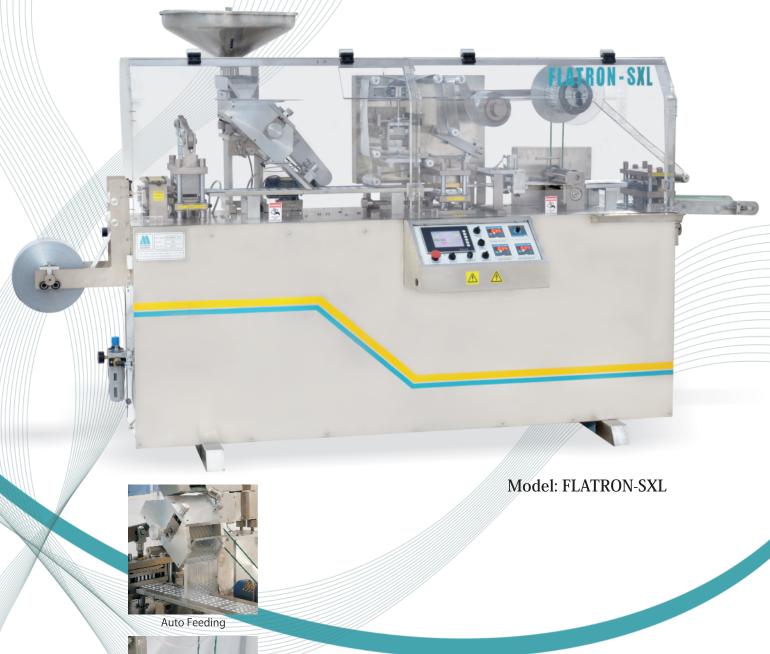
Blister Packing Machine for ALU-ALU & PVC/PVDC-ALU





Servo Indexing



Touch Screen Controller

Ideally designed for:

Small & medium batch production.

Research & development departments.

Clinical trials.





Salient Features

Packing Speed: 35 Cycles/min for Thermo -Forming.

35 Cycles/min for Cold-Forming.

Feeding System: Auto feeding system by PLC Logic with pneumatic combination.

(For critical products)

Servo Drive Indexing: Servo web indexing by rigid PLC Logic.

Operator Interface: User friendly HMI touch screen (Human machine interface).

Pneumatic Operations: Festo make for fast response, oil free, minimum wear and tear,

easy maintenance and universal availability of bought outs.

Packaging Materials

Base Material: PVC/PVC-PVDC/ACCLAR/TRIPLEX/PP/ALU-ALU (OPA). **Lidding Material:** Aluminium with Heat Sealable Lacquer Coating.

Utilities Requirement

Compressed Air: 24 CFM dry air at pressure of 8 Kg/Cm²

Water Cooler: 80 Liters / Hr. Inlet pressure = 2.5 bar. (Max)

Water outlet temp. = 17 ±2° C

Connected Load 4.5 KW

Electrical Power: $415 \text{ V} \pm 10\%$, 3 Phase, AC, 50 Hz ± 2 Hz (4 Wire).

Earthing Cable Copper, 2.5 mm² (Minimum)

Tech. Specs

DISCRIPTION	COLD FORM ALU-ALU	THERMO FORMING (WHEN FITTED)
Base Film Width.	Alu. Foil 150 mm	Pvc Film 150 mm.
Blister Foil Thick.	Alu. 0.13 - 0.15 mm	Pvc 0.20 - 0.40 mm.
Reel Dia.	Alu. 440 mm	Pvc 440 mm.
Sealing Foil Thick.	0.02 - 0.04 mm	0.02 - 0.03 mm
Sealing Foil Width.	150 mm	150 mm
Pack Length.	140 mm	140 mm
Pack Width.	105 mm	105 mm
Forming Depth.	12 mm	12 mm
Cycle Speed / Output	35 Cycles / Min.	35 Cycles / Min.
Overall Dimensions (Approx.)	Length 3000 mm. Width 950 mm. Height 1700 mm.	Length 3000 mm. Width 950 mm. Height 1700 mm.
Approx. Net Weight.	1050 Kgs. (Approx.)	

N.B.: Due to continuous development and improvement company reserves the right to alter the specifications without prior notice.



ACCURATE MACHINES