## **TECHNICAL SPECIFICATION**

Machine output: Speed of conveyer is 10 to 15 meter per minute. Output depends on filled pouch back up and operator's dexterity

Pouch Range: Height of the machine is adjustable from 50 mm to 375 mm pouch length

Carrying load: 50 gm to 2 kilogram

Material of construction: Mild steel powder coated, angles, plates and sheet metal work

PVC belt: 150 mm width X 1000 mm length

Main drive: Eltech make 1/4 Hp geared motor

VFD: Delta or Omron or Delta make VFD for variable speed of the machine

Cooling Blower: Delco make

Electrical Data: Power supply: 230 VAC, single phase, 50 Hz

Heaters: 200 Watt X 2 pencil heaters

Machine size: 1000 mm X 600 mm X 1500 mm

Nett Weight of machine: 120 Kilogram

Optional arrangements: • Online printing, • Nitrogen flushing



Online conveyer: 2.5 feet width X 15 feet length online packing conveyer can be synchronized with sealing machine

Main drive: 3 phase, 1 hp motor with suitable ratio of gear box

Speed variation: Can be possible with Omron or Delta make VFD

## Registered Office Address:

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PVC BELT CONVEYER & SEALING MACHINE

## **DESCRIPTION OF OPERATION:**

This machine is a continuous sealing machine for on-line packing of heat sealable filled bags. Specialty of this machine is minimum labor involvement and persistent adjustments for different capacities of filled bags. This is a floor model of this machine. Heating is continuous heating controlled by temperature controllers. MCB protection is provided for safety of electronic panel. Vertical as well as horizontal both models are available. Our high speed sealing machine can achieves the speed of 10 to 15 meter per minute, assures higher output in least manpower. To reduce the involved manpower & to get persistent high output pouch sealing machine with online PVC belt conveyer combination is designed.