

## Semi-auto Capsule Filling Machine CGN208-D



## **Application**

- 1. Semi-Automatic Capsule Filling Machine is a new type of medicine filling machine with novel structure and attractive appearance.
- 2. Under both electrical and pneumatic control and equipped with and automatic electronic counter and computer-controlled speed-adjusting device, the machine can accomplish the positioning, separation and locking etc. of capsules.
- 3. In place of manual capsule-filling, it can reduce labor intensity and raise productivity. Its filling amounts are accurate and up to sanitary standards for pharmaceutics.
- 4. The machine consists of capsule-feeding, U-turning and separating mechanism, material medicine-filling mechanism, locking device, electronic speed varying and adjusting mechanism, electrical and pneumatic control system protection device as well as accessories such as vacuum pump and air pump.
- 5. China machine-made capsules or the imported are applicable to this machine, with which the finished product qualification rate can be above 97%.

## **Technical Parameter**

| Model                           | CGN208-D                                    |
|---------------------------------|---|
| Output(pcs/min)                 | 1000-25000 pcs/hour                         |
| Capsule Size                    | #000-#4                                     |
| Total Power                     | 4.0KW                                       |
| Filling formulation             | Power(no wet and viscosity); small granules |
| Air pressure                    | 0.03m3/min 0.6Mpa                           |
| Vacuum pump                     | (Pumping rate)40m3/h                        |
| Net Weight(KG)                  | 350kgs                                      |
| Gross weight                    | 380kgs                                      |
| Dimension(mm)                   | 1140×700×1630                               |
| Dimension of Export Package(mm) | 1650 X 800 X 1750                           |