

## FEW OF OUR VALUED CUSTOMERS

CUSTOMER	PLACE	CUSTOMER	PLACE
ADWIN PHARMA	KALAAMB (H.P.)	LUMAX PHARMACEUTICAL	CHANDIGHAR-PUNJAB
AIMEX PHARMA	HYDERABAD (A.P.)	MAX MED LIFE SCIENCES	RUDRAPUR (U.K.)
ALFA REMEDIES	KALA-AMB (H.P.)	MAX CHEM PHARMA	RUDRAPUR (U.K.)
A.D.LIFE SCIENCES	HYDERABAD(A.P.)	MEYS PHARMA	HYDERABAD (A.P.)
ACCURATE PHARMACEUTIALS	VEJALPUR(GUJ.)	MAMTA PHARMACEUTICAL	WADHODIA (GUJ.)
ASA BIOTECH	BADDI (H.P.)	M SEA PHARMACEUTICALS	PONTA SHAHIB (H.P.)
AISILIN FORMULATION	RAI- HARIYANA	MOODS P DISPENSARY	DEHRADOON (U.K.)
ALVES HEALTH CARE	SOLAN (H.P.)	NIBIN PHARMACEUTICALS	AHMEDABAD (GUJ.)
ASA HELTHCARE	PARVANU-HARIYANA	NURTIGEN NUTRACEUTICALS	BADDI (H.P.)
ALICE HELTHCARE	MOHALI-PUNJAB	PADMAVATHI FOOD AND FEEDS	HYDERABAD (A.P.)
BIOLOGICS INC	KALAAMB (H.P.)	PHARMA DEEP REMEDIES	HYDERABAD (A.P.)
BRIYOSIS SOFT CAPS	VADODARA (GUJ.)	RENOWN PHARMACEUTICALS	VADODARA (GUJ.)
BHARAT ORGANIC	SOLAN (H.P.)	ROKOKIND INDUSTRIES	JAMMU (J&K)
CARE PRODUCT	RAI-HARIYANA	SYM BIOSIS	KALA-AMB (H.P.)
DIGITAL VISION	KALA- AMB (H.P.)	SAKKA BIOTECH	UNA (H.P.)
DEI RAM PHARMACEUTICALS	JAGADRI (H.R.)	SAITECH MEDICARE	KALA-AMB (H.P.)
DEV BHOOMI PHARMACEUTICALS	ROORKE (U.K.)	SHAIMIL LABORATORIES	VADODARA (GUJ.)
DR.GOOD HEALTH	RAI-HARIYANA	SIRI PHARMACEUTICALS PVT. LTD.	HYDERABAD(A.P.)
ESSENZAA LIFE SCINCES	VALSAD (GUJ.)	SPACE LIFE SCIENCES	SONE PAT-HARYANA
G.T.BIOPHARMA	KALA- AMB (H.B.)	SHIV AYUR LEB	WAGHODIA (GUJ.)
GENMED LIFESCINENES	VADODARA (GUJ.)	SUNVIEW BIOTECH	CHHATRAL (GUJ.)
HEALTH CARE FORMULATION	VADODARA (GUJ.)	S S HEALTHCARE	HYDEARABAD(A.P.)
INDO MEDIX	HYDERABAD (A.P.)	SANAZ PHARMA	MOHALI-PUNJAB
JMM PHARMA	KALAAMB (H.P.)	TUTTSAN PHARMA	KALOL (GUJ.)
JRS OREX PHARMA	KARNAL-HARIYANA	TRIO REMEDIES	AHEMDABAD (GUJ.)
KIVI LABORATORIES	VADODARA (GUJ.)	UTTRANCHAL BIOTECH	RUDRAPUR (U.K.)

*COLD FORMING ALU ALU BLISTER PACK MACHINE*

*THERMO FORMING BLISTER PACK MACHINE  
(FOR HIGHER PRODUCTIVITY)*



**MAK Engineers**

801, G.i.D.C. Estate, Waghodia, Dist. Vadodara-391760 Gujarat (India).  
**E-mail:** makengineers01@gmail.com **Web.:** www.makengineers.com  
**Mob.:** + 91 9725054673, + 91 9376716725, **Ph.:** 02668 292167



**MAK Engineers**



Incepted in 2008: **MAK ENGINEERS** is a leading manufacturer and supplier of **blister packaging machines**. With a wide and rigorous experience of about 20 years we have speciality in product designing and developments which leads to long trouble free and efficient life of equipments with optimum power usage. Our versatile range of products is always higher in demand due to robust construction, high efficiency, ease operation and minimum downtime. We are equipped with our R&D team, which continually upgrade our products with change in day to day technologies, thus enriches our clients with world class latest technology equipped products. We have well equipped infrastructure with all ultra modern machineries and skilled manpower to deliver the requirements of esteemed clients in shortest minimum time.

