PARI ENGINEERING





POWERED BY TECHNOLOGY & PRECIOUS BY QUALITY

PHARMACEUTICAL PACKEGING EQUIPMENT/ CHANGEPARTS / SPARES / SERVICES

INTRODUCTION

COMPANY PROFILE

“Pari Engineering”, established in 2014 at Vadodara (Gujarat, India), known as the most renowned of ALU-ALU Blister Packaging Machines, Pharmaceutical Packaging Machines, Tablet Packaging Machine.

We offered manufactured products using high quality components and cutting-edge technology in compliance with the international quality standards under the supervision of our quality controllers.

The components that we use to manufacture these machines are procured from the certified vendors of the market. Our products are highly demanded in the market for their features like durability, strong construction, excellent efficiency, corrosion resistant, reliable performance, long service life and trouble free operations. Apart from this, we also offer our products in various specifications as per the requirements of our clients.

We have established an ultra-modern infrastructure unit spread across a wide area. We have built a vast infrastructure that is segregated into different units for carrying out various business operations. This infrastructure unit is divided into various departments such as production, quality testing, R&D, sales and marketing, etc. All these units are handled by our highly skilled professionals who have rich industry experience and knowledge. Our manufacturing unit is armed with advanced tools and technology that are coupled for production of impeccable quality products at a rapid production rate. Owing to the quality and numerous other features of our products, we have been able to attain the highest level of client satisfaction. By working in close association, our experts enable us to fulfill the ever-changing requirements of clients in predetermined time frame.

We have a team of highly experienced and knowledgeable professionals who strive hard to meet the diverse necessities of our clients. Our professionals are highly enthusiastic and capable to accomplish set organizational goals. We have hired our professionals on the basis of experience and knowledge to complete the each requirement of clients in timely manner. Our professionals carry out the entire business operations keeping in mind set industry standards. Further, they attend various training workshops to meet newest requirements of clients.

Under the guidance of our mentor "Mr. Pankaj Padhiyar", we have been competent to meet the massive and urgent demands of our valued customers.

MACHINE INTRODUCTION

ALU-ALU & PVC-ALU BLISTER PACK MACHINE



1. Base Foil Station
2. Forming Station
3. Automatic Feeding Station
4. Web Guide Track
5. Printing Unit
6. Sealing Foil Unwinding Station
7. Sealing Station
8. Machine Control Digital Panel
9. Servo Station
10. Punching Station
11. Scarap Rolling Reel
12. Machine Support Structure (Body)

PE-100 (SINGLE TRACK)

BLISTER PACKING MACHINE FOR ALU-ALU & PVC-ALU



TECHNICAL SPECIFICATION

DESCRIPTION	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 0.02 - 0.40 MM
REAL 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
SEALING FOIL DIA.	210 MM	210 MM
MAX. PACK WIDTH	105 MM	105 MM
PACK LENTH	140 MM	140 MM
MAX. FORMING DEPTH	10 MM	10 MM
MAX. MACHINE SPEED	UPTO 30 PACK/MIN	UPTO 30 PACK/MIN
PACKING MATERIAL	ALU	PVC/ALU - ALU (OPA)
FLOOR SPACE APPROX	LENGTH 300 MM/ WIDTH 950 MM/ HEIGHT 1700MM	
APPROX NET WEIGHT	1015 KGS (APPROX)	

PRODUCTION OUTPUT

ROUND TABLETS (6.5 TO 9 MM)	AT 25 CYCLES/MIN	2,64,000 TO 2,80,000 Nos.
ROUND TABLETS (9 TO 12.5 MM)	AT 25 CYCLES/MIN	2,50,000 TO 2,80,000 Nos.
BIG DS, SMALL DS AND CAPSULES	AT 25 CYCLES/MIN	1,20,000 TO 1,50,000 Nos.

UTILITIES REQUIREMENT

COMPRESSED AIR : 30 CFM DRY AIR AT PRESSURE OF 8 KG/CM
WATER COOLER : 80 LTR/HR. INLET PRESSURE = 2.5 BAR (MAX.), WATER OUTLET TEMP. =17± 2ºC
CONNECTED LOAD : 4.5 KW
ELECTRIC POWER : 415V ± 10 %, 3 PHASE, AC, 50 HZ ± 2 HZ (4 WIRE).
EARTHING CABLE : COPPER, 2.5 MM (MIN.)

