RG21-2000



Machine specifications:

- Touch screen control panel system
- · Easy maintenance features
- Safety devices according to EC standard
- Flow-meter filler with aseptic AGV filling valves
- Pre-Setting for CIP Washing
- Mandrel Cooling System
- · Double Set of Nozzles
- · Start-up Spare Parts Kit

Options:

- Ultrasonic Screw Cap Applicator
- HEPA Filtered Laminar Air-flow Unit
- HEPA Filter for Caps Blower
- Mandrel Sanitizing Spraying System with alcohol
- Carton Conveyor Safety Clutch
- De-Foamer with Tank
- Ink-jet Date Coder on outfeed conveyor
- Recirculation Pump for CIP Solution
- Integrated Heat Exchanger
- · Independent Refrigerator
- Package Discharge Unit



RG21-2000

Technical Features:

| Machine dimension | L 3000 x W 1100 x H 2600 mm | |
|----------------------------|--|----------------------|
| Machine weight | 1700 kg | |
| Floor space covered | 5 m² | |
| Carton discharge height | 950 mm | |
| Production | Up to 2000 cartons/hour | |
| Carton size | All available sizes | |
| Noise level | < 70 dBA | |
| Cleaning solution | About 3000 l/h - 100 kPa | |
| Electrical data | Installed Power: 18,7 kW (21 kW with SCA) Nom. Voltage: 400 Vac - 50 Hz Num. of Phases: 3P + N + E | |
| Compressed air | Standard: about 430 nl/min With SCA: about 580 nl/min | Pressure: 600 kPa |
| Integrated Heat Exchanger | Cooling Circuit: about 10 l/min - about 4°C Waste Water: about 3 l/min - about 25°C | |
| Independent Refrigerator | Cooling Circuit: about 10 l/min - 12 / 16 °C Waste Water: about 3 l/min - about 25°C | Pressure: 50/100 kPa |
| City Water | Cooling Circuit / Waste Water: about 10 l/min - 12/16 °C | |
| Headspace Inert Gas Supply | Gas Type: N ₂ or CO ₂ | |
| | | |

Due to our policy of costant improvements, Galdi reserves the right to introduce technical changes without notice

