



## ***Packing Conveyor Belt PPCB***



The conveyor belt brings the container or products from the labeling/blister/strip machine, These bottles/products operators in turn pick up the bottles/products & visually inspect the bottles/products & doing necessary action like primary packing, secondary packing, picking & placing at proper place.

The Packing conveyor belt is having stainless steel Table Top with moving Endless sandwich belt in the center. Tabletop is fixed to the same structure made out of SS square pipe & supported on adjustable height bolts. Tabletop is of 12 inches working space on both side of the conveyor belt for final visual inspection & packing into the box. Conveyor belt speed can be very as per requirements by variable frequency drive. The belt is drives through gear motor with two roller assembly.

### **Salient Features:**

- Designed as per cGMP - Current Good Manufacturing Practices compliance
- Machine structure is made from AISI 304.
- Belt-alignment system for long life & striate running of belt.
- Endless sandwich belt with direct gear drive.
- Length & width of belt can make as per customer requirement.
- Both side working platform-12' size.
- Adjustable height of conveyor belt to align with other machine
- Self-alignment bearing for easy maintenance.
- Rigid Vibration free Construction for trouble free performance.

### **Optional Features:**

- AC Frequency drive with variable speed.
- Castor Wheel with lock.

**Technical Specification:**

<b>Model</b>		<b>PPCB</b>
Direction of Movement		Left to right
Speed		7.5 Mtr. / Min upto 12 Feet Long
		12 Mtr. / Min from 13 feet to 24 Feet Long.
Power Characteristics**		0.25 HP/220 V/50 Hz up to 12 feet long
		0.5 HP/220 V/50 Hz from 13 feet to 24 feet long.
Height of Conveyor**		860 mm to 910 mm
Belt width**		12" as per requirement.
Belt Detail**		PVC, endless 2 ply sandwich, 2 mm thickness.
Machine Dimensions**	9" width belt	As per requirements (L) x 830 mm (W) x 910 mm (H)
	12" width belt	As per requirements (L) x 900 mm (W) x 910 mm (H)