

RG2-200, 250, 300C Softgel Encapsulation Machine



- Adopts big size touch screen, with fault diagnostic function, can store various kinds of operating parameters, reserve network interface.
- The mould adopts the aviation aluminum alloy, long service life. Optimize design, more mould holes, low net-gelatin rate.
- The gelatin sheet drum wheel, gelatin sheet oil system and mould adopt parallel design, high stability. It adopts independent variable frequency drive motor, full bearing design, high assembly accuracy, easy to adjust, low noise, and smooth operation.
- The gelatin sheet adopts micro lubrication, and really no clean, improve efficiency, to save money.
- The gelatin sheet cooling adopt independent professional cold water machine, low energy consumption, high refrigeration efficiency.
- Discharge soft capsule by net-hopper, and form in advance by cold wind, make soft capsule molding more beautiful and conveying more reasonable.
- Material hopper can not only adjust temperature, and mixing with speed adjusting, the more suitable for traditional Chinese medicine suspension liquid.
- Small footprint, complete functions, very suitable for small test and middle test of institution and laboratory, also can be produced in small batches.

Technical Parameters

| Model | RG2-200C | RG2-250C | RG2-300C |
|------------------------------|------------------|------------------|------------------|
| Roller die rated speed | 0~7r/min | 0~5r/min | 0~5r/min |
| Roller die size | Ф103×200mm | Ф150×250mm | Ф150×300mm |
| Single piston feeding volume | 0~2ml | | |
| Power supply | 380V; 50Hz | | |
| Noise | <75dBA | | |
| Dimensions | 1990×1040×2100mm | 2420×1180×2210mm | 2420×1180×2210mm |
| Net weight | 1000kg | 1800kg | 1900kg |
| Total power | 11kw | 17kw | 17.6kw |