



Cola Filling Machine/Cola Filling Production line DCGF-series



Cola Filling Machine/Cola Filling Production line Description: Material: The material which contact directly with the liquid is the SUS304 (Food grade), made in china. The transmission mechanism and the gear are equipped with firing A4 carbon steel.

1. Material: The material which contact directly with the liquid is the SUS304 (Food grade), made in china. The transmission mechanism and the gear are equipped with firing A4 carbon steel.
2. The 3-in-1 is mainly used to fill carbonated aerated beverage.
3. Disposition:

- 3.1 Motor: SIEMENS BEIDE
- 3.2 Speed reducer: JIE brand Hangzhou
- 3.3 Invert speed control: Japanese Mitsubishi
- 3.4 PLC: Japanese Mitsubishi
- 3.5 Touch screen: Made in Taiwan
- 3.6 Pneumatic component: DELIXI
- 3.7 Liquid control: Taiwan SIBAKE

Pneumatic element: Taiwan ARITAC

4. Volume of PET bottle: 0.25L-2.0L
5. Diameter of bottle: 50-120mm
6. Height of bottle: 170-360mm
7. Cap diameter: plastic screw type cap diameter Φ 28mm
8. Filling temperature: 3-5 degrees

Technical Parameters:

Model:	DCGF16-12-6	DCGF18-18-6	DCGF24-24-8
Capacity :500ml	2000-3000bph	3000-5000bph	5000-8000
Bottle shape:	round or square		
PET bottle: (mm)	(Bottle Diameter): φ 50- φ 110mm (Height): 150-310mm (Volume: 250ml -2000ml)		
Cap:	Plastic screw cap		
Filling precision:	$\leq\pm 5$ mm		
Power(KW)	4.4	5.2	6.2
Overall size:(mm)	2250*1650*2350	2600*1965*2350	2980*2200*2250
Weight: (KG)	2500	3500	4500

Model:	DCGF32-32-12	DCGF40-40-15	DCGF50-50-15
Capacity :500ml	8000-10000	10000-15000	16000-20000bph
Bottle shape:	round or square		
PET bottle: (mm)	(Bottle Diameter): φ 50- φ 110mm (Height): 150-310mm (Volume: 250ml -2000ml)		
Cap:	Plastic screw cap		
Filling precision:	$\leq\pm 5$ mm		
Power(KW)	6.2	7.5	8.5
Overall size:(mm)	3880*2200*2250	4000*2250*2250	5500*3500*2250
Weight: (KG)	6000	7000	8200