# RG21

## galdi ∞

# THE COMPACT FILLING SOLUTION



## STEP INTO THE MARKET WITH A BESPOKE TURNKEY SOLUTION

Low-capacity & highly competitive: the RG21 is the entry-level filling machine for those looking for maximum efficiency and low investment costs.
The RG21 is suitable for **dairy products, liquid egg and fruit juice, available in different configurations, depending on hygiene performance requirements and desired shelf life**.

### EASE TO USE

The User-friendly HMI, simple and intuitive, facilitates operators' activities.

### RELIABLE

Simple mechanical and pneumatic movements, few electronic components and ease of maintenance make the RG21 extremely reliable.

### COMPACT

It fits the requirements of customers looking for a high-quality packaging machine with low production volumes, in a reduced footprint.

### FLEXIBLE

A versatile machine, capable of handling all types of cartons, with and without cap. Simple change filling volumes and carton sizes.

### DESIGN

Special considerations had been applied to cleanability, sanitation, reduced maintenance and ergonomics.

# RG21

**galdi ∞**

## MACHINE FEATURES

### STANDARD FEATURES

- Flow-Meter Filler
- Modulating System for Product Inlet
- Filling Valves with Adjustable Stroke
- Central Automatic Lubricating System
- Full AISI 304 and 316 Stainless Steel
- Recirculation Pump for CIP Solution
- Simple Carton Size Changeover
- Remote Connection for Technical Support

### AVAILABLE OPTIONS

- Ultrasonic Screw Cap Applicator
- Double Wall Insulated Product Balance Tank
- Carton and Cap Disinfection System (35% $H_2O_2$)
- HEPA Filter for Caps Blower
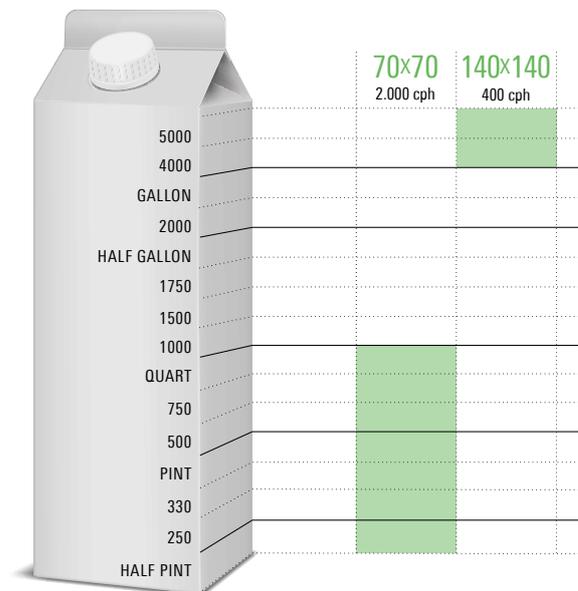- Ink-jet Printer on Outfeed Conveyor

## AUXILIARIES & END-OF-LINE

### AUXILIARIES

- Self CIP Galdi Independent Cleaning Unit

### END-OF-LINE SOLUTIONS

- Wrap-Around Case Packer
- Shrink-Wrapping Machine
- Tray Forming Machine
- Pick & Place Machine
- Palletizing Robots & Stations
- Automation & Handling Systems

| | 70×70 2.000 cph | 140×140 400 cph |
|---|---|---|
| 5000 | | |
| 4000 | | |
| GALLON | | |
| 2000 | | |
| HALF GALLON | | |
| 1750 | | |
| 1500 | | |
| 1000 | | |
| QUART | | |
| 750 | | |
| 500 | | |
| PINT | | |
| 330 | | |
| 250 | | |
| HALF PINT | | |

*Production speed varies according to product and carton characteristics. In line with our continuous improvement policy, all specifications are subject to change without notice. Illustrations, descriptions and technical specifications are not binding and may change.*

## MEASURES

2600 mm
102 in

1900 mm
74 in

3040 mm
119 in