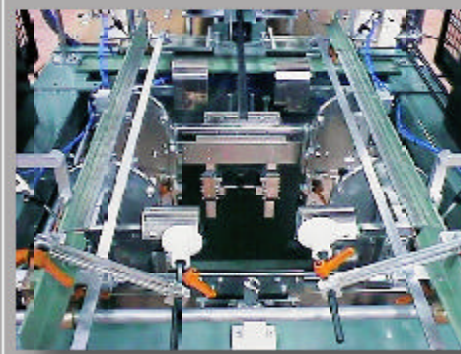
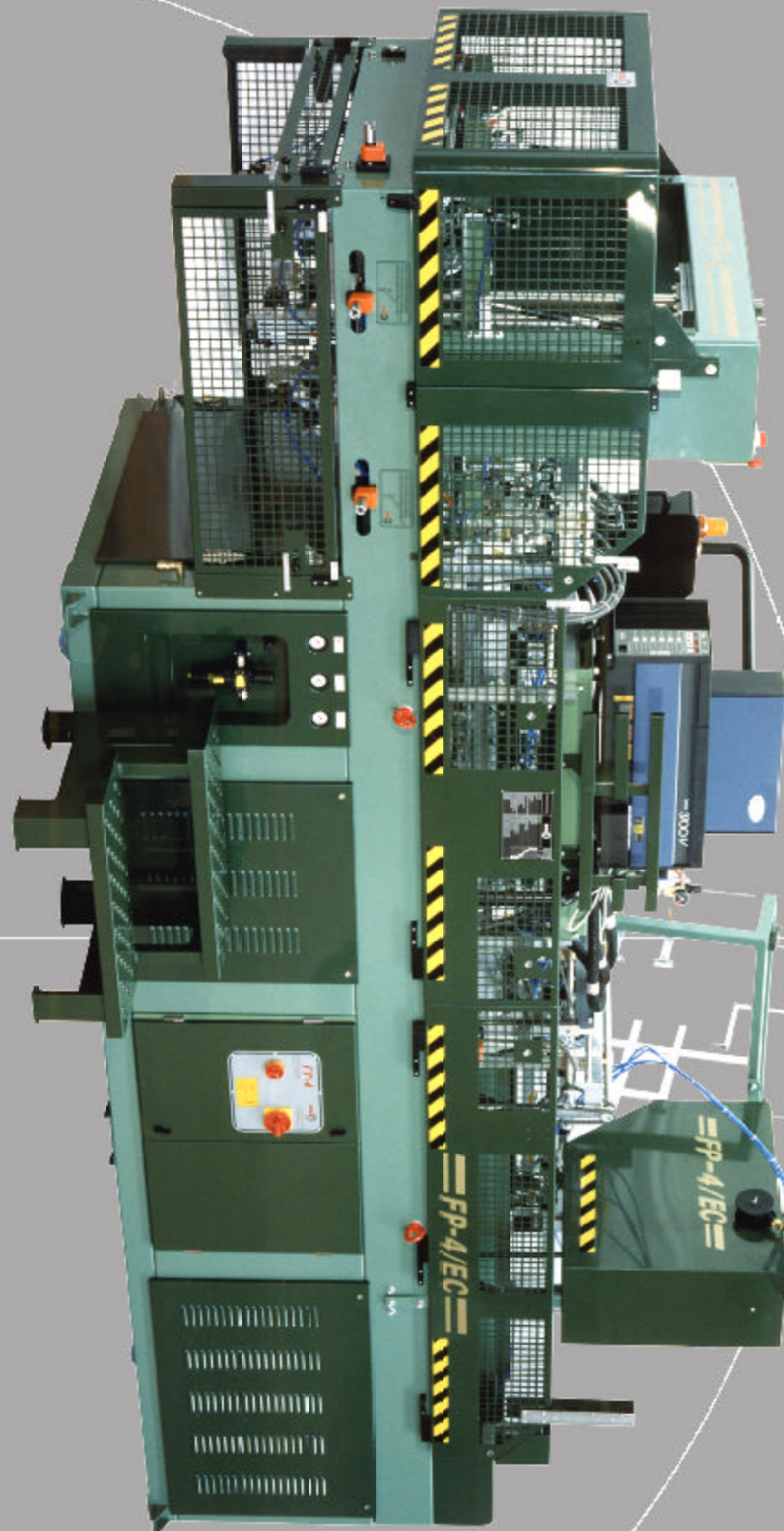


