





# CasePacker120L

Fully Automatic Bottle Case Packing Machine

















**AUTOMATION** 



TRACE & TRACK CONVEYING CONVEYING

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

Alan Scott Automation & Robotics Ltd.

# **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 hundred tons per day 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 **Onecta** 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 case packing
	operation. Choose options.
8	Audio Visual alarm intimates the operator in case of imbalance in product flow.

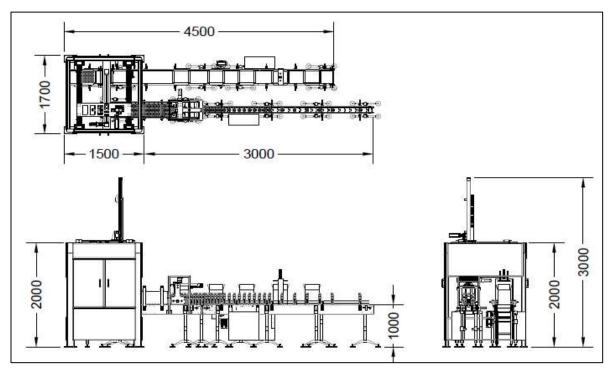
## **Machine Technical Specifications**

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	

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## **Case Packer 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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