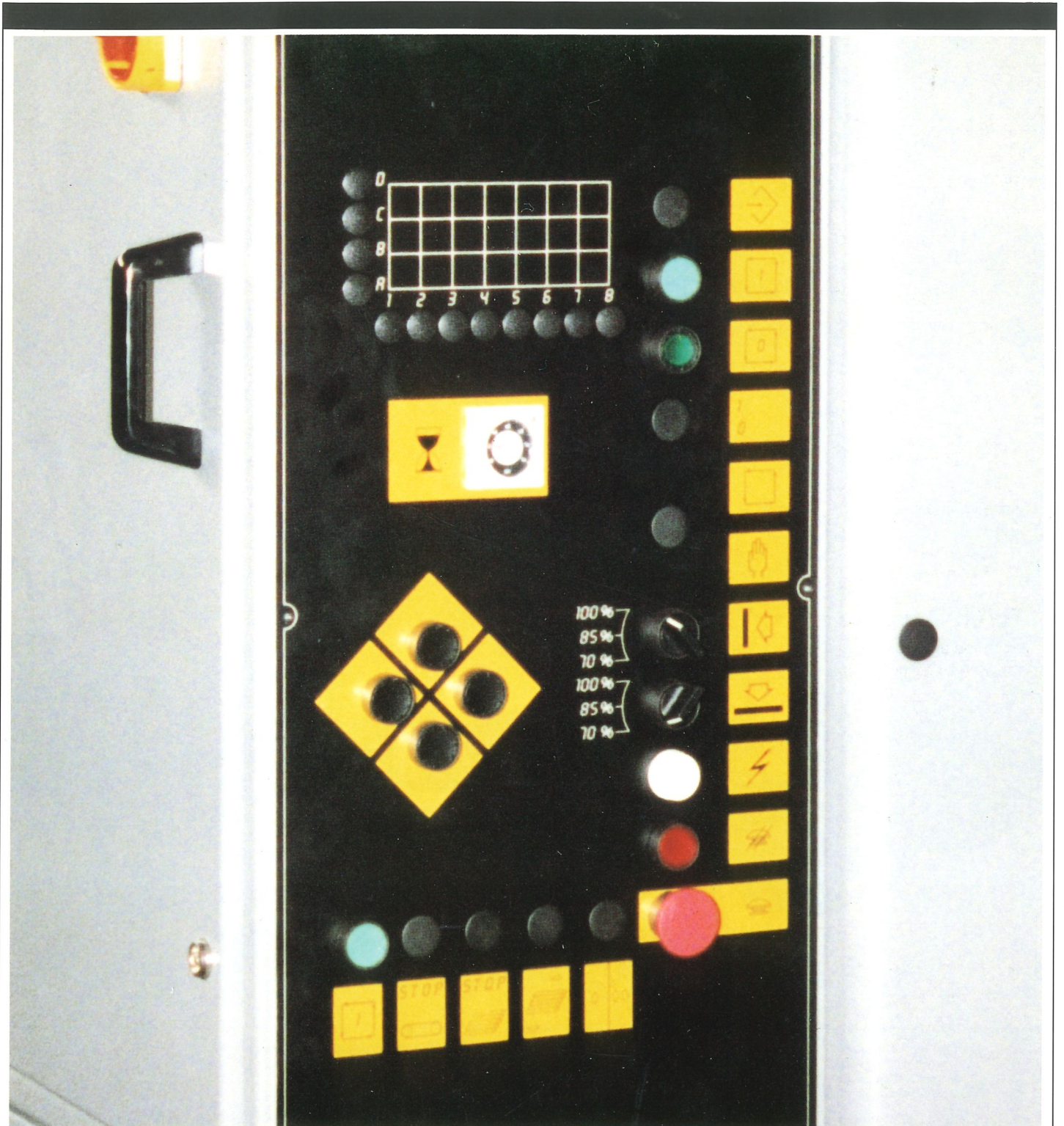


# COSMO NK



Selfsetting cabinet clamp  
mod. COSMO NK

  
BIESSE GROUP

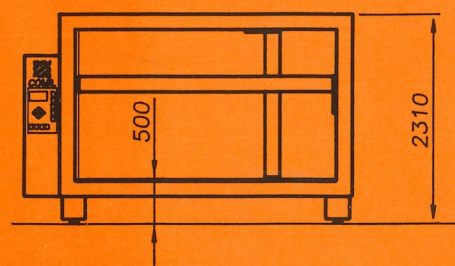
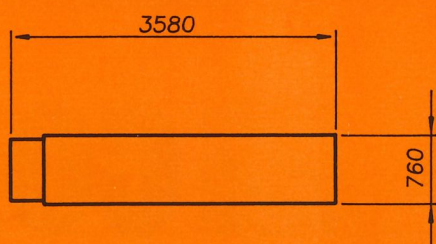


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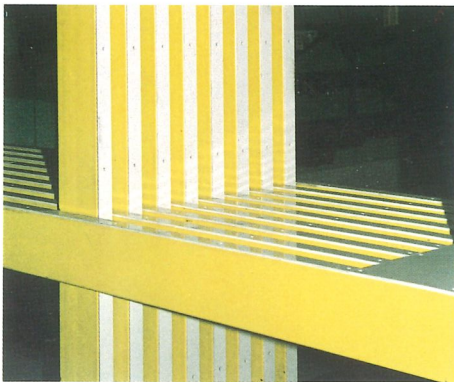


