

# **VIBROPRESSES**

# **SERIES Fi 500**

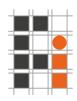












DIAGRAMS OF POSSIBLE SYSTEMS

MANUFACTURABLE PRODUCTS

**SERIES FI 500** 

### PRODUCT DESCRIPTION

Machine suited for the production of all types of products with height from 4 cm to 30 cm.

#### Standard:

Structure made of one-piece metal sheets.

Less vibrations with frequency variation.

Remote controls on board the machine.

#### **Optional:**

Double feeding.

Extraction of metal sheets for specific products.

Variable vibrations in terms of amplitude and frequency.

#### **Description**

Vibropress designed to obtain high productivity at extremely competitive costs. The adoption of advanced technical/hydraulic solutions makes it possible to achieve good times on the product cycle.

## **TECHNICAL CHARACTERISTICS**

Face-mix:	no (optional)
Table dimensions:	1,200x1,100 H 45 mm
Product height:	40 ÷ 300
Weight (vibropress):	19,000 / 24,000 kg
*Hollow blocks: 20x40 H 20 cm:	No. pieces 21,176 (100%/8h)
*Paver: 10x20 H 6 cm	m2 1.851 (100%/8h)

<sup>\*</sup>Paver face-mix: 10x20 H 6 cm m2 1,525 (100%/8h)

#### **TYPE "LINEAR"**



#### TYPE "B"



TYPE "C"























**FORMWORK** 

**GREY FLOOR** 

2-COLOUR FLOOR

MULTI-CELL BLOCK

**EXPOSED FACE** BLOCK

SOLID BLOCK

GREY MULTI-LAYER PAVING

FLOWER POT

COLOURED **KERB** 

GRID PAVING

<sup>\*</sup> In semi-automatic systems, productivity depends on the personnel's efficiency. Variable theoretical capacity and productivity values based on adjustment of the vibropress, on the aggregate and on the product geometry. The machine speed and the product quality are based on materials selected by Form Impianti. Walls of the blocks <= 30 mm.