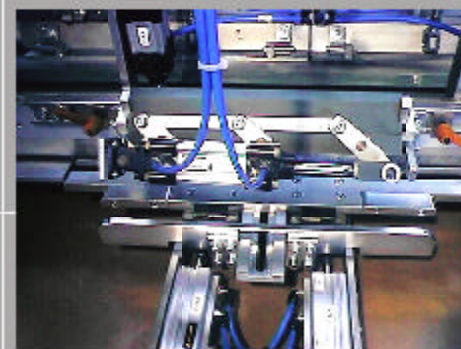
SIDE VIEW



MOULD AREA



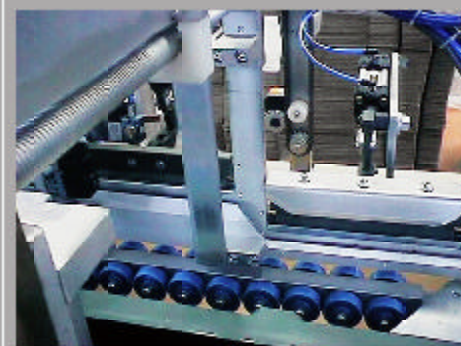
BLANKS FEEDER



DOUBLE WALL FOLDER



CONTROL PANEL WITH PROGRAMMER NT30

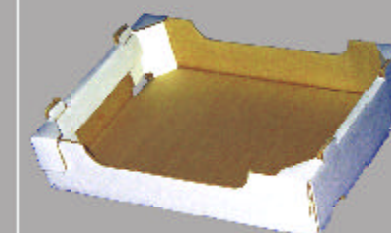
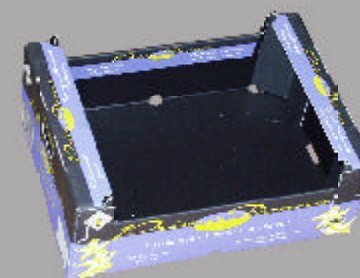
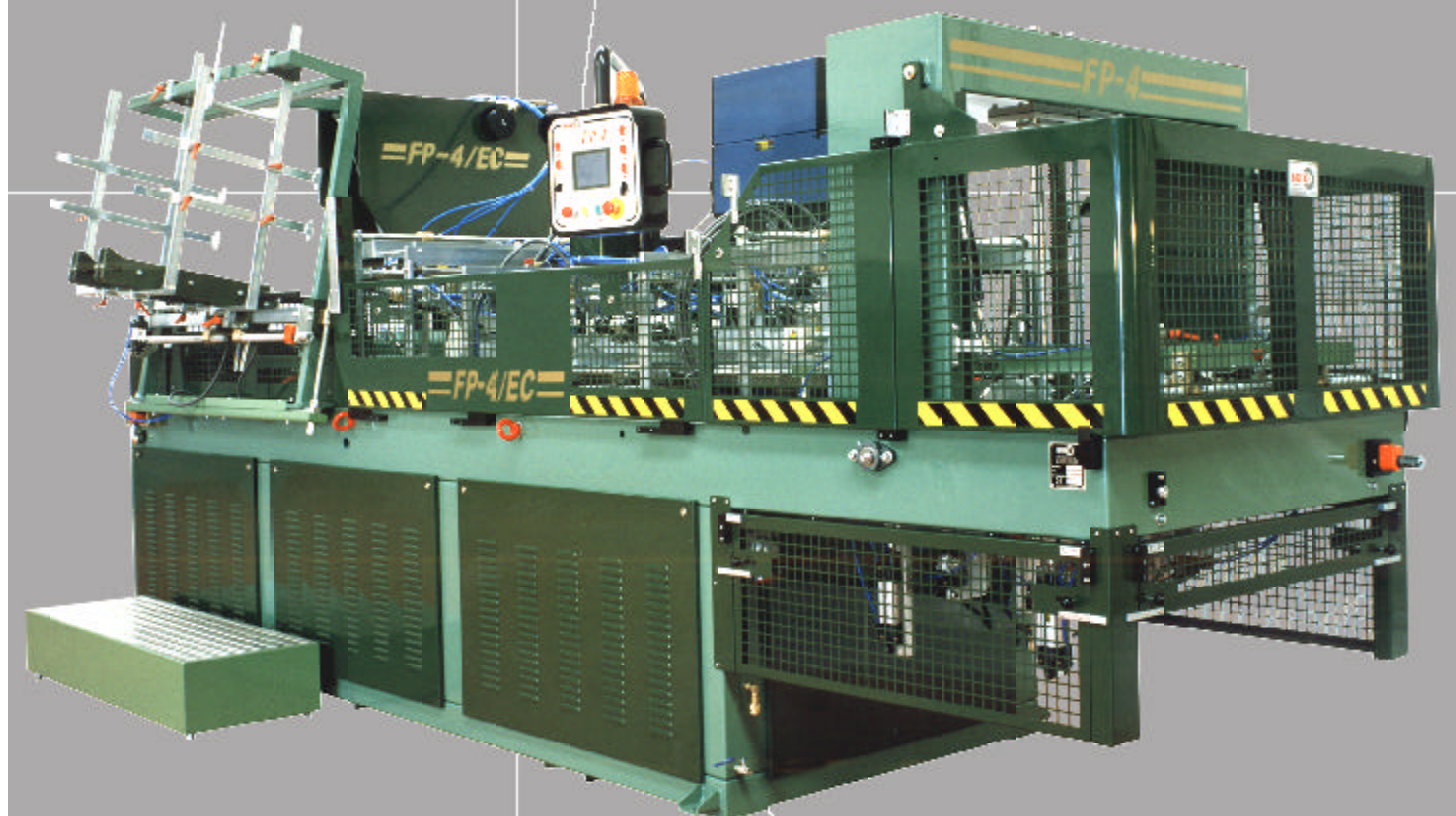


