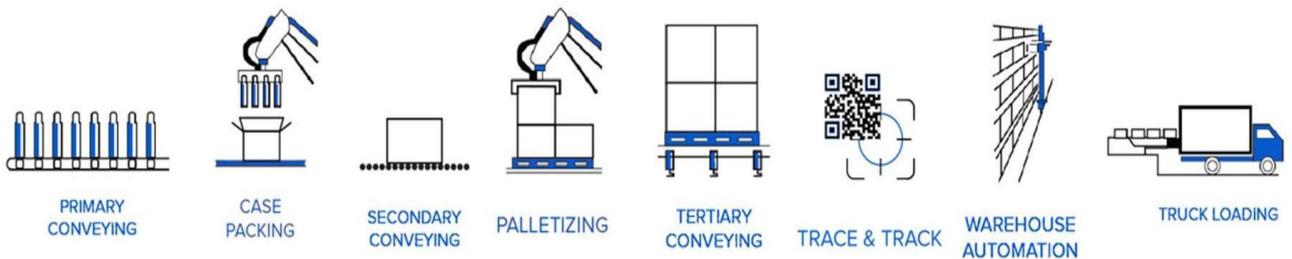


CasePacker120L

Fully Automatic Bottle Case Packing Machine



Alan Scott Automation & Robotics Ltd.

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Regd Off : 3rd Floor, 302, Kumar Plaza, Kalina Kurla Road, Santacruz (East), Mumbai 400029 INDIA

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Machine Description

The only solution to growing consumer demand is to increase production efficiently. As we progress, Automation no longer remains a luxury. Automation has become a necessity.

In India's fast growing Edible Oil Industry, plant capacity of a few Klpd is becoming the norm. In such high volume bottle filling lines, operation of putting bottles in case is proving to be a bottleneck. **CasePacker** was developed by Reflex to meet exactly this demand from the industry.

In a typical layout, Bottle from Bottle filling machine comes to a manual case filling station. At this station, based on the count, bottle are placed in the case. These cases with the bottle in it then reaches to a person where the cases are packed. Our **CasePacker** take care of placing the bottles into the case automatically.

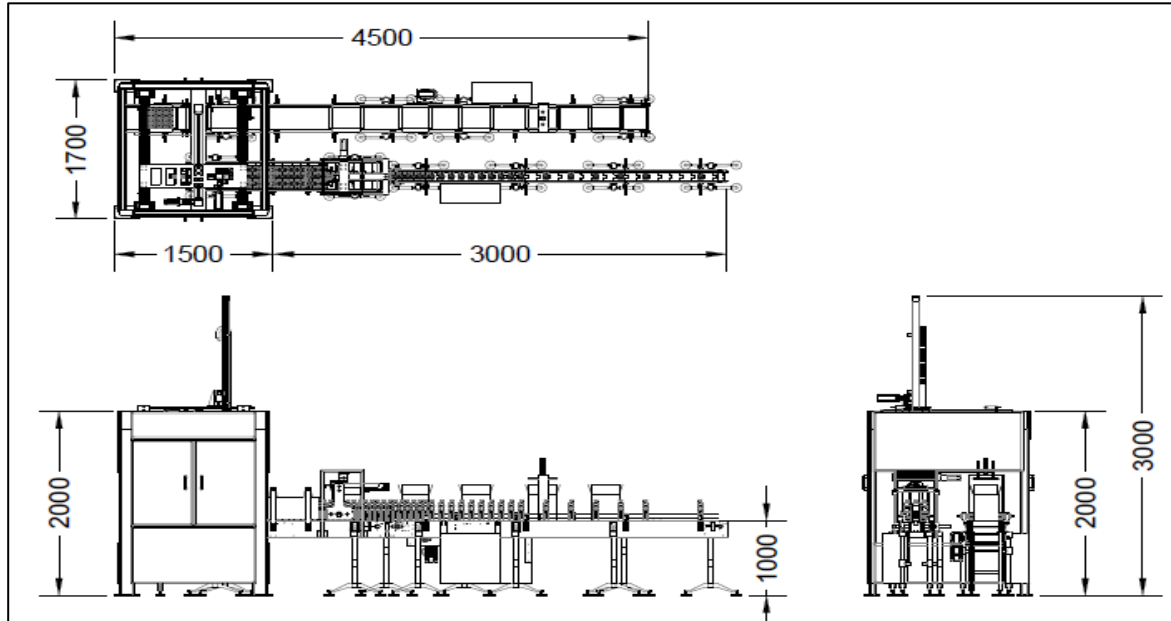
Machine Salient Feature

1	High Speed System to integrate into today's advanced packaging lines.
2	IP54 design ensures trouble free running.
3	Use of high quality standard product ensures high reliability and ease in maintenance.
4	Simple and robust escapement mechanism ensures perfect flow of bottles into Case .
5	CasePacker designed to tolerate bottle dimensional variation.
6	Safety guards and covers ensures operator safety.
7	In the event of a machine breakdown, machine can be bypassed to assist manual casepacking operation. Choose options.
8	Audio Visual alarm intimates the operator in case of imbalance in product flow.

Machine Technical Specifications

Technical Specification	
Speed	120 bottles per minute
Bottle Dimension	To be specified by customer
Typical Bottle Volume	1 Litre
Material of Construction	SS/MS
Bottle Material of construction	PET
Power Supply	Single Phase 230 V
Power Consumption	3 kW
Air Supply	6 Bar
Air Consumption	6 CFM

Casepacker Dimensional Layout



Note: - The information contained herein is subject to change without notice. Customers are advised to verify the latest specifications from our representative.

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V1.0
August 2021

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