

# BOX MTS

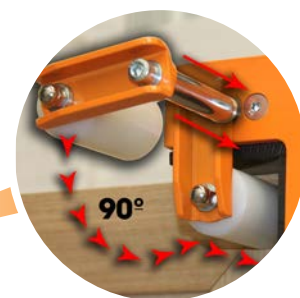


Electronic press for drawer and door assembly

Electronic press with servo-motor technology specifically designed for integration into industry 4.0. With a capacity of instantaneous adjustment by different systems (using Ethernet communication, reading bar codes, memorization of lists of models, etc...) Its studied design, the electronic system of movement and tighten by servo-motors, together with the use of linear guides, brings a plus of speed and accuracy in the maneuver.

The **BOX MTS** is a high performance press, ideal for production of wide variety of dimensions at high working rates. It is extremely effective with any type of joint (smooth miter, shank, dovetail...) Ensuring a perfect closing and squaring of drawers or frames and minimizing adjustment times.

Servo-motor technology



Optional Kit 'DOOR'

Maneuver controlled by touch screen



# TECHNICAL FEATURES BOX MTS

## PRESS SPECIFICATIONS

Max. / min. length ( X )	1380 / 230 mm
Max. / min. height ( Y )	840 / 230 mm
Max. / min. width ( Z )	250 / 0 mm
Max. projected end ( V )	40 mm
Max. front thickness ( T )	35 mm

## PRESS STRENGTH

Max. lateral strength ( Fx )	1.200 kg
Max. vertical strength ( Fy )	1.200 kg

## ELECTRICAL SUPPLY

Voltage	400v.
Electrical power	3.0 kW.

## PNEUMATIC SUPPLY (OPTIONAL KIT 'DOOR')

Working pressure	4 bar
Air consumption	4 NI / Cycle.

## OVERALL DIMENSIONS / WEIGHT

Length x Height x Width ( LxHxW )	2500 x 2000 x 1000 mm
Weight	470 kg