INOX-2000 (DOUBLE TRACK)

BLISTER PACKING MACHINE FOR ALU-ALU & PVC-ALU



TECHNICAL SPECIFICATION

DESCRIPTION	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 - 0.15 MM	PVC 0.02 - 0.40 MM
REAL DIA.	ALU. 440 MM	PVC 440 MM
SEALING FOIL THICK	0.02 - 0.04 MM	0.02 - 0.03 MM
SEALING FOIL WIDTH	220 MM	220 MM
SEALING FOIL DIA.	210 MM	210 MM
MAX. PACK WIDTH	105 MM	105 MM
PACK LENTH	140 MM	140 MM
MAX. FORMING DEPTH	12 MM	12 MM
MAX. MACHINE SPEED	30 PUNCHING STROCKS/MIN	30 PUNCHING STROCKS/MIN
PACKING MATERIAL	ALU	PVC/ALU - ALU (OPA)
FLOOR SPACE APPROX	LENGTH 2800 MM/ WIDTH 1250 MM/ HEIGHT 1700MM	
APPROX NET WEIGHT	1700 KGS (APPROX)	

PRODUCTION OUTPUT

ROUND TABLETS (6.5 TO 9 MM)	AT 25 CYCLES/MIN	4,80,000 TO 6,00,000 Nos.
ROUND TABLETS (9 TO 12.5 MM)	AT 25 CYCLES/MIN	4,00,000 TO 4,80,000 Nos.
BIG DS, SMALL DS AND CAPSULES	AT 25 CYCLES/MIN	2,50,000 TO 3,60,000 Nos.

UTILITIES REQUIREMENT

COMPRESSED AIR : 37 CFM DRY AIR AT PRESSURE OF 9-10 KG/CM
WATER COOLER : 80 LTR/HR. INLET PRESSURE = 2.5 BAR (MAX.), WATER OUTLET TEMP. =17± 2ºC
CONNECTED LOAD : 4.5 KW
ELECTRIC POWER : 415V ± 10 %, 3 PHASE +N +E, AC, 50 HZ
EARTHING CABLE : COPPER, 2.5 MM (MIN.)

PE-150/240/300

PVC Blister



TECHNICAL SPECIFICATION

DESCRIPTION	BLISTER-150	BLISTER-240	BLISTER-300
BASE FOIL WIDTH	124 MM	210 MM	250 MM
BASE FOIL THICK	0.2-0.3MM	0.2-0.3 MM	0.2-0.3 MM
BASE FOIL REEL DIA.	440 MM	440 MM	440 MM
ALLU FOIL WIDTH	120 MM	206 MM	206 MM
LIDDING FOIL THICK	0.03 MM	0.03 MM	0.03 MM
LIDDING FOIL DIA.	210 MM	210 MM	210 MM
MAX PACK ADVANCE	102 MM	112 MM	118 MM
MAX PACK WIDTH	115 MM	195 MM	220 MM
FORMING DEPTH	12 MM	12 MM	12 MM
PRODUCT OUTPUT (DEPENDS ON BLISTER)	80 STROCK/MIN	80 STROCK/MIN	80 STROCK/MIN
FLOOR SPACE APPROX	550 KGS APPROX	2290*1675*1066 MM	950 KGS APPROX
MAX PACK WIDTH		850 KGS APPROX	
MAX PACK WIDTH		415V, 3 PHASE, 50HZ	

PACKING MATERIALS

BASE MATERIAL : PVC
LIDDING MATERIAL : ALUMINIUM WITH HEAT SEALABLE LACQUER COATING.

UTILITIES REQUIREMENT

COMPRESSED AIR : 14 CFM DRY AIR AT CONSTANT PRESSURE 8 KG/CM2 5HP MOTOR.
WATER COOLER : 120 LITRE/HR. TEMPRETURE 15 C ± 2C, PRESSURE - 2.5 BAR (MAX)
WATER OUTLET TEMP = 17 ±2 C
ELECTRICAL POWER : 7.5 KW, 415 V ± 10%, 3 PHASE, AC, +N + E, 50 HZ

N.B : - DUE TO CONTINUOUS DEVELOPMENT & IMPROVEMENT COMPANY RESERVES THE RIGHT TO AFTER CHANGE SPECIFICATIONS IN ANY MODELS WITHOUT PRIOR NOTICE.

GALLERY

Change Parts, Spares & Diff. Blister Strips



PARI ENGINEERING ARE ALSO OFFERING A WIDE RANGE OF BLISTER PACKING MACHINE CHANGEPARTS WITH THE LATEST TECHNOLOGY BY OUR INDUSTRY SPECIALIST USING PREMIUM GRADE MATERIALS. FOR EVERY APPLICATION WE ARE ABLE TO PROVIDE THE SUITABLE BLISTER PACKAGING MACHINE CHANGE PARTS THE RIGHT SIZE AND PERFORMANCE OF OUR EVERY CUSTOMERS.





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