FLAT FORMING & FLAT SEALING BLISTER PACKAGING MACHINE

Models : HC - TRIUMPH | HC - TR XL | HC -TR AMP - VI

LESS AIR CONSUMPTION, CAM - SHAFT BASED MACHINE

SPECIAL FEATURES :

Production capacity upto 7 Lacs Tablets / Shift

No Micro-Stops

One user interface for all components

Best built quality

Rigid Design

Full GMP Standards satisfying with all Stainless steel cladding

Hi-speed with smoothness & noiseless performance

TECHNICAL SPECIFICATION

DESCRIPTION	COLD FORMING	THERMO FORMING
Base Foil Width	240 MM	240 MM
Base Foil Thickness	0.25 MM	0.25 - 0.40 MM
Base Foil Material	Aluminum	PVC / PVDC / ACLAR / OPAQUE / TRIPLEX
Base Foil Reel Diameter	440 MM (Max)	
Sealing Foil Width	240 MM	
Sealing Foil Thickness	0.025 MM	0.025 MM
Sealing Foil Material	Aluminum	Aluminum / CR Foil / Laminated Paper
Sealing Foil Reel Diameter	210 MM (Max)	
Max. Packet Forming Area	230 X 150 MM	
Max. Forming Depth	10 MM	16 MM
Machine Speed Upto	40 Strokes / Min.	35 Strokes / Min.
Approximate Weight of Machine	2500 KG	
Machine (Length X Width X Height)	3690 X 1050 X 2061 MM	
Electrical Input	3 Phase, 7.5 KW, 50 Hz, 5 Wire, 2.5 Sq. MM	
Chilled Water Requirement	100 Liters of chilled Water / Hour at 16° C Temperature	
Additional Safety	Air Dryer, Voltage Stabilizer	
Compressed Air Requirement	Dry Air with 6 Bar continuous Pressure (3HP Compressor - 20 CFM)	

PULSE FEATURE

Packing Speed	:	Calibrated Speed of upto 40 Strokes / Min. in 240 MM Format Area Machine
Web Indexing	:	Servo Based System with roller indexing
Feeding	:	Dropping System or Pneumatic Technology
Man Machine Interface	:	Ergonomically and User Friendly Touch Screen Operation
Scrap Handling	:	Scrap Winder

OPTIONAL FEATURE

PERFORATION

BLISTER INSPECTION SYSTEM
WITH REJECTION SYSTEM

INKJET PRINTER

EMBOSSING

ALL IN ONE PACKAGE
THERMO FORMING & COLD FORMING
(MATERIAL LIKE ALU-ALU/PVC/PVDC/ACLAR ETC,)

SP-FEEDING SYSTEM

ACRYLIC & POLYCARBONATE GUARDS

SCADA SYSTEM COMPLIANCE FOR 21 CFR WITH IPC