





CasePacker120H

Fully Automatic Bottle Case Packing Machine









CASE PACKING



SECONDARY CONVEYING



PALLETIZING



CONVEYING



TRACE & TRACK



WAREHOUSE



TRUCK LOADING

Alan Scott Automation & Robotics Ltd.

WORKS: RTC 48, Sector 8, Rabale MIDC, Rabale, Navi Mumbai, Maharashtra 400 701 INDIA Regd Off: 3rd Floor, 302, Kumar Plaza, Kalina Kurla Road, Santacruz (East), Mumbai 400029 INDIA







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 chemical 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 caepacking
	operation. Choose options.
8	Audio Visual alarm intimates the operator in case of imbalance in product flow.

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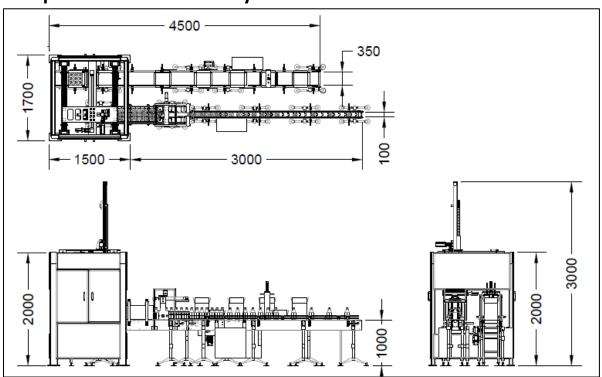




Machine Technical Specifications

Technical Specification		
Speed	120 bottles per minute	
Bottle Dimension	To be specified by customer	
Bottle Volume	750 ml/ 1 Litre	
Material of Construction	SS/MS	
Bottle Material of construction	HDPE	
Power Supply	Single Phase 230 V	
Power Consumption	3 kW	
Air Supply	6 Bar	
Air Consumption	6 CFM	

Casepacker Dimensional Layout



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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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