# BOX-V 3.0

## Pneumatic press for drawer and door frames assembly

This is a pneumatic press for a quick adjustment in order to assemble drawer and door frames with wide variety of dimensions.

It studied and functional design will enable you assemble panels and strips nearly for each kind of joint (folding, past-throught, with dovetails and dowels), and it will enable you a perfect joint for each drawer and door frames.

Its particular pressing mechanism, including its forward limited system, **FLS**, is especially useful when you are interested in not distorting folding joints or for a glass frames.

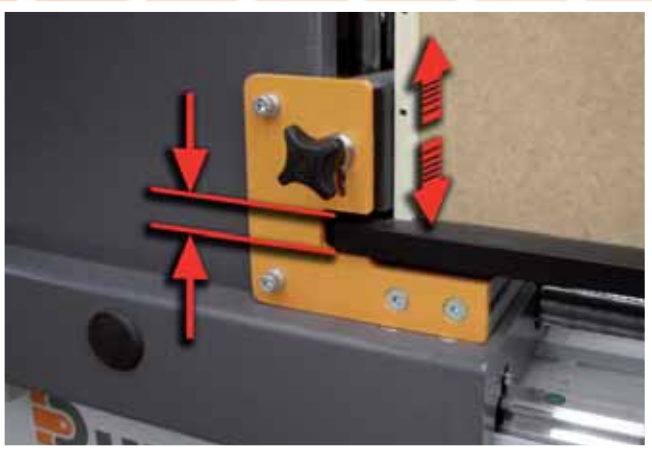
Using precision lineal guides and moreover, its innovator positioning system, it will make possible you reduce more in adjustement time and maintenance rates.

Extra Options:

* Kit DOOR (Pneumatic frontal press group made of four lockers that press the doors corners to assemble)




**Detail of lowers press blocks / Lateral press ajustment.** Side plate positionable in height. Can positioned quickly for to rid drawers front part.

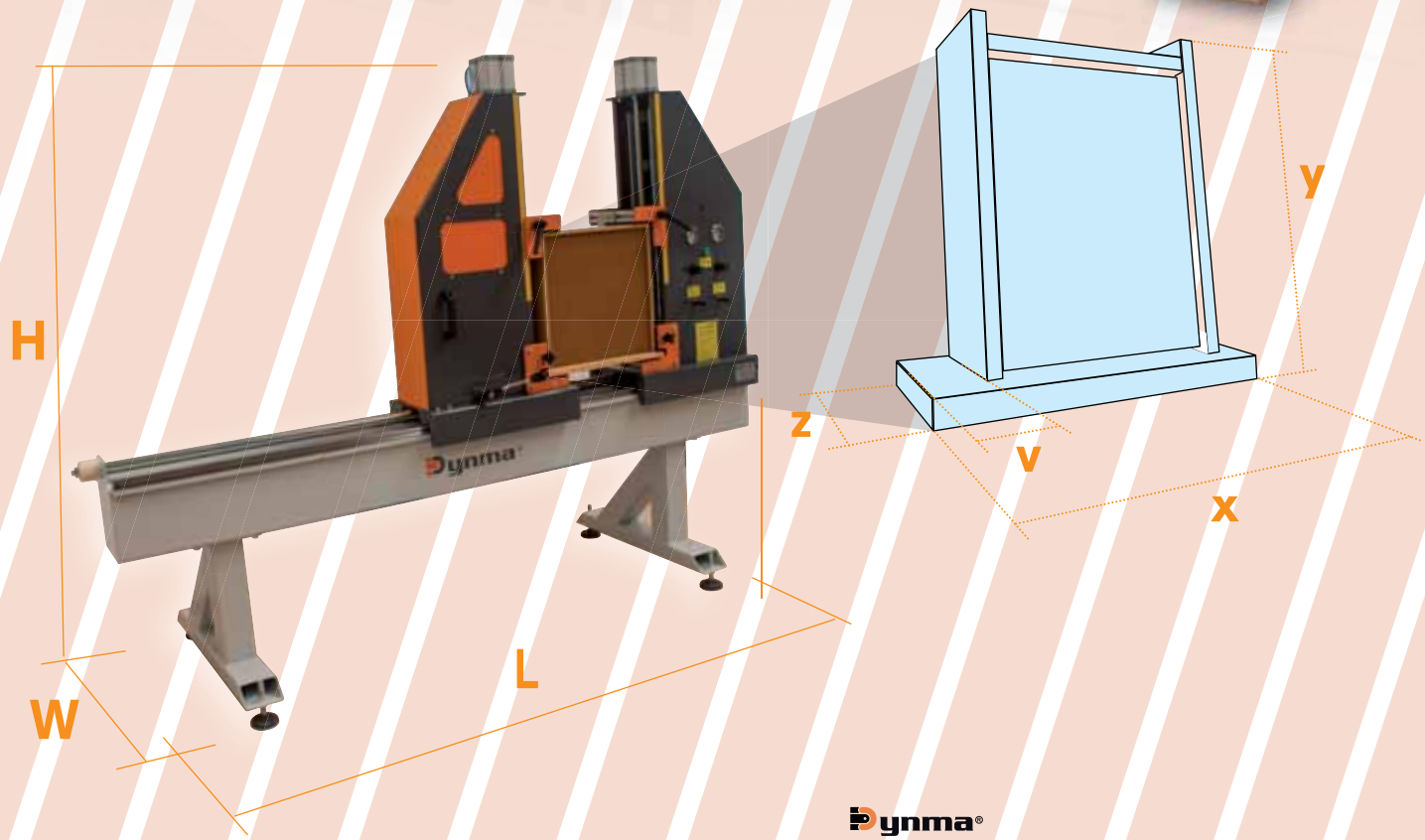


**Kit DOOR.** Four lockers for clamping door corners during pressing time, for to assemble right them.



# BOX V 3.0 TECHNICAL CHARACTERISTICS

| PRESS SPECIFICATIONS | |
|---|---|
| Max. / min. length ( X ) | 1.400 / 200 mm |
| Max. / min. height ( Y ) | 830 / 200 mm |
| Max. / min. width ( Z ) | 250 / 0 mm |
| Max. projected end ( V ) | 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 Nl / Cycle |
| **EXTERNAL DIMENSIONS / WEIGTH** | |
| Length x Height x Width ( L x H x W ) | 2.500 x 2.000 x 900 mm |
| Weight | 600 kg |




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