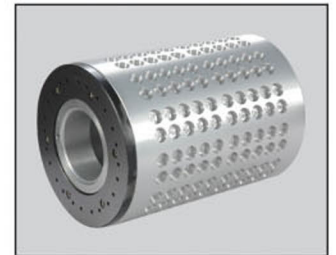
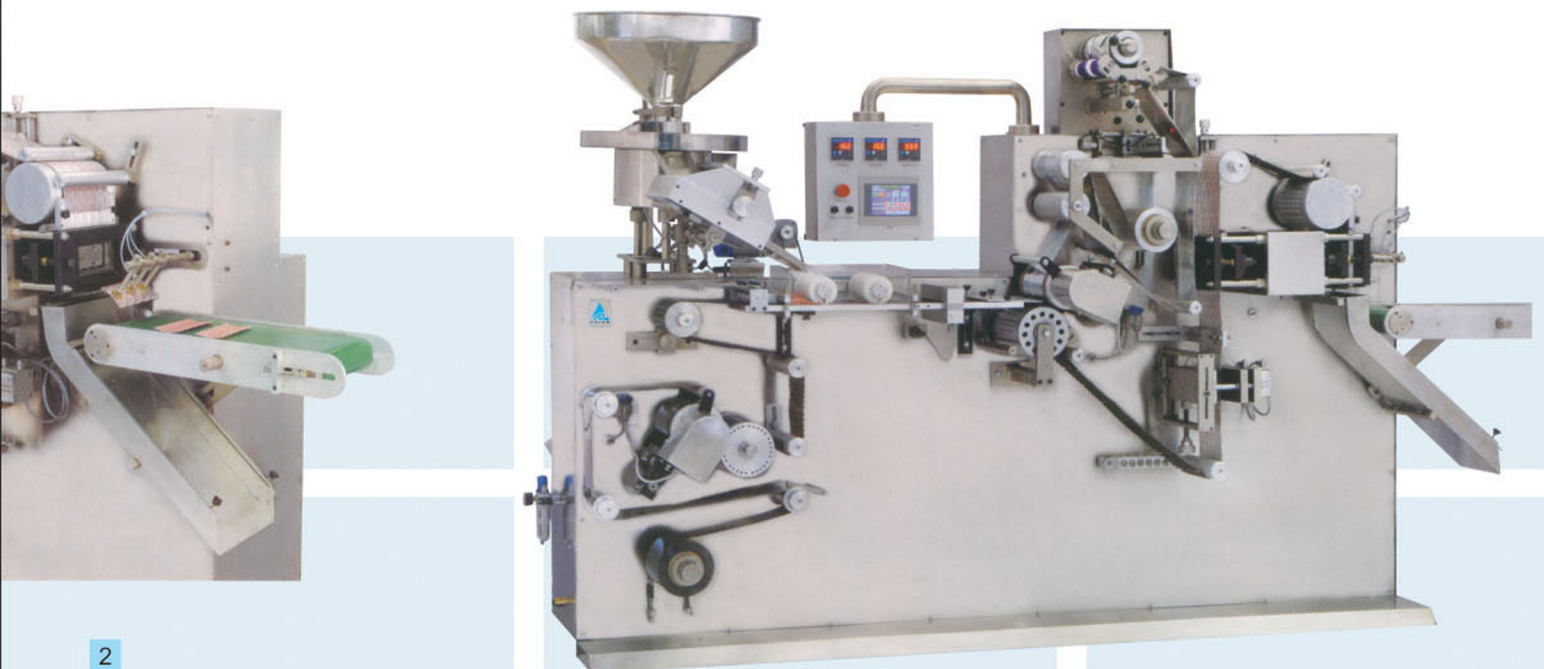


Model : 240 PLUS



Model : XT-230 PLUS



Salient Features

- A.C. Variable frequency drive for speed control
- Cross perforation station
- Batch code letter embossing station
- Print registration control for PACK TO PRINT
- Pick n Place device for the blister pack
- Man Machine Interface (MMI)



