

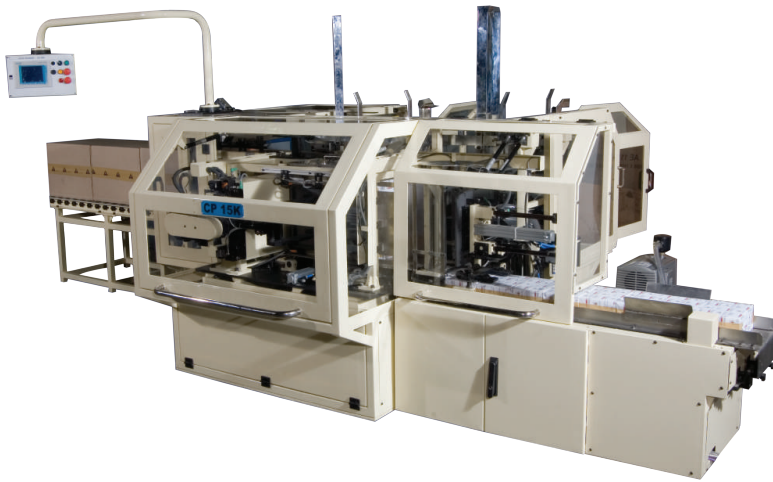
Case Packer

CP 15 K

 **MOLINS**
TOBACCO MACHINERY


You Make, We Pack!
SHIVAMANI
GROUP

Case Packer



Model: CP 15K is a fully automatic side loading type Case Packer exclusively developed for the cigarette industry. The case is erected and the collated cartons are gently loaded into the case. The flaps on either side are closed and sealed by a self adhesive BOPP tape. The case packer is interfaced with upstream machines to form an integrated production line.

Features

- ✓ Auto Regulation of machine speed to match outer in-feed
- ✓ Combination of electro-mechanical and pneumatic drives
- ✓ Vacuum Assisted Case Lift-off by means of a Vacuum Pump
- ✓ Fool Proof mechanism for precise orientation of open carton flaps
- ✓ Carton pusher mounted on LM guides for friction free movement
- ✓ BOPP self adhesive taping system with HSS knife
- ✓ Automatic centralized lubrication system
- ✓ Photo electric sensors & switches for logic interlocks, material supervision, machine & operator safety
- ✓ PLC control with Touch screen HMI

Technical Specification

Case Size Range	Minimum (mm) 425 L x 350 W x 200 H Maximum (mm) 525 L x 525 W x 375 H
Case specification	Minimum 4mm thickness and 3 ply
Case Hopper capacity	60 cases
Speed	1 case per min, case containing 50 cartons (10,000 cigarettes per case)
Electrical	Supply : 415V, 3Phase, 50Hz Connected load : 2.5 KW
PLC & HMI	SIEMENS S7 / ALLEN BRADLEY
Pneumatics	MAKE : FESTO Operating pressure : 4Bar
Air consumption	18 NL/case
Machine weight	Approx. 2200 Kgs
Machine Colour	RAL 1015 (Beige) as standard