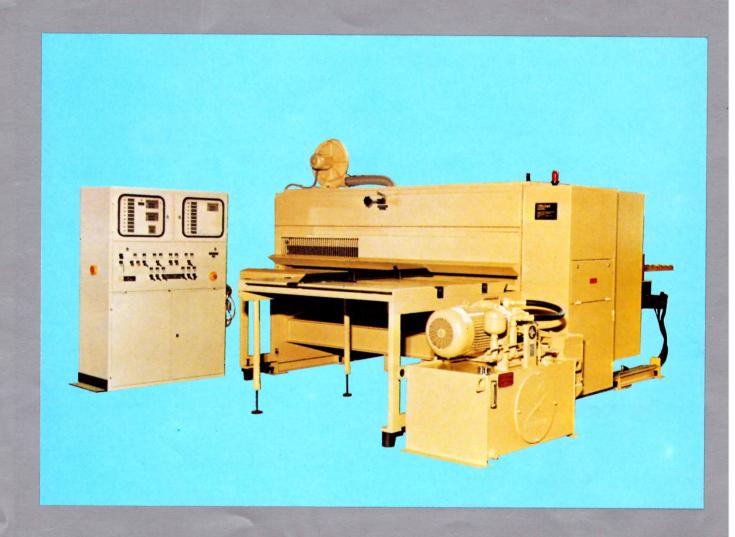
Boxmaker Model: SRE



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Model SRE short run "Boxmaker"

What does the Model SRE do?

The SRE Boxmaker combines in one machine all working processes required for the manufacture of a box or similar shaped article from an ordinary sheet.

- Cross cut off knife
- Slotting bar
- scores in cross-direction
- scores in longitudinal direction

for corrugated boards with 1 to 4 flutes

- slit in longitudinal direction

A sheet of no special size is manufactured into a sealable box in one continuous working process.

This enables the user of the Model SRE to produce even the smallest series of boxes at no great expense and in a very short time.

How does the machine operate?

The sheet is fed into the machine by hand. Getting hold of the sheet, the feed rollers feed it through the machine.

Both the beams – the cross cutter, the slot and scoring beam – have been designed as lifting devices, which means that, with every action of these devices, the forward feed stops immediately.

An electro-hydraulic control regulates all movement procedures.

Longitutinal settings for slot distance (width, length of box) made by NC computer.

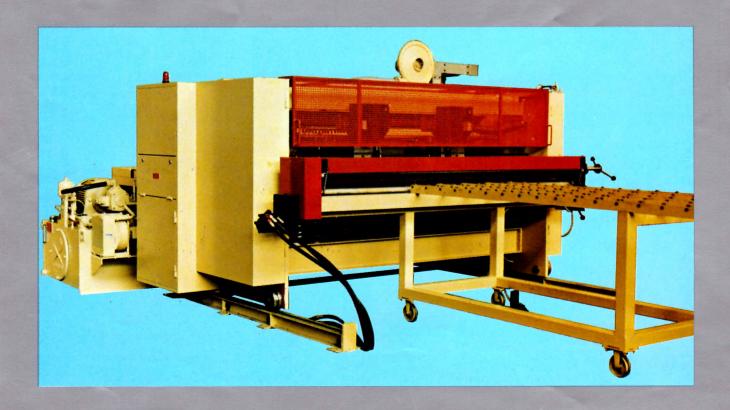
All cross-adjustments are done manually.

Score and slitting shafts are fitted at the discharge end of the machine.

Models with a "Z" to it have been provided with an additional beam to

- cut off stitch flaps
- flap cuts
- punch holes
- offset scores

Provision has been made for a printer to be fitted at a later stage.



Setting of time:

Technical data:

Main motor: 11 kw

Voltage: 380 V / 50 Hz or by special

request

max width of sheet: 2500 mm in line with

corrugation

max length of sheet: 9999 mm min. size of sheet: 300 x 600 mm max depth of slot: 2 x 1000 mm

width of slot: 10 mm or 8 mm

Standard Equipment

1 pair of feed rollers

1 cross cutter

1 slot and scoring beam

8 slot knives 200 mm long each

2 pairs of scoring heads

Options:

Quick lock heads
a) all rotary equipment on the shafts

SRE 1, SRE 2 5 minutes SRE 1Z, SRE 2Z 10 minutes

Weights: SRE 1 4000 kg

SRE 2 5000 kg

SRE 1Z 5500 kg

SRE 2Z 6000 kg

Capacity:

SRE 1, SRE 2

e.g. length of sheet: 2000 mm = 320 boxes / hour

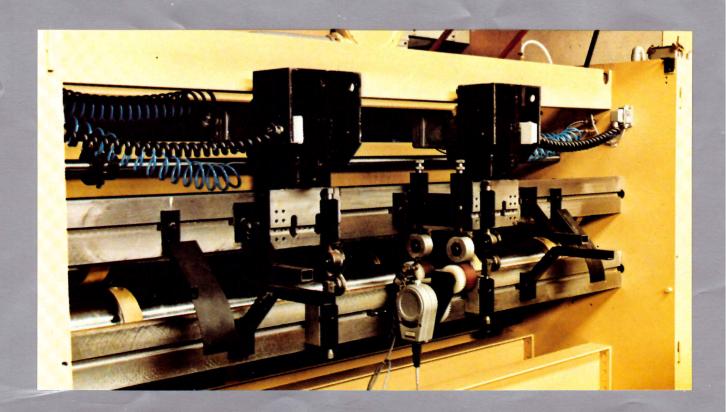
SRE 1Z, SRE 2Z

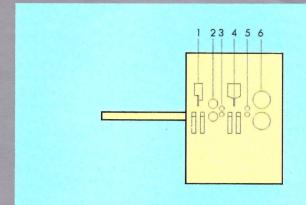
e.g. length of sheet: 2000 mm = 240 boxes / hour

2 pairs of circular knives 1 central hydraulic unit All roller bearings are maintenance-free. All shafts are chromium-plated. Extension table at end of machine.

