

Inspection Conveyor with Magnifying Glass & Back Light



(Photograph is for the reference purpose only. Machine Construction & Specification are subject to change without prior Notice due to Continues up-gradation Process)

Overview of the Equipments

- Magnifying Glass & Back Light for Inspecting the Bottles
- S.S. Frame Structure.
- S.S. conveyor for trouble free operation.
- Extra shine tube for batter visibility.
- Suitable for all types of bottles.
- Adjustable guide suit to bottle size.
- Available in Different Length as per Customer's requirement.

Description of the machine:

Inspection table is equipment consisting of a Magnifying Glass & Back Light for Visual inspection of Empty Bottles. Inspection table have stainless steel structure with moving S.S Slat Chain Conveyor. Structure made out of SS square pipe & supported on adjustable bolts.

Salient Features of the Equipments

- AC frequency variable drive.
- Direct gear drive.
- Length can make as per customer requirement.
- SS 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.

Technical Specification of the Equipments

Direction of Movement	Left to Right	
Output *	Up to 100 Bottles / minute	
Conveyor Length	4, Feet, 6 Feet, 8 Feet, etc...	
Number of operator	One	
Power Characteristics**	0.5 HP/220 V/50 Hz	
Height of Conveyor**	860mm \pm 100mm	
Bottle Size**	Round Shape	Ø 22mm to Ø 100mm Respectively height 58mm to 240mm (Height option for other bottle height available)
	Flat / Square	15mm to 100mm (Length) Respectively 10mm to 50mm (Width) Respectively height 58mm X 240mm (Height option for other bottle height available)