

The compression conveyors are primarily used to get rid of excess air from pouches that are packed. Besides, it is also used to flatten the pouch that contains powder or granular products. The sandwich conveyor consists of two conveyors that can be adjusted with a rotating wheel to regulate the pressure and gap between the two conveyors.

The sandwich conveyor system is essentially used to remove air from big pouches – 2 kg, 5 kg, and 10 kg and move them for convenient secondary packing and transportation. We offer advanced, efficient, and robust sandwich conveyor systems as per the requirement of our clients.

Specifications:

- These compression conveyors are engineered with 2 parallel conveyors with separate motors and the gap is maintained between two conveyors to flatten the pouch to get a solid brick like collation of pouches. Gap is principally controlled by wheel with scale.
- This textured belt conveyor ensures entry of only a single pouch coming from VFFS and provides an smooth run.
- The unique feature of this conveyor is that it flattens the pouch's entire surface without removing the air inside and creates uniform flat pouches.
- Easy guide adjustments provide controlled pressure capabilities.
- Rugged construction with Structure of MS Powder Coated and typical Contact Parts of SS-304.
- Gear Motor-Bonfiglioly Make 0.5 & 0.25 HP Gearmotor.
- Side Guard --- SS_304 Make (Adjustable Along Width).

CO Usage / Application

FOOD, SPICES, DAIRY, PHARMA, ICE CREAM, COLD STORAGE AND WAREHOUSES

Disclaimer: The specifications and image provided in this product catalog are general and subject to variation based on specific customer requirements. Changes may occur without prior intimation. For precise details, please refer to the technical layout provided with offer for exact specifications.