

# Strip Packing Machines SB Pack 2T/4T/6T/8T/10T/12T



Bhagwati's Automatic high speed packing machine with a capacity up to 2500 tablets per minutes. In strip packing machine wide range of products can be packed automatically / semi automatically. To operate the machine is very simple. The product is fed through hopper and feeding device flows to the heat sealing roller cavities, the desired laminated foil from the two rollers is drawn on the sealing rollers which packs and seals the products continously. The sealed strip passes through the vertical and horizontal cutters to get desired strip sizes.

#### **Application of Strip Packing Machine**

Strip packing machine is extensively used to pack tablets, capsules, caplets, coated tablets, soft gelatin capsules. The same is also used to pack supari, tobacco, refills, battery cells, mats, bearings, oil seals, steel balls, chewing gum, toffees etc.

### **Salient Features of Strip Packing Machine**

- Suitable for most heat sealable foils like aluminum poly, glassine poly, paper poly etc.
- All parts are standardised which ensures quick inter changeable.
- There are 5 different models, capacity ranging from 400 to 2500 tablets per minute.
- Trouble free smooth operation

## **Technical Data of Strip Packing Machines**

S.P.M. Model	SB Pack 2T	SB Pack 4T	SB Pack 6T	SB Pack 8T	SB Pack10T	SB Pack 12T
Max. Foil Width	100 mm	150 mm	210 mm	245 mm	285 mm	310 mm
Output Per Minute	600 to 700	1200 to 1500	2000 to 2500	3000 to 3500	4000 to 4500	4500 to 4700
Overall Dimension Width with 1 meter Conveyor	1625 mm	1625 mm	1625 mm	1625 mm	1625 mm	1625 mm
Weight of Machine	500 Kg.	525 Kg.	550 Kg.	580 Kg.	610 Kg.	635 Kg.
Height with Hopper	1700 mm	1700 mm	1700 mm	1700 mm	1700 mm	1700 mm
Motor Drive (Variable)	1/2 HP 415 V Overall	1/2 HP 3 Phase 1500 mm				
Auto Feed	Cap, Tablet - Coated, Uncoated					

#### **Strip Defoiler**

This unit is ideal for recovery of tablets / capsules from rejected foils. The foils are fed in the machine where the tablets / capsules are separated. The machine has adjustable slitters, suitable for strip width of 45 to 90 mm, and is supplied with stainless steel tablet collecting tray etc. All the shafts and rollers are made of stainless steel and the unit is driven by 0.25 hp, 3 phase motor.