COSMO NK1

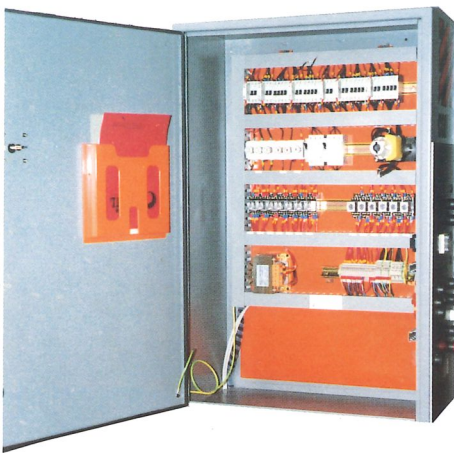
COSMO NK2



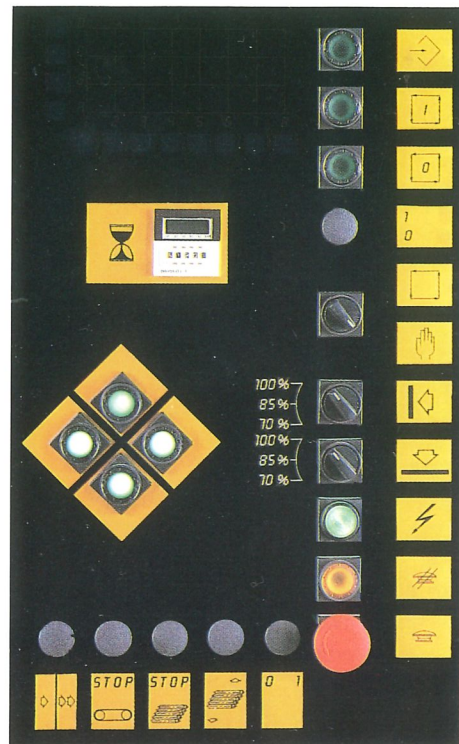




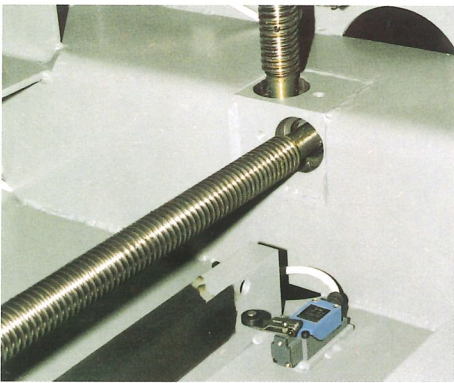
Particular of crosspoint between horizontal and vertical unit.



Control switchboard.



Particular of the COSMO NK1 switchboard without keyboard for programming of the cabinet sizes.



Lengthwise screw.

#### TECHNICAL SPECIFICATION

	COSMO NK1	COSMO NK2
Max. clamping length	2.500 mm.	2.500 mm.
Min. clamping length	300 mm.	300 mm.
Max. clamping height	1.200 mm.	1.200 mm.
Min. clamping height	300 mm.	300 mm.
Clamping width	700 mm.	700 mm.
Worktable height	500 mm.	500 mm.
Positioning speed for support and table	3,5 m/min.	3,5 m/min.
Number of programmable length sizes	-	8
Number of programmable height sizes	-	4
Adjustable pressure power	1.000-1.500 Kg.	1.000-1.500 Kg.
Installed power	1,8 kW	3,7 kW
Weight	2.150 Kg.	2.200 Kg.
Conveying rollers interdistance	-	-
Conveying belts interdistances	-	-
Rollers conveying speed	-	-
Belts conveying speed	-	-

# COSMO NK

## Selfsetting cabinet clamp with manual feeding mod. COSMO NK2

The basic feature of this clamp is the *selfsetting* which enables to clamp different sized cabinets one after the other without manual resetting and without empty moments.

Programming and the automatic operations are done by a P.L.C. computer.

The allover clamp sizes are compact so that the machine may be installed even in small handcraft workrooms.

The clamp is made of a solid steel framework with two fixed and absolutely square sides and with a horizontal and a vertical moving side. These latter ones cross each other and are therefore able to cover any clamping size.

The movements of the two sides and the clamping are driven by two motors with two speeds and their transmission.

The horizontal and vertical clamping power are adjustable independently with an electronic selecting switch.

Automatic clamping with timer for adjustment of the clamping time.

Only energy requirement: electric power.

## Halfautomatic cabinet clamp with manual feeding mod. COSMO NK1

Construction and sizes exactly like mod. COSMO NK2.

Changements of the clamping sizes are given in by a manual switch as the clamp is equipped neither with a P.L.C. nor with a keyboard for programming.

The sides move with one only speed.

Automatic clamping with a timer for adjustment of the clamping time.

WOODWORKING  
MACHINERY

 **COMIL**  
BIESSE GROUP



ACIMALL

COMIL S.p.A.  
61025 Montelabbate (PS) - Italy  
Via L. da Vinci 1/5  
Tel. (0721) 499312  
Fax (0721) 499313  
Telex 560839 COMIL I