

## *Softgel Encapsulation Machine RG2-200, 250, 300B/C*



### **Main Features:**

1. Adopts big size touch screen, with fault diagnostic function, can store various kinds of operating parameters, reserve network interface.
2. The mould adopts the aviation aluminum alloy, long service life. Optimize design, more mould holes, low net-gelatin rate.
3. Mould pressing adopt pneumatic way, fast and stable.
4. The gelatin sheet drum wheel, gelatin sheet oil system and mould adopt parallel design, high stability. Mould shaft, gelatin drum wheel and pulling shaft adopt independent variable frequency drive motor, easy to adjust, low noise, and smooth operation.
5. The gelatin sheet adopt micro lubrication, and really no clean, improve efficiency, to save money.
6. The gelatin sheet cooling adopt independent professional cold water machine, low energy consumption, high refrigeration efficiency.
7. Spray body lift easily, can stay in any position, reduce labor intensity.
8. Discharge soft capsule by net-hopper, and form in advance by cold wind, make soft capsule molding more beautiful and conveying more reasonable.
9. Material hopper can not only adjust temperature, and mixing with speed adjusting, the more suitable for traditional Chinese medicine suspension liquid.
10. Equipment designed with ergonomic, appropriate human nature, easy operation and reasonable.

**Technical Parameters:**

<b>MODEL</b>	<b>RG2-200B</b>	<b>RG2-250B</b>	<b>RG2-300B</b>
Roller die rated speed	0~7r/min	0~5r/min	0~5r/min
Roller die size	φ103×200mm	φ150×250mm	φ150×300mm
Single piston feeding volume	0~2ml	0~2ml	0~2ml
Power supply	380V 50Hz	380V 50Hz	380V 50Hz
Noise	<75dBA	<75dBA	<75dBA
Dimensions	1990×1040×2100mm	2420×1180×2210m	2400×1180×2210mm
Net weight	1000kg	1800kg	1900kg
Total power	11kw	17kw	17.6kw