

## *Automatic Softgel Encapsulation Machine and Soft Gelatin Capsule Machine RG2-200,250,300B*



### **Features:**

- It adopts large-size touch screen and has fault diagnosis function, which can store various operating parameters and reserve network interface.
- The mold adopts aviation aluminum alloy and has a long service life. Optimized design, the number of cavities is large, and the mesh adhesive rate is low.
- The mold pressure is pneumatic, fast and stable.
- Rubber drum, rubber smearing system and mold parallel design, high stability. The mold shaft, the rubber drum and the pull net shaft are driven by independent motor frequency conversion, which is convenient to adjust, low in noise and stable in operation.
- The rubber skin is micro-lubricated, truly no-clean, improve efficiency and save money.
- The rubber skin cooling adopts the independent split professional chiller, which has low energy consumption and high cooling efficiency.

- The spray body is convenient to lift and lower, and can stay at any position to reduce the labor intensity of workers.
- The lower pill uses the net bucket, and there is a cold wind pre-determined type, so that the plastic pill molding is more beautiful, and the transportation is more reasonable.
- The material bucket is adjustable in temperature, stirrable and with speed regulation, and is more suitable for suppressing Chinese medicine suspension.
- The equipment shape is in line with ergonomics, pleasant design, convenient and reasonable operation.

#### Technical Parameters:

Model	RG2-200B	RG2-250B	RG2-300B
Roller die rated speed	0-7r/min	0-5r/min	0-5r/min
Roller die size	φ103x200 mm	φ150x250 mm	φ150x300 mm
Single piston feeding volume	0-2ml	0-2ml	0-2ml
Power supply	380V 50Hz	380V 50Hz	380V 50Hz
Noise	<75 dBA	<75 dBA	<75 dBA
Dimensions	1990x1040x2100 mm	2420x1180x2210 mm	2420x1180x2210 mm
Net weight	1000kg	1800kg	1900kg
Total power	11 KW	17 KW	17.6 KW