

## DR-ZH226G Toothpaste Plastic Tube & Soap Automatic Folding Box Carton Packing Machine



For products including containers, bottles, blister packs, pouches, sachets or tube, and many other high-output application, high speed cartoners from Danrel will deliver the needed performance and reliability while keeping the project within budget. Our high speed cartoners can be equipped with options to fit the needs of any project, from serialization and plant software integration to custom carton shapes and sizes. Contact us today for help specifying the exact equipment your application needs.

## **Main Functions:**

- 1. Automatic Carton Box Loading
- 2. Automatic Bottles & Jar Feeding
- 3. Automtic Cartoning
- 4. Coder for coding expiration date or series number on the box
- 5. Automatic Leaflet /Brochure Loading System

## **FEATURES AND ADVANTAGES:**

- \* Absolutely Economic Automatic cartoning machine.
- \* Constructed with materials that meet cG.M.P. or FDA.
- \* Small footprint is ideal for space sensitive operations.
- \* User friendly designed for high throughput with single operator
- \* Quick change tooling capable -- reduces downtime during tooling changeover.
- \* Simplified engineering design allowa easy operation and low maintenance.
- \* Security guarding provides safety operation for the operator.
- \* Speed regulation by means of a inverter.
- \* High precision index provide of accurate intermittent operation station.
- \* Torque limiter preventing starwheel from colliding.

## **Technicial Parameters**

Model No	DR-ZH226G
Motor Power	1/4HP 15:1
Power Supply	AC 220V, Single Phase, 50/60Hz
Capacity	30-60 cartons per min
Carton Length Range	20-80MM(customization offered)
Carton Width Range	20-80MM(customization offered)
Carton Height Range	60-200MM(customization offered)
Carton Paper Requirement	250-350g/m2(customization offered)
Working Pressure	0.5-0.8 MPa
Number of work-stations	12
Drive mode	Pneumatic
Air Consumption	150L/min
Packing Dimension	L*W*H 1800*1350*1580MM
Gross Weight	750 KGS