

Automatic Soda Filling Machine DCGF 32-32-10



Automatic soda Filling Machine is mainly applied for filling drinks. It combines rinsing bottle, filling and capping into one machine. The full procedure is automatics. It is suitable for PET Bottle and plastic bottle to fill juice, mineral water, pure water. If add temperature control device, even can for hot filling. The adjustment for bottle type of each unit is fulfilled by turning handle. It is simple, easy and quick. The filling method applies new micro pressure filling so that the filling speed becomes more quick and stable. Compared with similar machines, it has higher output and more benefit.

Features

- The Carbonated Filling Machine adopts technology of air conveyor direct connect with bottle infeed of screw and conveyor. Easy to change bottle size.
- Adopt neck handling technology to convey bottles, no need to adjust the height of equipment and only need to change some spare parts.
- Washing-filling-capping transfer stably.
- Specially designed stainless steel bottle gripper does not touch the thread parts of bottle neck, avoiding the second contamination.
- High speed and mass flow filling valves.
- Parts contacting liquid are all made of excellent stainless steel or food grade engineering plastic.
- The electric system is from international brand and achieves the national food hygienic standard.
- The bottle out startwheel is helical structure. While changing over bottle size, it is no need to adjust bottle-out conveyor.

Technical Parameter

Model	DCGF 32-32-10
Washing workstation	32
Filling workstation	32
Capping workstation	10
Production capacity(500ml)(B/H)	10000
Bottle specification(mm)	Φ=50-95, H=150-310
Motor power(KW)	44233
Overall dimension(mm)	4160×2690×2250
Weight(kg)	6000