Technical Specifications

Discription	Model: 240 PLUS	Model: XT 230 PLUS	Model: 150 PLUS
PVC Base Film Width Max.	210 mm	238 mm	128 mm
PVC Film Thickness Max.	0.2 - 0.4 mm	0.2 - 0.4 mm	0.2 - 0.4 mm
Sealing Foil Width Max.	206 mm	234 mm	124 mm
Sealing Foil Thickness Max.	0.02 - 0.04 mm	0.02 - 0.04 mm	0.02 - 0.04 mm
Pack Length	200 mm	230 mm	110 mm
Pack Width	100 mm	110 mm	96 mm
Forming Depth	16 mm	16 mm	12 mm
Max. Out Put	2440 Blisters / Min.	3000 Blisters / Min.	1000 Blisters / Min.
Machine Dimensions in mm	L:3100, W:1100, H:2000	L:2700, W:1300, H:1700	L:2450, W:800, H:2000

Packaging Materials

Base Material : PVC, PVC/PVDC, PVC/AL/OPA (ALU/ALU) ACLAR.

Lidding Material : Aluminum with heat sealable lacquer or PVDC coating, Glassine paper.

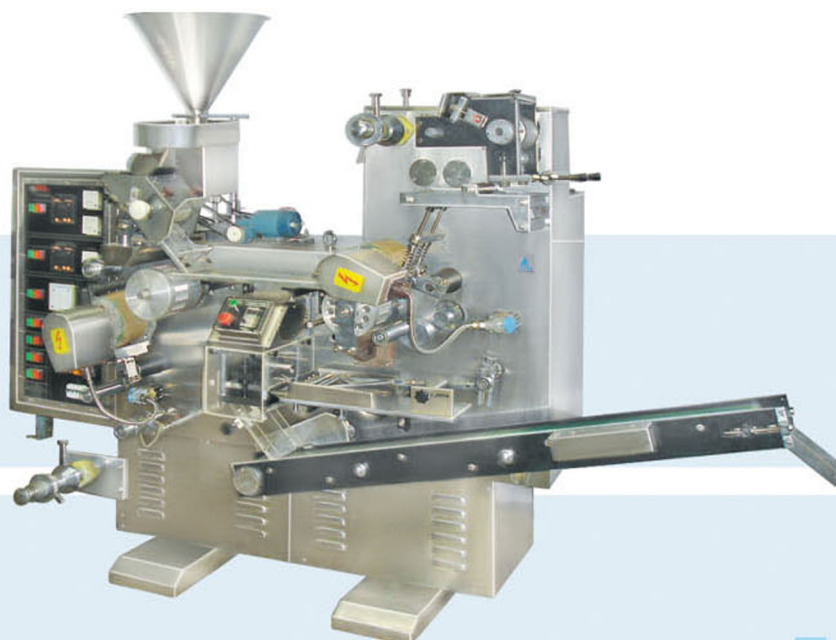
Utilities Requirement

Compressed Air : 14 CFM dry air having minimum pressure 6 kgs /cm²

Water Cooler : 7-9 Liters / Minute at min. Capacity
1200 K.cal / hour.

Electrical Power : 7.5 KW, 380 - 415. AC, 50 hz,
3 Phase + N + E.

Earthing Cable : Copper, 2.5 mm² (Minimum)



