

These low cost thin walled thermoformed plastic containers can be used for packaging of food products like Ice Cream, Yoghurt, Margarine, Mineral Water, and other disposable products like Coffee cups, Tea cups etc.

**Features :** The machine has a clamping frame with counter balance and special hardened steel clamps and rollers for easy opening and closing.



Complete steel body having vacuum tank of 25 gallon 25"-27" of mercury with 0.75 H.P. dry vacuum pump. Heater with reflector. The machine is insulated from the back to avoid heat loss . Control panel with the pneumatic system electrical equipment preblow etc. for easy operation. Water cooling system for maintaining mould temperature can be provided separately.

**Technical Details :**

- Frame size: 16" x 22" working area 14" x 20"
- Maximum draw up to 6"
- Compressed air required-80 to 100 PSI constant 4 CFM
- Power: 220/440 Volts total 4.5 Kw+0.75 H.P.
- Floor space: 5' x 4' & 5' high

**Roller Type Blister Cutting Machine :**

Roller trimming is the ideal solution for cutting formed blisters. These roller press die cutters utilize steel rule dies for die cutting blisters, skin packed card, cork, rubber and many other materials. Made in 20" wide standard size to handle all skin packed and blister sizes. This is the most efficient and cost effective method of die cutting available.



**Technical details:**

- Low cost wood/rule cutting tool
- Maximum draw upto 4"
- Power: 220/440 Volts 0.5 H.P.
- Floor space: 40" x 33" & 46" high



**Semi Automatic Blister Heat Sealing Machines :**

This Blister Heat Sealing Machine will seal any preformed P.V.C. blister to a compatible heat seal coated card/ paper/ aluminium foil. Machine can be built suitable to customer's product. This machine is used for sealing blisters of food products, sterilised pharmaceutical & cosmetic products, tooth brush, tablets & capsules, toys, pens & ballpens. and many industrial spare parts etc. for large area sealing or multiple pack sealing. This not only represents an improvement in packaging technique but also makes for a better presentation which promotes the quality image of the product.

- Two way sealing
- Inexpensive tooling
- Low cost operation and minimum maintenance.
- Sealing time controlled by timer
  - Temperature controlled by electronic control & thermocouple
- Air filter cum pressure regulator for pressure adjustment.

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