

RAISING STANDARDS



MORE GUARANTEES, MORE SAFETY, FEWER UNKNOWNS

The **RG280** stands for a new generation of medium-capacity Gable Top packaging machines. Fully VDMA IV compliant, it's suitable for the filling of **ESL Dairy products, Plant-based beverages, Fresh Juice and High Acid** products distributed at ambient temperature.



SUPERIOR HYGIENE PERFORMANCE

Equipped with fully VDMA IV compliant hygienic solutions to preserve product quality and packaging integrity and to guarantee an even longer shelf life. Designed for your peace of mind.



ACCURATE PACKAGE FORMING & SEALING

Top-level repeatable and flexible process ensures highly accurate sealings and excellent aesthetics, for all packaging and cap configurations and sizes.



EASE OF USE AND MAINTENANCE

The R6280 is designed to be intuitive and to make the work of operators and maintenance technicians faster and more efficient. Designed with operators and technicians in mind.



NEXT-GEN DIAGNOSTICS

This digital-native machine collects and processes data that make understanding, predicting and fixing potential problems easier and faster. Transforming data into value.



RESOURCE EFFICIENCY

Well thought-out engineering significantly reduces waste of resources, such as water and chemicals used for cleaning processess. We take care of your business and of the environment as well.

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.

MACHINE FEATURES

STANDARD FEATURES

- Double Wall Insulated Product Balance Tank
- Modulating System for Product Inlet
- Automatic Filling Box Cover
- Double Diaphragm Filler with Bottom-Up System
- Carton Disinfection System (35% H2O2)
- Fully Automatic External Cleaning and Disinfection
- External Cleaning and Disinfection Unit (ECU)
- SIP with Pressurized Steam
- Fully Controlled Self-adaptive Laminar Air Flows System with High Efficiency HEPA (Class 14) Filters
- Advanced Sensors for Data Collection and Analysis & Next-gen Diagnostics
- Machine Platform with Flexible Layout
- Filling Box Quick Rinse Function

AVAILABLE OPTIONS

- Rotary Screw Cap Applicator Double Index Servomotor Driven
- Double set of Removable Top Heaters (Easy Opening and Caps)
- Machine Table Top Rinse

AUXILIARIES & END-OF-LINE

CAPACITY, CROSS SECTIONS AND VOLUMES

AUXILIARIES

Galdi's Self CIP Independent Cleaning Unit

END-OF-LINE SOLUTIONS

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



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.



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