

# ACCURATE

blister packing machines, suitable for ALU-ALU blister & PVC/PVDC- AL  
cold forming thermo forming



blister packing  
for form and function



## 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 mm<sup>2</sup> (Minimum)

## Tech. Specs

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.	
Net Weight Approx.	1700 Kgs.	

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



# ACCURATE MACHINES

422, GIDC Industrial Estate, Waghodia - 391 760, Dist. Vadodara. INDIA  
Ph.: (02668) - 262974 Fax : 262119 E-mail: info@accurateblister.com  
**www.accurateblister.com**

Servo Powered Blister Packing Machine  
Model EXCEL-44