Model : 150 PLUS

Model : EXCEL-44



Salient Features

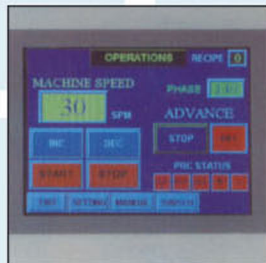
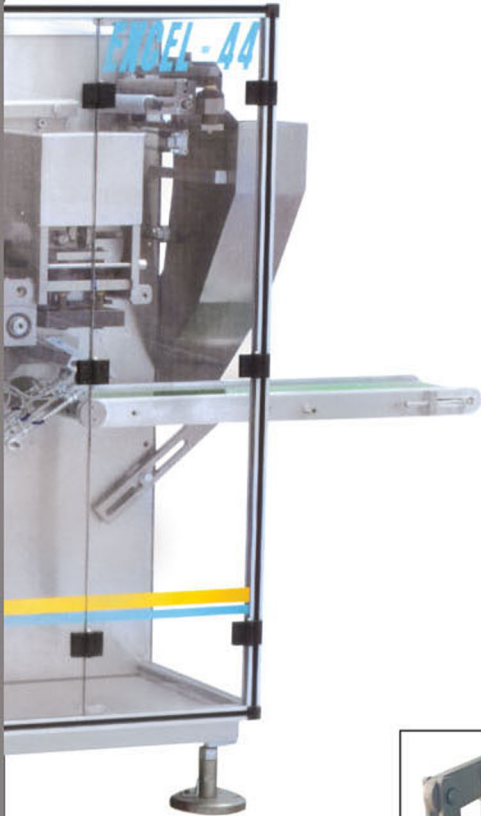
- Packing Speed** : 40 Cycles/min for Thermo -Forming.
35 Cycles/min for Cold-Forming.
- Feeding System** : Auto feeding system by PLC Logic with pneumatic combination.
- Servo Drive Indexing** : Servo web indexing by rigid PLC Logic.
- Operator Interface** : User friendly HMI touch screen (Human machine 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

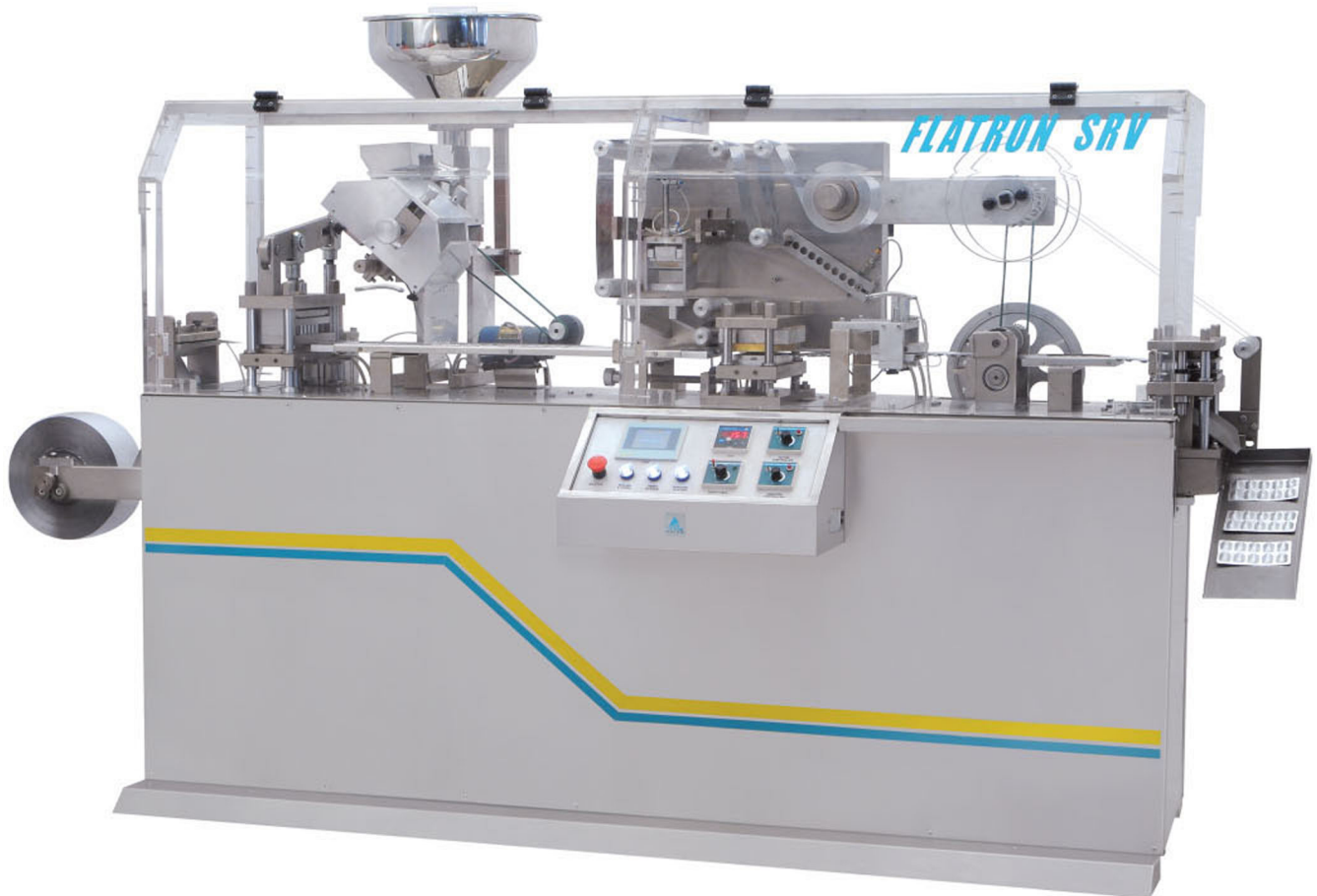
- Compressed Air** : Dry Air at Constant pressure 6.0 Bar
- Water Cooler** : 120 Litre/hr. Temperature 15°C to 20°C pressure - 2.5 Kg/cm²
- Electrical Power** : 7.5 KW, 3 Phase+N+E 50 HZ
- Earthing Cable** : Copper, 2.5 mm² (Minimum)



