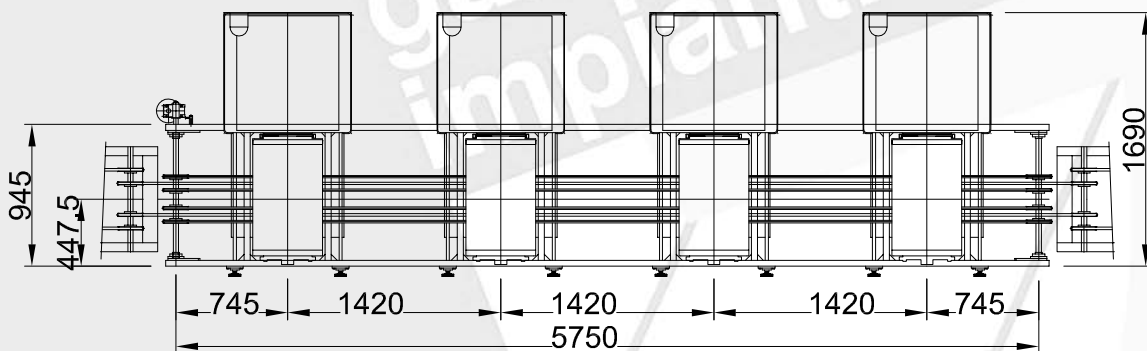
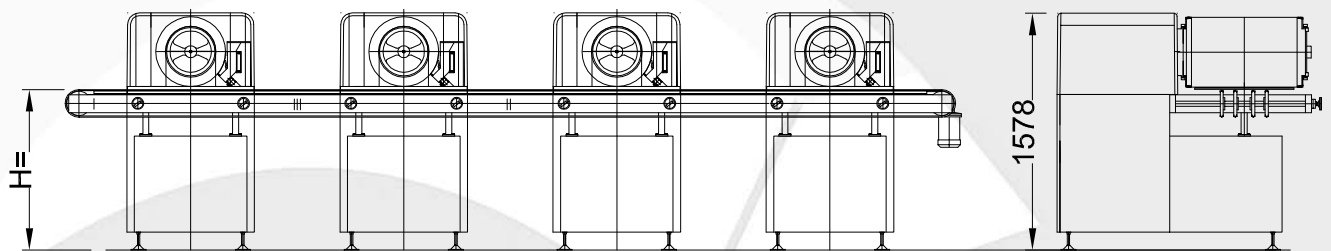




GAMBARELLI *Impianti*

Rolling-Stones





Rolling-Stones

Description of the machine

A new silk-screen rotating machine designed for the ceramic tiles decoration with dry glaze.

The machine is characterised by a completely new and patented system at high precision in positioning the image on the tile.

The main principle is constituted by creating a controlled depression inside the net allowing the glaze, externally fed, to apply and fall down when the tile is passing.

The keyboard allows the setting of all variable parameters of the machine in automatic or manual mode such as:

- . belt speed;
- . net speed;
- . tile size.

With this system we have the following advantages:

- high precision of the image on the tile
- wearless of the net
- easy and rapid net replacement by the operator
- use of normal silk screen nets
- quantity control of the applied glaze
- possibility to have the same net for several granulometry
- less ambient pollution and expenses
- easy installation on lines
- possibility to work with several stations creating decoration synchronism in a centred, random or alternate way
- increase of the quality process and of product