

Hot stamping press HFS-450

Price: 7150 EUR

Hot stamping press HFS-450

The device is in very good condition, ready to work.

Year of production 2017.

Description:

HFS-450 Automatic/pneumatic cold and hot stamping machine. Rigid welded steel construction, pneumatic piston with smooth adjustment of the clamping force and automatic control system guarantee high quality and repeatability of performed works. The device has been equipped with an automatic foil advance, which significantly shortens the time of a single gilding cycle, a worktop, an adjustable depth of embossing, a hotplate ground with an accuracy of 0.01 mm, which significantly increases the quality of embossing with large dies, a touch panel and modern OMRON control.

Specification:

Heating plate size 450×290 mm

Work table area 450×550 mm

Heating temperature adjustment from the display up to 300°C

Adjustment of the heating time from the display

foil adjustment Automatic Adjustment from the display

Heating plate clamping mechanism Automatic, pneumatic

Working gap (piston lifting height) 88 mm

The height of the gilded pile is 80 mm

Piston diameter 200 mm

Automatic counter

Press force up to 3T

Supply air pressure 0.8 - 1.2 MPa

Power consumption 3000W

230V power supply

Machine dimensions 1170 mm (W) x 870 (D) x 1840 mm (H)

Machine weight 280 kg

User manual included.

The machine is additionally equipped with:

Frame for mounting engraved dies

Cross table for easier positioning of the die relative to the material