COLUMN FOLDER



# FP-4/EC

*MACHINE FOR FORMING  
AND GLUING COLUMN  
TRAYS IN BOTH  
CORRUGATED AND SOLID  
BOARD CARTON*



Sprzedaż i serwis techniczny:

**BOSKY**

ul. ks. P. Ściegiennego 262 Y  
25-116 Kielce, Poland  
info@bosky.pl  
+ 48 41 334 04 44

**Boix Maquinaria, S.L.**

Poligono «La Granadina» Manzana 1, Calle 5  
03349 San Isidro (Alicante) Spain

☎ (+34) 965 489022

☎ (+34) 965 489037

🌐 www.grupoboix.com

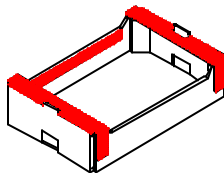
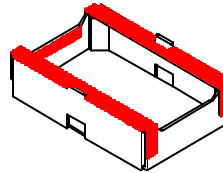
✉ sales@grupoboix.com





FP-4/EC

AUTOMATIC AND ADJUSTABLE MACHINE FOR GLUING AND FORMING BOXES WITH OR WITHOUT COLUMNS USING EITHER CORRUGATED CARTON OR SOLID BOARD OF VARIOUS GRAMMAGES AND COMBINATIONS.

