

# MAINALI 3D PRESS



**MAINALI 3D PRESS** composed of 3 groups of pistons, has been designed to press cured or frozen boneless foods.

The press is specially designed and adapted according to the explicit need of the application.

Its press system allows to the achievement of a homogeneous shape of the product, perfect to increase performance and productivity in the following processes.

With the three pressing dimensions we are able to shape the products on three sides, thus being able to give any product a regular shape.

The space available for the introduction of MAINALI 3D PRESS opens in all directions, making it possible to load products with high irregularities and differences in their final shape. The final product's result is excellent.

High-quality materials are used, significantly extending the life of the machine. Among these, the chassis is made entirely of stainless steel, and also the high quality of the pistons with stainless steel rods stand out.

This machine is really easy for the operator to use as he only has to press one button. The electrical panel incorporates a programmable controller to regulate the desired pressing time and the intensity of the massage.

MAINALI 3D PRESS offers maximum safety and reliability through photoelectric barriers fully integrated inside the chassis, they are protected against shocks and water.



Long life technology.

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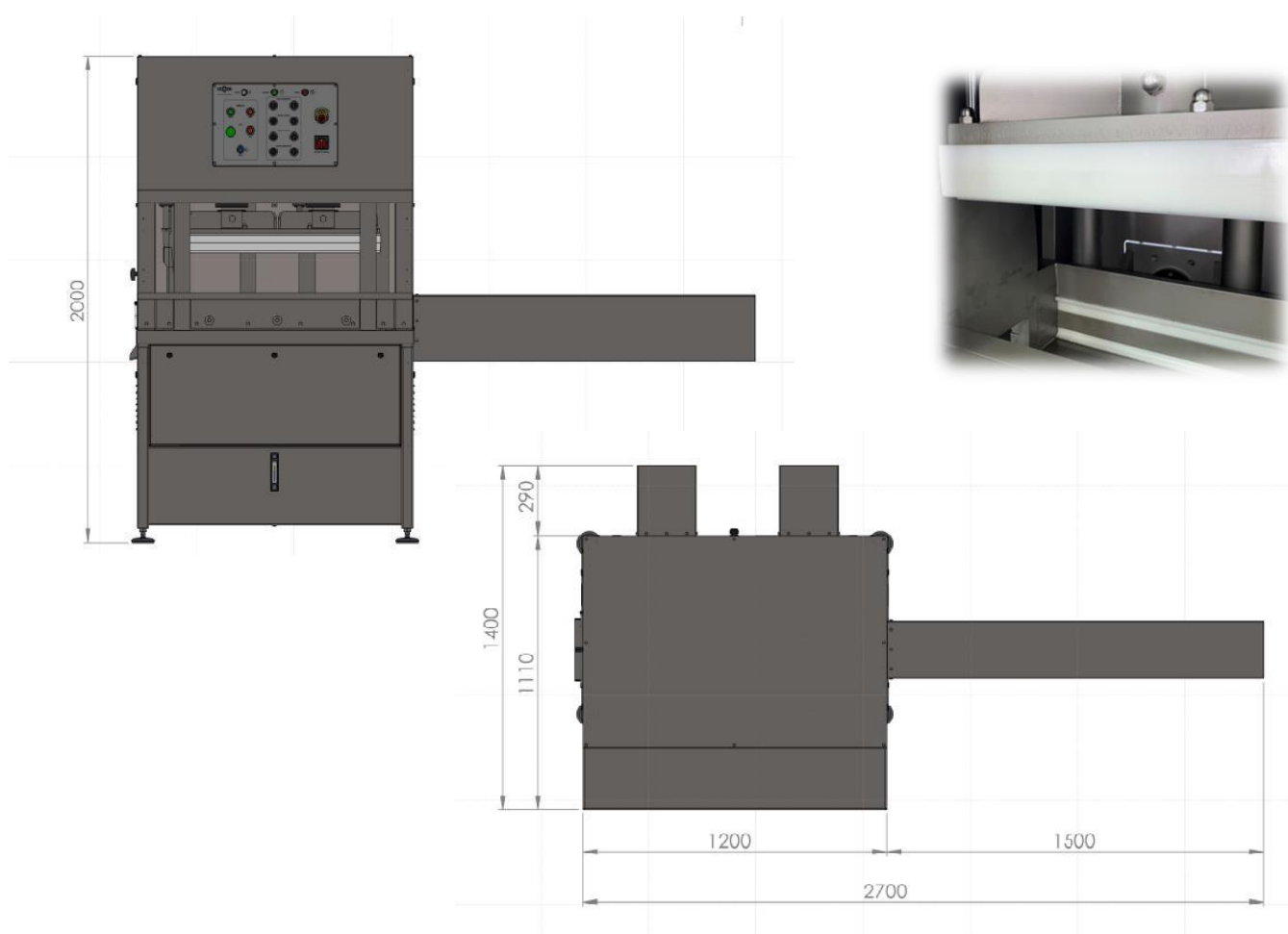
# MAINALI 3D PRESS

We adapt the machine and the mould according to the need, being able to have different types of execution, with frontal, lateral, or superior loads according to need, and made-to-measure moulds with rigid and fixed stainless-steel structures and interchangeable POM-C FDA interiors for the different formats.

In addition, the 3D Press has an ergonomic design with the perfect high loader for the operator, which together with the safety barriers integrated into the chassis ensures maximum ease of work and safety.

## TECHNICAL CHARACTERISTICS

- Electro-hydraulic operation
- Engine power: 11kW
- Dimensions according to drawing



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