**Our ultra modern manufacturing unit :**

We have well equipped infrastructure with all ultra modern machineries and skilled manpower to deliver the requirements of esteemed clients in shortest minimum time. Our unit is supported by an in-house engineering software tools which enables to provide high quality machining as well as designing.

**Following are some of the precision machineries :-**

- CNC (Lathe machine)
- VMC (Milling machine)
- All Precision Measuring Instruments

**All above smart machines and skilled manpower enables us to manufacture unmatched and quite durable equipments.**

**Our Mission:-**

It is our mission to provide our clients with a one stop solution for all their blister packaging needs by providing:

- Unmatched Quality
- Latest technology
- Efficient and economical after sales service
- Timely Delivery
- Cost Effective Solutions
- Creating Value for money

**Quality:-**

We aim at providing optimum satisfaction to our clients by offering them best standard quality products at best competitive price. Our glorious business records reflects a wide range of satisfied customers with our continually improved qualitative products.

We are looking forward to explore new horizons in this competitive market and to set best quality experience for our clients.

**Customer Satisfaction :-**

We are an ethically managed company, working with a motive of delivering maximum client satisfaction with high class of products and unmatched quality. Driven with commitments to individuals and society for serving them with an innovative range of products, we aim at creating brand recognition of our products.

## Cold form Alu - Alu Blister machine

Model:- Alu Pack 150 Servo Drive

**TECHNICAL SPECIFICATIONS:**



Description	Thermo forming	Cold forming
Base foil width	Pvc foil 150 mm	Alu-alu foil 150 mm
Base foil thickness	Pvc foil 0.20-0.40	Alu-alu foil 0.15
Base foil reel diameter	Pvc foil 440 mm	Alu-alu foil diameter 440 mm
Sealing foil width	150 mm	150 mm
Sealing foil Thickness	0.02-0.04 mm	0.02-0.04 mm
Sealing foil diameter	210 mm	210 mm
Pack Length	140 mm	140 mm
Pack Width	85 mm	85 mm
Forming	16 mm	16 mm
Output	Up to 30/Packs/Min.	Up to 30 Packs/Min.

**Floor Space Approx**

Length	2900 mm	2900 mm
Width	900 mm	900 mm
Height	1600 mm	1600 mm
Approx. Net Weight	1050 Kg	1050 Kg
Electrical Power	3.5KW, Single Phase Wire, 50Hz	3.5KW, Single Phase 3 Wire, 50Hz

**Production Output**

ROUND TABLET 6.5 MM TO 9.5 MM	30 CYCLES/MINUTE	OUTPUT 3,00,000 TABLET/ SHIFT
ROUND TABLET 10 MM TO 12.5 MM	30 CYCLES/MINUTE	OUTPUT 1,50,000 TABLET/ SHIFT
BIG DS AND SMALL DS TAB. SIZE "2" AND SIZE "0" CAP.	30 CYCLES/MINUTE	OUTPUT 1,50,000 TABLET/ SHIFT

**Utilities**

**Air Consumption** - 400 Liters/minute @ 8kg pressures -32cfm

**Cold water** - 80 liters/hours

## Thermo forming machine for higher rated production

**TECHNICAL SPECIFICATIONS:**



Roto MAK 240 Plus

Total Forming Area	Max. 210 x 102 mm
	Min. 210 x 25 mm
Pack Length	200 mm
Pack Width	100 mm
Forming Depth	16 mm
Out Put	240 Packs/min (depend on product)
Floor Space Approx.	L: 3100 mm
	W: 1100 mm
	H: 2000 mm
Net Weight Approx.	1150 kgs.

**UTILITIES REQUIREMENT**

Compressed Air:	150-350 Liters / Minute at pressure 6 kgs /cm. sq.
Water Cooler:	7-9 Liters / Minute at min. Pressure 1.5 bar.
Cooling capacity	1200 K.cal / hour.
Temperature	20° ± 2° centigrade.
Electrical Power:	7.5 KW, 380 - 415V, AC. 3 Phase + N+E.