

## FORM SYSTEM FOR TOFU PRODUCTION

## ABSTRACT

The present invention relates to a form system for tofu production, comprising: a bottom plate; a frame, surrounding the bottom plane; a form grid, further comprising: a border, having a plurality of holes, surrounding an area, which is relatively wide at the top side and relatively narrow at the bottom side, a plurality of V-shaped longitudinal ridges, having two ends connected with the border and open to the bottom side, and a plurality of V-shaped transverse ridges, having two ends connected with the border and open to the bottom side, such that the form grid is divided into a plurality of fields, which are relatively wide at the top side and relatively narrow at the bottom side; a gauze cloth; and a top plate; wherein, for producing tofu, the frame is placed on the bottom plate, the bottom side of the form grid is placed on the bottom plate, the gauze cloth is laid from the top side on the form grid, covering the fields, tofu raw material is poured into the fields, the top plate is laid on the tofu raw material, and pressure is applied on the top plate, such that liquid flows out uniformly from the tofu raw material.

Figure 8