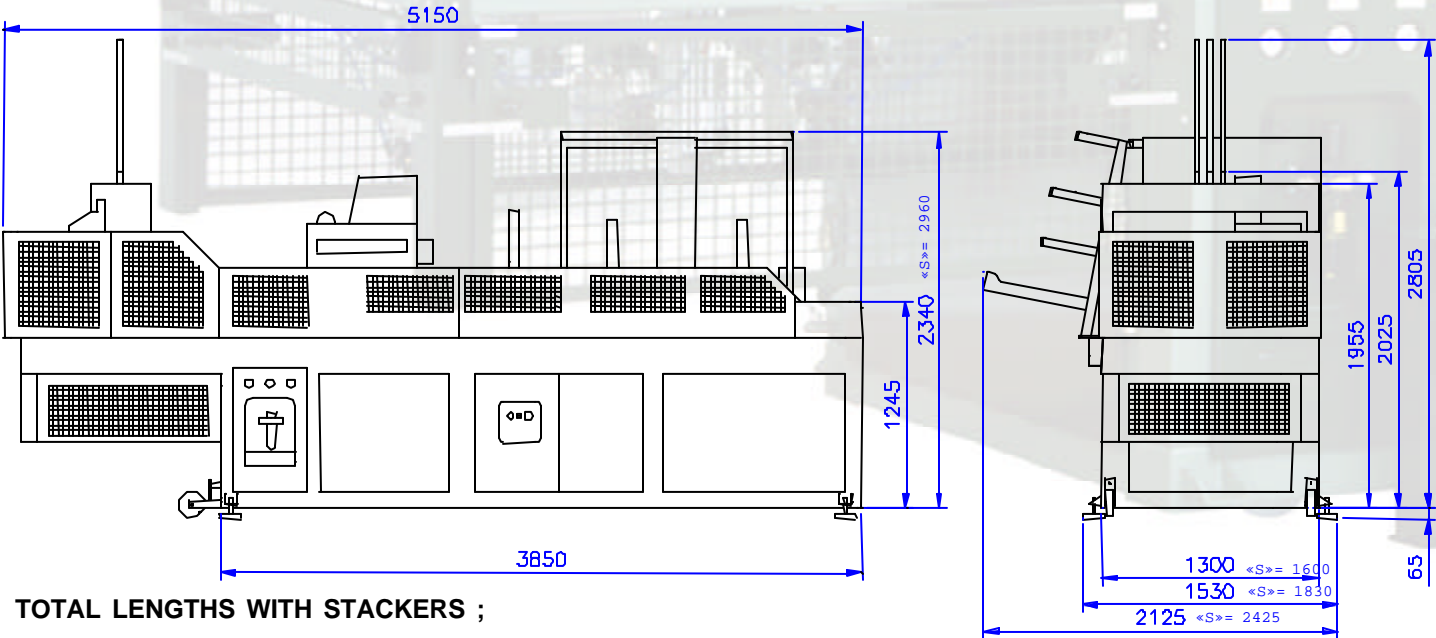
FP-4				
	EC			
SEC				

TECHNICAL SPECIFICATIONS	FP-4/EC		
OPERATION	Mechanic, pneumatic and electric		
GLUE SYSTEM	By injection, hot melt. Nordson (cap. 14 kg.)		
PRODUCTION	4 speeds from 900 to 1.400 boxes / hour. Speed variator		
TOTAL POWER	7 Kw. machine	0,6 Kw. stacker	4 Kw. compressor
ELECTRICAL SUPPLY STANDARD	380 v. (3P + N + E) - 50 Hz		
NET WEIGHT - kg.	2.750		
BLANK FEEDING SYSTEM	By vacuum		
SIZE CHANGE	15 – 30 min.		
DESIGN CHANGE	30 – 120 min.		
AIR CONSUMPTION - l/min.	281		
WORKING AIR PRESSURE	6 bar		

FURTHER INFORMATION :

