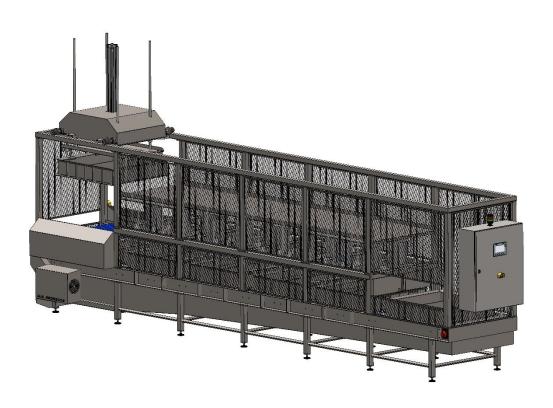
External Matt

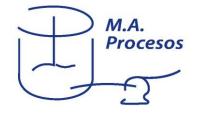
Electrical data:

Electrical cabinet Stainless steel AISI 304L (800x800x300 mm)

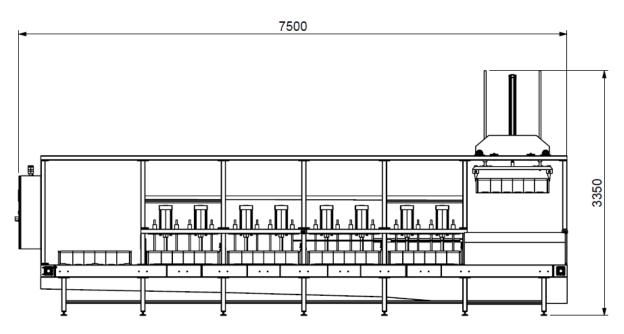
Power demand 2 kW

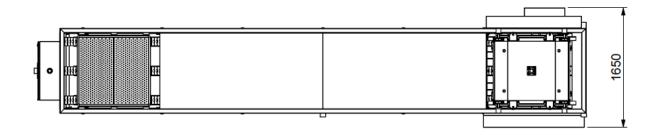
Command tension 24 V c.c.





Dimensions





Indicative information. We reserve the right to modify any material or feature without notice. Non-contractual pictures.