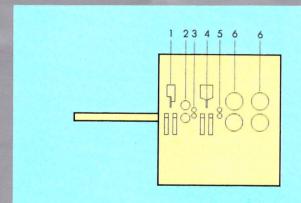
b) Air shaft

c) pneumatic locking of slot knives.

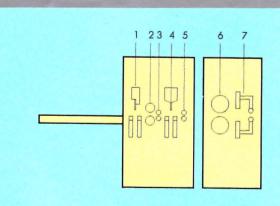




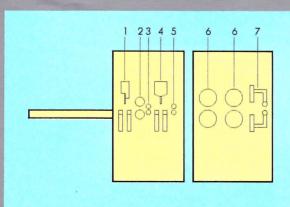
Model: SRE 1			
No.		Shaft Ø	Head Ø
1	cross-cutting		
2	feed rollers	100	
3	measuring rolls		
4	slot – scoring		
5	measuring rolls		
6	cut – score	120	175



Model: SRE 2			
No.		Shaft Ø	Head Ø
1	cross-cutting		
2	feed rollers	100	
3	measuring rolls		
4	slot – scoring		
5	measuring rolls		
6	cut – score	120	175

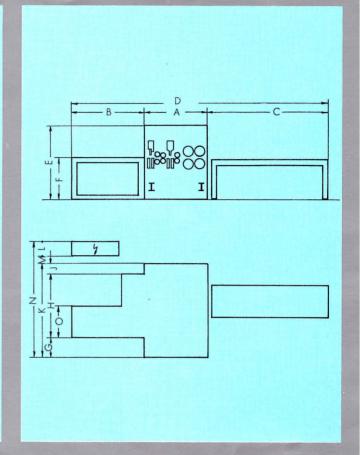


Mo	Model: SRE 1 Z			
No.		Shaft Ø	Head Ø	
1	cross-cutting			
2	feed rollers	100		
3	measuring rolls			
4	slot – scoring			
5	measuring rolls			
6	cut - score	120/150	175/220	
7	Z-Attachments			

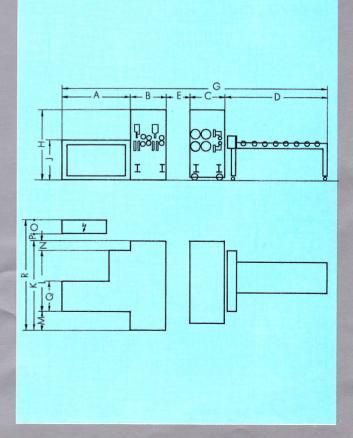


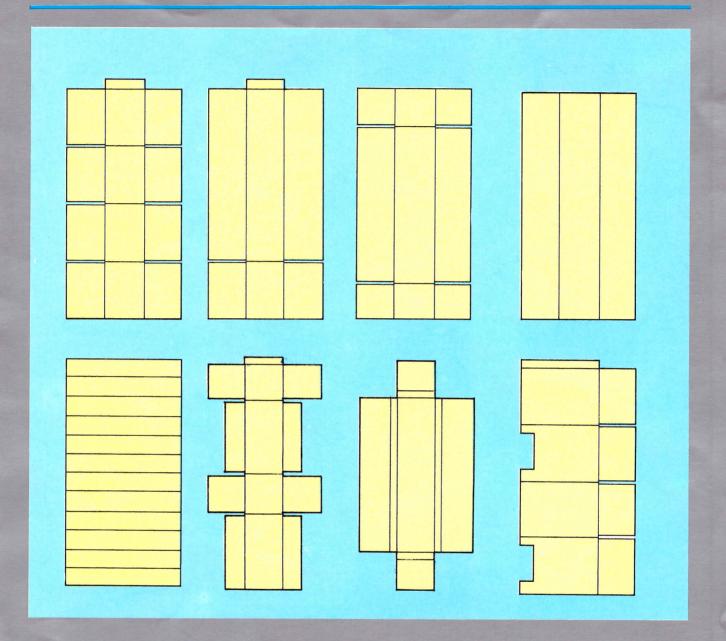
Mo	odel: SRE 2 Z		
No.		Shaft Ø	Head Ø
1	cross-cutting		
2	feed rollers	100	
3	measuring rolls		
4	slot – scoring		
5	measuring rolls		
6	cut – score	150	220
7	Z-Attachments		

Model		
	SRE 1	SRE 2
A	980	1150
В	1500	1500
С	3000	3000
D	5480	5650
Е	1600	1600
F	900	900
G	430	430
Н	2600	2600
J	190	190
K	3220	3200
L	400	400
M	450	450
N	4070	4070
0	1500	1500



Model		
	SRE 1 Z	SRE 2 Z
Α	1500	1500
В	750	750
С	520	720
D	4500	4500
E	600	600
F	2000	2000
G	7870	8070
Н	1600	1600
J	1000	1000
K	3220	3220
L	2600	2600
М	430	430
N	190	190
0	400	400
Р	450	450
Q	1500	1500
R	4070	4070







- In line case makers from 2,4 m to 4,8 m
- Flexo Printer Slotters up to 5,5 m w.w.
- Pre Feeders
- Sheet Stackers
- Fully autom. Stitchers (folding, glueing, taping, stitching)
- Short Run Boxmaker
- Slitter scorer
- Double head Stitcher

- Semi Auto Stitcher
- Mini Flexo Slotter
- Sissors Lifts
- Gluers
- Sample Makers
- Table Stitchers
- Arm Stitchers
- Eccentric slotters Heads and other attachment
- New developments