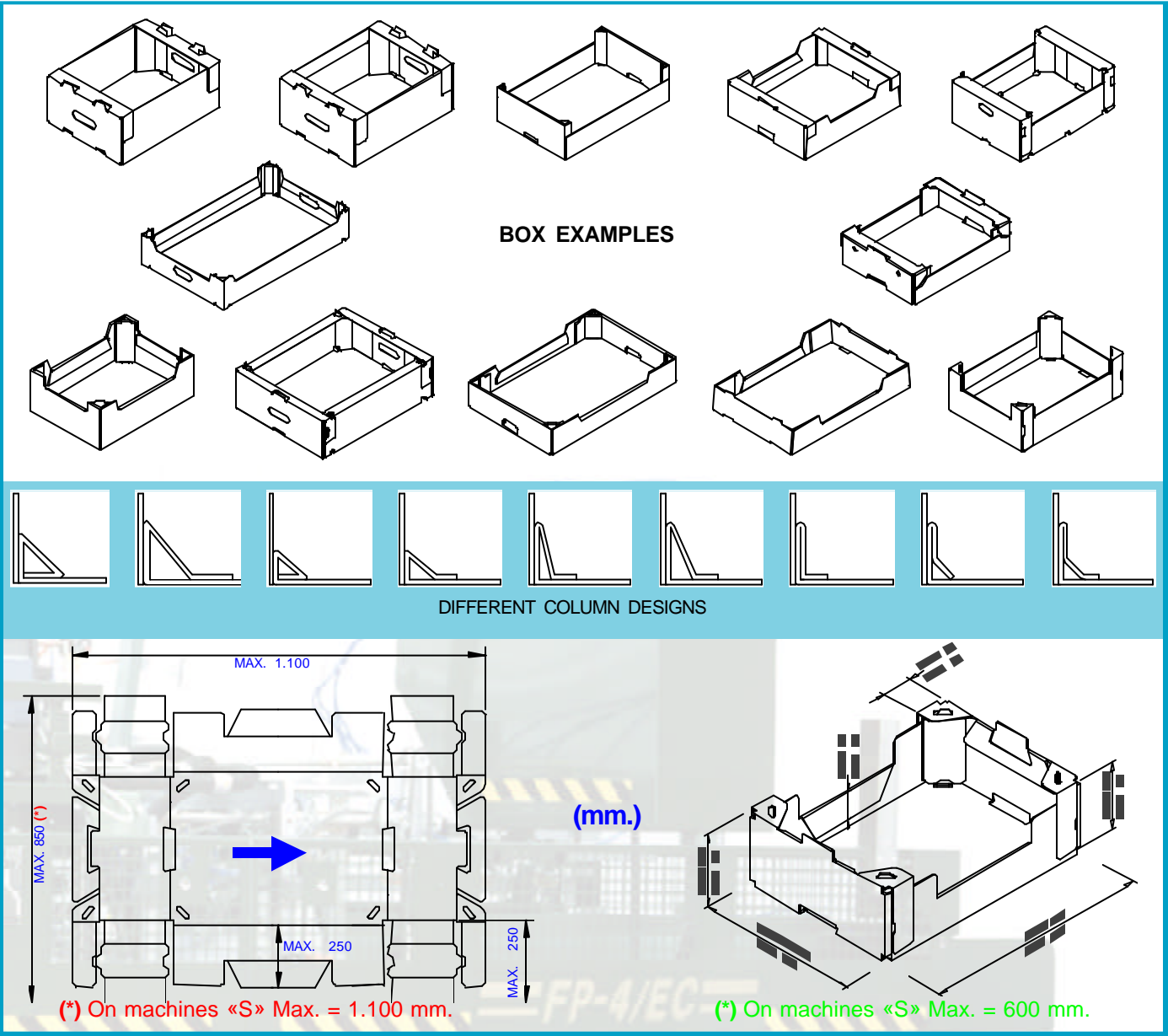
- Robust, easy to operate, low maintenance and reliable machine.
- Incorporates in line working system with the machine making boxes in function with the requirements of the line.
- Inclined hopper of great capacity, specially designed for solid board boxes whilst also being suitable for corrugated.
- Programmer NT30 allowing for upto 90 boxes in memory. This also enables us to set upto 5 glue lines independently with various injections in each one all controlled using an encoder with 4000 degrees resolution. This programmer has graphic Check-control, maintenance programme, etc..
- Central oil pump for ease of maintenance.
- This model has a system of auto-control to ensure a perfect gluing of the box.
- The machine is driven by one single motor which guarantees absolute synchronization of movements.
- No maintenance pneumatic system.
- Vacuum introduction system with self cleaning system.
- There are wheels on the chassis which make for ease of transport and positioning.
- In changing base size and height it is only necessary to replace the mandrel and folding doors. If only the height is changed then there are no parts to be replaced.

DIMENSIONS (mm):

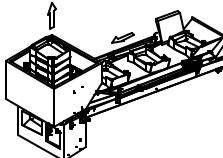
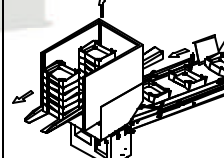
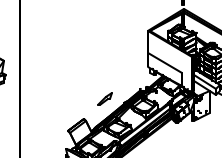
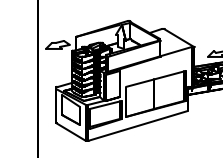
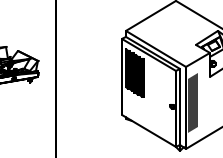


TOTAL LENGTHS WITH STACKERS ;

AMP	→	L = 6.900 mm.	AMP/R	→	L = 7.100 mm.
AMB	→	L = 7.600 mm.	ACR	→	L = 8.000 mm.



FORMING SEQUENCE

TABLE OF OPTIONS; STACKER AND COMPRESSOR				
AMP	AMB	AMP/R	ACR	KAESER
				
				SIGMA CONTROL 5.5 Hp