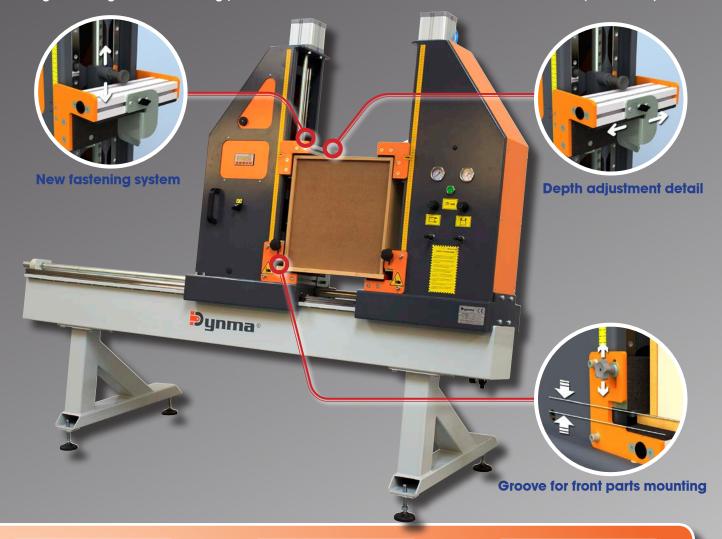




## **BOX v3.0**

### Pneumatic clamp to assembly drawers and furniture doors

- Quick adjustment and a faster new locking system, in order to assemble drawers and furniture doors with wide variety of dimensions in a more short times.
- Particular precission clamping mechanism, with forward limited system, FLS, specially useful when you are interested in not distorting folding joints or for a furniture doors with glass panels.
- **Studied and functional design** for enable you assemble panels and strips for each kind of joint (folding, past-througth, with dovetails and dowels). It will make possible a perfect joint for each kind of drawer or furniture door.
- Its innovator positioning and locking system, and the use of precision lineal guides, allows fast and precise positioning, reducing machine setting procedures to the minimum and therefore increase the productivity rates.





**Kit DOOR (optional).** Pneumatic front fastening system that holds the doors in the four corners for a right mounting.



**Digital position viewer. (optional).** LCD display for allow more precision in manual positioning.



**Extra vertical clamping unit.** (optional). For pressing double drawers or doors with intermediate parts.



# BOX v 3.0 **TECHNICAL** CHARACTERISTICS

#### PRESS SPECIFICATIONS

 Max. / min. length (X) (\*)
 1.400 / 200 mm

 Max. / min. height (Y)
 820 / 200 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) 800 kg

Max. vertical strength (Fy) 800 kg

#### PNEUMATIC CONECTION

Max. working pressure 6 bar

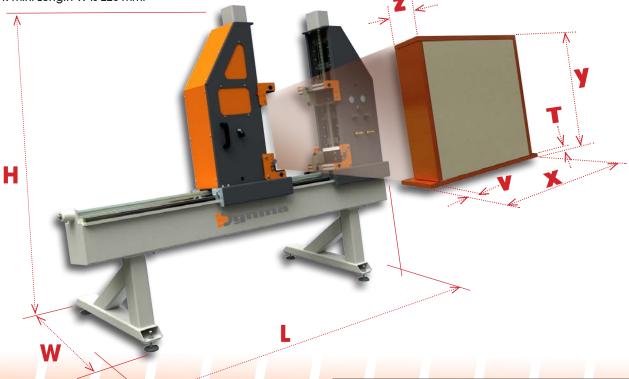
Consuption 5 NI / Cycle

#### **EXTERNAL DIMENSIONS / WEIGTH**

Length x Height x Width (Lx Hx W) 2.500 x 2.000 x 900 mm

Weight 410 kg

(\*) With KIT DOOR min. Length 'X' is 220 mm.



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