

FLAT FORMING & FLAT SEALING BLISTER PACKAGING MACHINE

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





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 indexingFeeding: 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

