

RFS-series 3-in-1 Soda Drink Filling Machine



The 3-in-1 series is the integrate machine with rinsing, filling and capping functions. The machine is widely used to fill and seal various kinds of beverages such as mineral water, pure water, soda drink, fruit juice, tea drink, etc with PET bottles and plastic screw caps.

Characters:

1. The machine can carry out three functions of bottle rinsing, filling and capping.
2. The PLC controller is adopted to control the machine running automatically.
3. The bottle feeding section adopts air conveyor system.
4. The bottle discharging section adopts belt conveyor system which could adjust the speed.
5. High quality machine and the key parts are provided by famous brand

Technical Parameters

Model	CFS16-12-6	CFS18-18-6	CFS24-24-8
Rinsing Head	16	18	24
Filling Head	12	18	24
Capping Head	6	6	8
Production Capacity (500ml) b/h	2500-3000	4000-5000	6000-8000
Suitable Bottle Diameter (mm)	Φ50-108	Φ50-108	Φ50-108
Suitable Bottle Height (mm)	170-340	170-340	170-340
Suitable Bottle Capacity (L)	0.33-2.5	0.33-2.5	0.33-2.5
Filling Precision (mm)	±5	±5	±5
Filling Temperature (°C)	0-5	0-5	0-5
Power (kw)	3	5	6.5
Weight (kg)	3000	4500	6500

Model	CFS32-32-10	CFS40-40-12	CFS50-50-15
Rinsing Head	32	40	50
Filling Head	32	40	50
Capping Head	10	12	15
Production Capacity (500ml) b/h	10000-12000	12500-15000	16000-18000
Suitable Bottle Diameter (mm)	Φ50-108	Φ50-108	Φ50-108
Suitable Bottle Height (mm)	170-340	170-340	170-340
Suitable Bottle Capacity (L)	0.33-2.5	0.33-2.5	0.33-2.5
Filling Precision (mm)	±5	±5	±5
Filling Temperature (°C)	0-5	0-5	0-5
Power (kw)	8.5	9.5	10.6
Weight (kg)	10000	12000	15000