

RJWJ-120 Soft Gel Capsule Making Machine



Our machine is a new generation of roller die type water cooling type soft gelatin encapsulation machine. It is optimized designed and precise manufactured on the basis of foreign latest technology.

The main technical index meets the international advanced level and conforms with the GMP standard. The product is widely used in pharmaceutical, cosmetic, health food and pesticide etc, such as egg shape, fish shape, cylinder, ball shape, calabash shape, Abnormity shape, etc. It consists of main machine, gelatin melting tank, insulated gelatin storage tank, electric control cabinet, conveyor, shape/drying rotary cage, colloid mill etc.

Advantages:

1. water cooling of this machine ensure clean environment.
2. Adopting air pressure ensure gelatin storage tank conveys gelatin on the ground, ensure better production environment.
3. The capsule conveyance belt adopt food-grade conveyance belt which is non-toxic, non-sticky, and easy to wash.
4. The shaping and drying rotary cage is made of stainless steel mesh panel with no dead corners and easy to clean. An oil basin under the rotary cage ensures no oil dropping during the production.
5. It is convenient and prompt that adjusting the clearance of two roller dies by air pressure.

Technical Specifications

Model	GSE-120	GSE-220	GSE-300
Roller die rated speed	0~5r/min		
Pillar Quantity	8 Pcs	12 Pcs	24 Pcs
Roller die size	Φ72×110mm	Ø125×200mm	Ø150×300mm
Single piston feeding volume	0.2~1ml	0.75~2ml	0.75~2ml
Power supply	380V 50Hz		
Total power	6.5kw	7.5kw	11.5kw
Noise	<75dBA		
Dimension(mm)	1600x1000x1650	2100x1100x1800	2200x1275x1900
Net weight	1100kg	1840kg	2189kg