

SD-RXGF Carbonated Drink Filling Line



Feature:

1. The SD-RXGF carbonated drink filling line (aerated water filling machine) is a kind of 3-in-1 unit equipment for aerated water beverage filling process, combining washing, filling and cap screwing processes.
2. It is suitable for the filling of polyester bottles and PET bottles and all kinds of different bottles.
3. It can be adopted with temperature controller to achieve a thermal filling machine.
4. The bottleneck technical can make the machine operate easily, if you need to change the bottles, you just need to adapt the height of conveyor chain.
5. Regarding the filling process, the machine adopts the micro-pressure technology, and the water can fill in a constant pressure system, all those make the machine faster and stable.
6. The Main-frame machine uses frequency conversion timing motor, which can make its convenience adjustment speed within throughput.
7. Output with 3000 bottles per hour to 3600 bottles per hour is available for choice.

Technical Parameters

| Model | Bottle Washing Heads | Filling Heads | Covering Heads | Capacity(Bottles/Hour) | Motor Power (Kw) |
|-----------|----------------------|---------------|----------------|------------------------|------------------|
| SD-DXGF48 | 48 | 48 | 12 | 14000 | 7.5 |
| SD-DXGF32 | 32 | 32 | 12 | 10000 | 7.5 |
| SD-DXGF24 | 24 | 24 | 8 | 6000 | 3.8 |