



RC90.18.2G

RAPID GUMMY CHANNEL COUNTER

Einstein Once Said:

"Not all Things Worth Counting are Countable". He Must Have Been Thinking of Gummies!

Gummies have long been difficult to count into bottles. This reality has forced several manufacturers to "weigh" their gummies into containers. From a dose accuracy perspective, it is better to count gummies into a container than to package them by bottle weight. The reason Gummies have not been counted is because, due to their sticky nature, they do not feed well through standard counting equipment.

That is, until now. We have designed a channel counter to solve the traditional feeding problems associated with gummies.

As a bonus, it can also be used to count traditional dosage forms like softgels, capsules, tablets and candies.

18 Channel Counting System

Dual Lane Conveyor

**Two Flexible Silicone Bottle
Filling Funnels**

**Automatic Cleated Elevator
(Optional)**

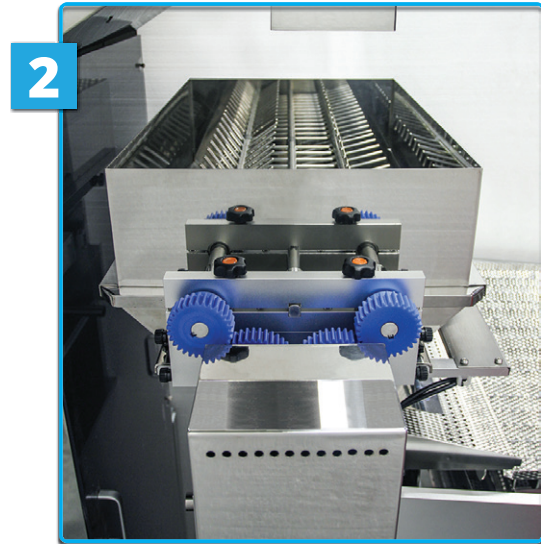




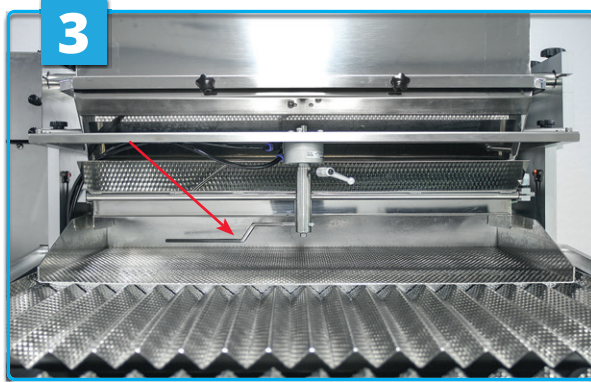
There are four reasons why the RC90.18.2G Rapid Gummy Channel Counter will count your gummies:



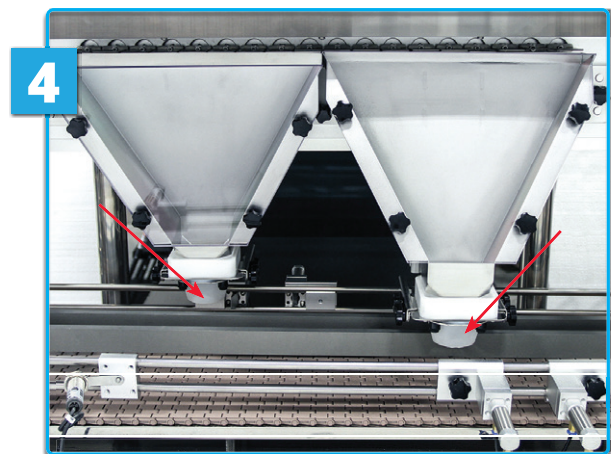
1
Floor Level Bulk Feed Hopper with Cleated Elevator Starts the Process



2
The Gear Driven Rotating Double Finger Bar is Easily Removable For Cleaning



3
The Adjustable Variable Speed Diverter Bar Above the Product Channels, Sweeps Back and Forth to Eliminate "Twinning"



4
Flexible Silicone Funnels Finish the Process by Reducing the Incidence of Gummies Clogging the Funnels

SPECIFICATIONS

Number of Tracks:	18 (2 x 9)
Number of Feeding Trays:	3
Numbers of Funnels:	2 Silicone
Output (Gummies / min):	Maximum 8,000 (2.5g)
Output (Standard product/min):	Maximum 9,000
Product Size Range:	2 - 29mm
Container Height Range:	45 - 200mm
Container Diameter Range:	25 - 100mm

Conveyor Length:	2.5m Two Lane
Weight of Machine:	950Kg
Machine Dimensions:	3000 W x 2700 H x 2200 D
Air Requirements:	6 - 7Kg / cm ²
Air Consumption:	150L / min
Estimated Crated Weight:	950Kg
Electrical:	220V / 1ph / 60Hz
Power Rating:	1.2 kW