

## Automatic Can Drinks Filling Sealing Packing Machine GDseries



This machine is core machine in beer/carbonated drinks production line. It is for fill and seam of beer and other carbonated soft drinks (aluminum can/pet can), like cola, soda, energy drinks and so on.

## **Features**

- 1. Canceled screw and conveyor chains which enabling change bottle with different shapes easier.
- 2. Bottles transmission adopt clip bottleneck technology, bottle-shaped transform not need to adjust the equipment level, only need to change related the curved plate, wheel and nylon parts.
- 3. The specially designed bottle washing machine gripper is solid and durable, no touch with the screw location of bottle mouth to avoid secondary pollution.
- 4. Isobaric filling valve is adopted, filling accurate and no liquid lose.
- 5. Host adopt advanced PLC automatic control technology, the key electrical components from famous company such as Japan's Mitsubishi, France Schneider, OMRON.

## **Parameter**

Model:	GD-8	GD-12	GD-18	GD-24	GD-32
capacity (500ml based)	2000BPH	2600BPH	5000BPH	8000BPH	12000BPH
Suitable bottle :	PET CAN, ALUMINUM CAN, IRON CAN AND SO ON				
PET bottle: (mm)					
Suitable cap specification					
filling precision:	≤±5mm				
filling pressure:(Mpa)	≤0.4Mpa				
Machine power	2.2	2.2	2.2	3.5	3.5
Machine size:(mm)	750*800*2250	98000*900*2250	1300*1200*2250	1800*2200*2250	2100*2250*2500
weight: (kg)	1200	1500	1800	2500	3200