Technical Specifications

Discription	Cold Form ALU-ALU	Thermo Forming (When Fitted)
Base Film Width.	ALU Foil 220 mm	PVC Film 220 mm
Blister Foil Thick.	ALU 0.13 - 0.14 mm	PVC 0.25 - 0.40 mm
Reel Dia.	ALU 440 mm	PVC 440 mm
Sealing Foil Thick.	0.02 - 0.03 mm	0.02 - 0.03 mm
Sealing Foil Width.	220 mm	220 mm
Pack Length	212 mm	212 mm
Pack Width.	140 mm	140 mm
Forming Depth.	10 mm	12 mm
Machine Speed	35 Cycles / Min.	40 Cycles / Min.
Approx Machine Dimension	With Conveyor Length : 4100 mm Without Conveyor Length : 3700 mm Width : 1200 mm Height : 1800 mm	
Approx Net Weight	1700 Kgs.	

FLATRON SRV



ALU-ALU/ALU-PVC

Salient Features

- Packing Speed** : 30 Cycles/min for Thermo -Forming.
30 Cydes/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 MMI touch screen (Man 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** : 20 CFM dry air at pressure 8 Kg/cm²
- Water Cooler** : 7-9 Liters/Minute at min. pressure 1.5 bar. temprature 20 degree +2 degree centigrade.
- Electrical Power** : 4.5 KW, 3 Phase+N+E, 50 HZ



Technical Specifications

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 - 0.14 mm	PVC 0.25 - 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.	146 mm	146 mm
Pack Length	140 mm	140 mm
Pack Width.	110 mm	110 mm
Forming Depth.	10 mm	10 mm
Machine Speed	30 Cycles / Min.	30 Cycles / Min.
Floor Space Approx	Length : 2900 mm Width : 900 mm Height : 1600 mm	Length : 2900 mm Width : 900 mm Height : 1600 mm
Approx Net Weight	1050 kgs.	

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Australia	Ecuador	Italy	Nether land	Spain	Ukraine
Afghanistan	Egypt	Jordan	New Zealand	Sri Lanka	USA
Bangladesh	El-Slavor	Kenya	Northern Ireland	Sweden	Vietnam
Belarus	Ethiopia	Lebanon	Nigeria	Syria	Yemen
Belgium	Finland	Macedonia	Oman	Thailand	Zambia
Bulgaria	Ghana	Malawi	Peru	Tunisia	
Canada	Hongkong	Malaysia	Russia	Turkey	
Chile	Indonesia	Mexico	Saudi Arabia	UAE	
Colombia	Iran	Myanmar	Singapore	Uganda	



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Prism Pharma Machinery, India

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Prism Pharma Machinery®

Manufacturer & Exporter of Pharmaceutical Machinery

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