



## *Automatic Small Bottle Powder Filling Capping Processing Line*



The equipment is our company in accordance with the latest national GMP standard design and development of the latest canning machine, the machine applies the latest technology, design more reasonable, more concise, more solid. Automatically into the tank, metering, filling, packing for powder and granular materials, such as milk powder, protein powder, solid beverage, grape sugar, Rice noodles etc.

### **Characteristic:**

1. The use of card disk positioning mechanism, Chinese and English LCD touch screen, PLC control system, work at a glance.
2. The use of cans or bottles of containers, no bottles and bottles are not filling, can be configured automatically into the bottle into the tank system.
3. The structure of the whole machine, reasonable layout, change packaging varieties, cleaning and convenience.
4. Imported servo motor, high speed, large torque, which greatly improves the accuracy of packaging.

## Technical Parameter:

Filling Range	5-1000g
Packing Accuracy	±1%
Filling Speed	0-40 cans/min
Bottle Diameter	30-100mm, 100-200mm
Bottle Height	50-350mm
Hopper Capacity	50L
Voltage	380V 60HZ
Power	2000W
Weight	500kg
Size	2000*1150*2300mm

## ***DXG Automatic Single Head Capping Machine***



The machine adopts frequency converter control, the drive mechanism applies cam principle, the disc cutter is positioned, and the screw cap of the round thread cap is applied. On the cover, automatic capping, capping combined with magnetic sheet structure, screw cap does not hurt the capping head cover, easy disassembly, different cover and bottle only replacement of a few components, you can use one machine, and filling machine, labeling machine production line, is the best equipment for food and beverage, medicine, daily chemical, chemical industry. The utility model is mainly used for the rotary cover of various circular plastic, aluminum and iron screw thread covers, and is suitable for different bottle shaped screw caps of food, pharmacy, daily chemicals, pesticides, cosmetics and other industries.

**Characteristic:**

- Handsome appearance, smart and fast cover speed, high pass rate;
- The design is novel and original, the mechanical torque control is intelligent, and the operation and adjustment are very convenient;
- The utility model can be used for single machine production and the ideal model for line production;
- Preparation of constant torque capping head, the pressure can be easily adjusted;
- The utility model has the advantages of compact structure, reasonable structure and convenient linkage with other equipment.

**Technical Parameter:**

Capping Head	Single head
Cap Size	15-50mm, 50-100mm
Bottle Size	Φ20-φ130mm
Bottle Height	50-320mm
Capping Speed	10-60 bottles/min
Voltage	220V
Power	550W-1000W
Weight	300kg
Size	1500*800*1600mm