

Automatic Juice Filling Machine RCGF-series



Advantages

1. Using the wind sent access and move wheel in the bottle directly connected technology; canceled screw and conveyor chains, this enable the change the bottle-shaped become easier,
2. Bottles transmission adopt clip bottleneck technology, bottle-shaped transform not need to adjust the equipment level, only change related the curved plate, wheel and nylon parts is enough..
3. The specialty designed stainless steel bottle washing machine clip is solid and durable, no touch with the screw location of bottle mouth to avoid secondary pollirtion.
4. High-speed large gravity flow valve filling valve, filling fast, filling accurate and no liquid lose*
5. Spiraling decline when output bottle, transform bottle shape no need to adjust the height of conveyor chains.
6. Host adopt advanced PLC automatic control technology, the key electrical components from famous company such as JapanX's Mitsubishi France Schneider, Siemens.

Product Display

Juice Filling Machine suitable for filling juice and tea beverage, with temperature controller, it can also conduct thermal filling. It is used for all kinds of bottles. The bottle neck hanging technology makes the process of changing bottles easily by only adapting.

| Model: | RCGF14-12-4 | RCGF16-16-5 | RCGF18-18-6 | RCGF24-24-8 |
|------------------------|---|-------------|-------------|-------------|
| capacity :500ml | 2000 | 3000 | 5000 | 8000 |
| bottle shape: | roud or square | | | |
| PET bottle: (mm) | (Bottle Diameter): ϕ 50- ϕ 110mm (Height):150-340mm | | | |
| cap: | Pp srew cap | | | |
| filling precision: | $\leq \pm 5$ mm | | | |
| filling pressure:(Mpa) | 0.15-0.35 | 0.15-0.35 | 0.15-0.35 | 0.15-0.35 |
| rinsing pressure:(Mpa) | 0.2-0.25 | 0.2-0.25 | 0.2-0.25 | 0.2-0.25 |
| filling volume :(L) | 03.май | 4 | 6 | 8 |
| overall size:(mm) | 2450*1800 | 2780*2200 | 3600*2650 | 3800*2950 |
| | *2350 | *2350 | *2350 | *2400 |
| weight: (kg) | 3500 | 4500 | 5500 | 6500 |