



# THE MOST **ADVANCED** **PACKAGING SOLUTION**

**RG80**



## STEP INTO THE MARKET WITH A BESPOKE TURNKEY SOLUTION

The **RG80's** competitive edge lies in the combination of a cost-effective, mid-capacity packaging solution with high-end features.

The machine is suitable for the filling of **ESL milk, fresh milk, cream, drinking yogurt, fruit juice, liquid egg and other liquid food products.**



### HIGH HYGIENIC PERFORMANCE

The product is packed avoiding re-contamination and package integrity is ensured throughout its whole shelf life.



### UTMOST PRODUCT CARE

The nutritional and organoleptic properties of the packaged products are preserved and the quality of the end product is significantly higher compared to other packaging systems.



### EASE OF USE AND MAINTENANCE

The RG80 is designed to be intuitive and to make the work of operators and maintenance technicians faster and more efficient.



### COMPETITIVE INVESTMENT

RG80's good value for money and low running costs make it a highly competitive packaging system.



### VERSATILITY

The DDF dosing unit allows to fill products containing particles or with different viscosity grades while maintaining top production efficiency levels. Switch to different volumes in less than 2 minutes.

## MACHINE FEATURES

### STANDARD FEATURES

- Double Wall Insulated Product Balance Tank
- Modulating System for Product Inlet
- Automatic CIP Box Cover
- DDF Dosing Unit with Bottom-Up System
- Carton Disinfection System (35% H2O2)
- Drainable Machine Bed
- Recovery Pump for CIP Solution (with Safety Valve)
- IFCM Sanitizing system
- Digital native machine: next-gen diagnostics ready with advanced sensors for data collection and analysis

### AVAILABLE OPTIONS

- Rotary Screw Cap Applicator Single Index Servomotor Driven
- External Foam Cleaning System
- Waste Cartons Ejection System
- Galdi's Self CIP Independent Cleaning Unit
- CIP Box Quick Rinse Phase

## AUXILIARIES & END-OF-LINE

### AUXILIARIES

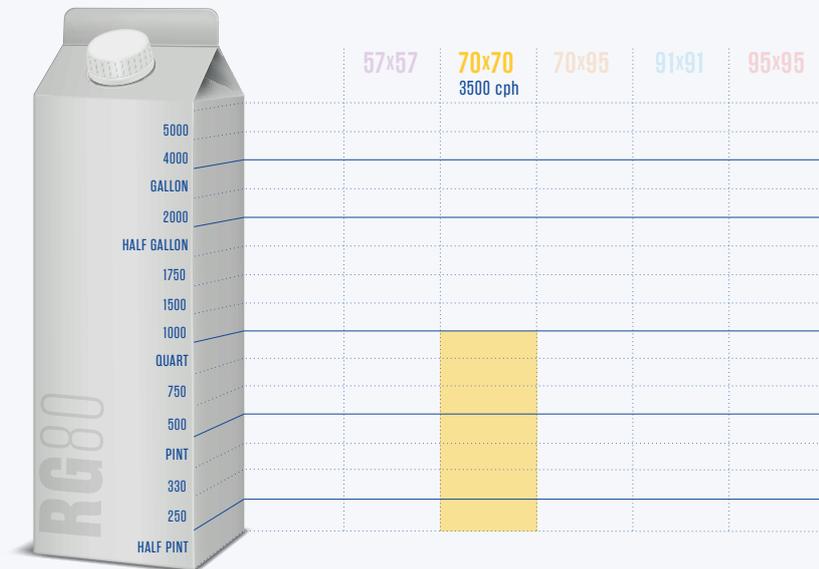
- Galdi's Self CIP Independent Cleaning Unit
- Automatic Foaming System

### END-OF-LINE SOLUTIONS

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

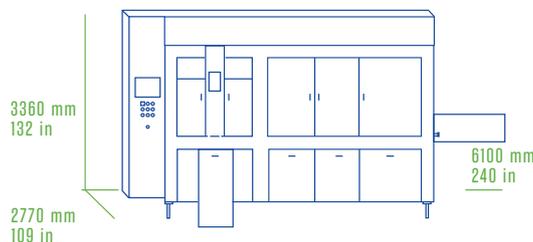
## CAPACITY, CROSS SECTIONS AND VOLUMES

**A GREAT FAMILY**  
FOR EVERY FORMAT,  
FOR EVERY NEED!



*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



Via E. Fermi, 43B  
31038 Paese (TV)  
ITALY  
p.+39 0422 482211

info@galdi.it  
www.galdi.it

**RG80**