



PACKING CONVEYOR BELT

NPCB



Empowering Liquid Packaging

DESCRIPTION

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 bolts. Tabletop is of 12 inches working space on both side of the conveyor belt for final visual inspection & packing into the box.

OPERATION

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

TECHNICAL SPECIFICATION

Model		NPCB
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**		9" or 12" as per requirement.
Belt Details**		PVC, endless 2 ply sandwich , 2mm 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)
Case Dimensions**	9" width belt	As per requirements (L) x 1050 mm (W) x 1150 mm (H)
	12" width belt	As per requirements (L) x 1100 mm (W) x 1150 mm (H)
Net Weight		Depend on Length
Gross Weight		Depend on Length

** Can be supplied as per customer's requirement.

SALIENT FEATURES

- ◆ Structure is made of S.S. 304, 30 mm sq. pipe, 16 SWG with matt finish.
- ◆ A/c frequency variable drive.
- ◆ Belt-alignment system for long life & straight running of belt.
- ◆ Direct gear drive.
- ◆ Length can be made as per customer requirement.
- ◆ S.S. elegantly matt finishing.
- ◆ Adjustable height of conveyor belt, to align with other machine of the line
- ◆ Self-alignment bearing for easy maintenance.
- ◆ Rigid vibration free construction for trouble free performance.

OPTIONAL

- ◆ Castor wheel with lock.
- ◆ Extra end table at end of conveyor.
- ◆ Special type adjustable angle at Initial of conveyor for strip or blister packing.
- ◆ S.S. chain instead of PVC belt.

UTILITY REQUIREMENT

- ◆ Electrical supply : Single Phase + Neutral + Earthing
- ◆ Electrical load : 0.5 KW

NOTE:- Technical detail, specifications & design is subject to change without any prior notice.
Accessories shown in picture are not a part of standard design.



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