



Soft Drink / Carbonated Drink Production Line DCGF24-24-8



Description:

1. Soft Drink filling machine is used in filling soft drink, carbonated drink and etc in. Bottles made of polyester and plastics, glass. The handle of the machine can be freely and conveniently turned to adjust the machine to fill various types of bottles.
2. The full filling line includes: Water Treatment system, Blending Equipment, Chiller, Mixing Machine, Rinser-Filler-Capper 3 in 1 machine, Lamp Checker, Filled bottle warming machine, Dryer, Labeling Machine, Film Shrink Machine/ Carton Packing Machine and conveyors CIP system. It is a full automatic production line.
3. This washing, filling and capping 3 kinds of jobs can be finished by one machine automatically, by 3-in-1 monoblock, the bottle goes through rinsing, filling and capping with little abrasion, and the transferring is stable, bottle changing is easier.
4. This machine use Isobaric filling, which suitable for various kinds of soft drinks, production speed can be adjusted by advanced PLC control system. Filling machine can run smoothly because of advanced technology.
5. Size of bottle is easy to change, some changing parts can be offered if customer need more types of bottle to use, which saves a lot of money. All contact with the liquid are all of excellent stainless steel or food level plastic. The electric system is of international brand and achieves the national food sanitary standard.

Specifications:

Application	Soda water, Soft drink. Carbonated drink, Energy drink, Beverage drink
Suitable bottle Type	PET/Glass bottle with size 200ml to 1500ml
Bottle Height suitable	Bottle height. Φ 160— ϕ 340mm
Bottle Diameter suitable	Bottle dia. ϕ 50- ϕ 90mm
Suitable cap	Screw cap, Pressing Cap, Sport cap, Aluminum Cap, Crown Cap
Capacity	7000 to 8000 bottles per hour(500ml bottle)
Filling style	Isobaric filling
Filling Temperature	Room Temperature
Voltage	220/380V Custom made
Material:	High quality SUS304/316L stainless steel
After sale Service Provided	Engineers available to service machinery overseas
Power	3.8kw
Weight	4500KG
Dimension	3100*2200*2400mm(L*W*H)