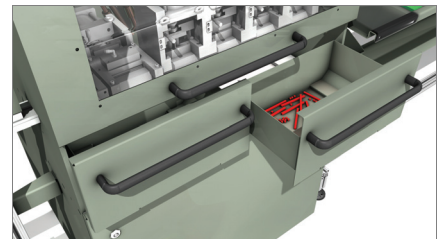


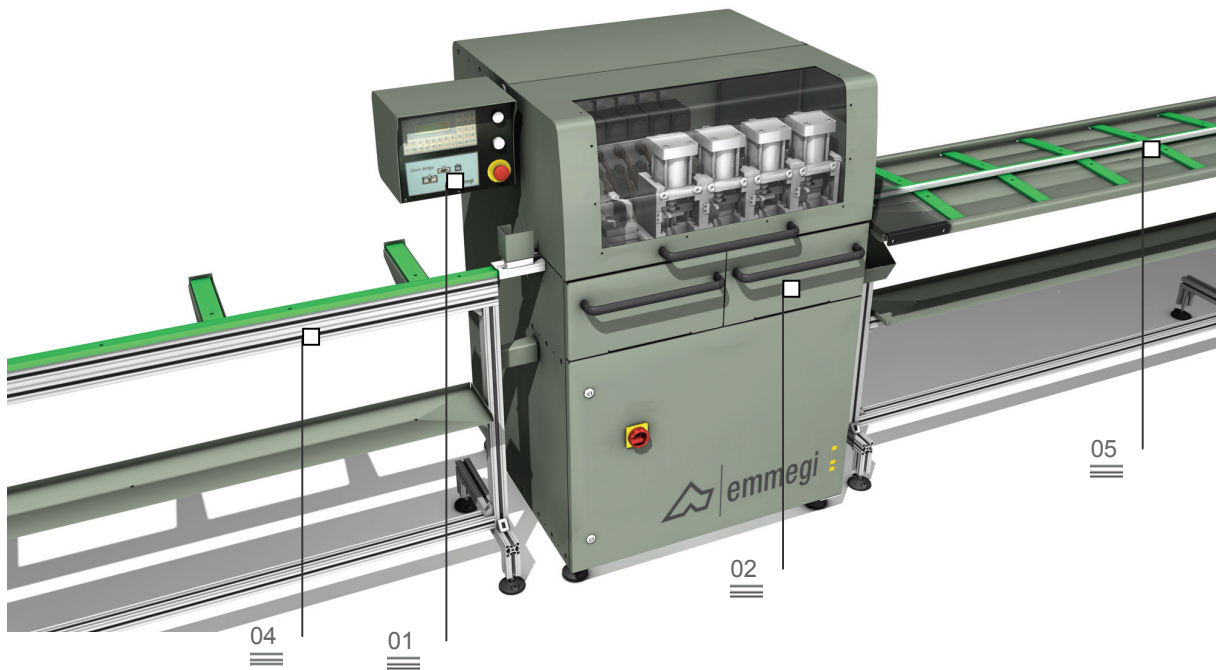
MLA 450
Machine for rods (Syncro®)



Control panel with display 01

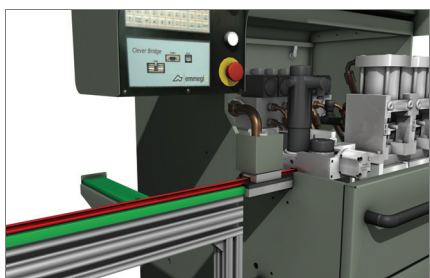


Swarf drawer 02



Semi-automatic machine with hydraulic punching system for machining and cutting rods. MLA 450 has large infeed and outfeed tables to make the materials being machined easier to move and handle. Data is managed through the PCL on the machine. Designed for Syncro® accessories.

Automatic feed, machining and cutting 03



Infeed table 04



Outfeed table 05



MLA 450

Machine for rods (Syncro®)

01 Control panel with display

The control panel has a keyboard and display interface for setting and viewing the machining parameters. The machine has 4 USB ports and a serial port to make it easy to exchange data with a PC. It can also be connected to a bar code reader and a label printer.

02 Swarf drawer

Two removable drawers situated below the cutting area collect the machining swarf, to make cleaning easier.

03 Automatic feed, machining and cutting

The machine has a direct-current motor with an encoder for automatic rod feed. The rods are cut and machined by hydraulic punch press tools.

04 Infeed table

An infeed table with an overall length of 6000 mm supports the entire rod without it protruding out of the machine.

05 Outfeed table

The outfeed table, with its overall length of 2500 mm, allows the rods to be stocked and has a pneumatic system for separating the rod kits for each window/door



SIZES

Dimensions (length x width x high) (mm)	950 x 900 x 1.420
Infeed table for supporting the rods, length (mm)	6.000
Outfeed table with pneumatic system for separation of rod kits for each window/door, length (mm)	2.500
Weight, machine (without infeed and outfeed tables) (kg)	400
Weight, infeed and outfeed tables (kg)	100

MISCELLANEOUS

Control panel with display for viewing and setting the machining parameters	•
Automatic machining and cutting of rods	•
Hydraulically operated punching units	5
Hydraulic power pack, capacity (litres)	70
Automatic rod feed driven by DC motor with encoder	•
USB ports	4
Serial outlet for connection to PC	•
Provision for barcode reader	•
Provision for printer	•