

Inspection Conveyor PIC-8



Inspection table is equipment consisting of a three-track conveyor with a hood with lighting arrangement and visual inspection background of alternate black & white color. Inspection table (Inspection Conveyor) have stainless steel structure with moving S.S. slat chain. Structure made out of S. S. square pipe & supported on adjustable bolts.

Operation Process:

The central conveyor belt brings the bottle from the capping machine conveyor. These bottles are automatically bifurcated on the two adjoining conveyor belts & further on the side tables for operators sitting on either side of the table. The operators in turn pick up the bottles & visually inspect the bottles in the alternate white & black background to check for any partials in the liquid filled, sealed & breakage of bottle. After inspection the bottles are placed in the central track, which is transfer for labeling.

Technical Specification:

Model	PIC-8
Direction of Movement	Left to Right
Output*	Up to 150 Containers / minute
Number of operator	Six (3 x 2, Two side seated)
Power Characteristics**	0.5 HP/220 V/50 Hz
Height of Conveyor**	860 mm to 910 mm
Machine Dimensions**	2440 mm (L) x 700 mm (W) x 1525 mm (H)
Case dimensions	2750 mm (L) x 950 mm (W) x 1750 mm (H)
Net weight	275 Kgs.
Gross Weight	525 Kgs. Approx.