

BLL-1000III Centrifugal Coating Granulating Machine



The BLL-1000 III coating granulator is the production equipment for various spherical pills. It can produce high-quality pellets, micro-pellets, bulk granules (Qimu method) and different combinations of different drug layered particles, as well as pill coating (film, enteric, gastric soluble, protective layer, coloring, etc.) and drying. The manufactured particles have a high rate of true sphericity, which are uniform in size, beautiful and easy for quantitative analysis, with a high yield. In addition, it can also be used in food, pesticide, chemical and other fields. A patented powder supply technology is used for the equipment. The vacuum feeding machine automatically feeds material, and the feeding range spans a greater extent, and it basically eliminates material puffing.

Parameters:

NAME	PARAMETER
Masterbatch minimum input (blank)	5kg
Maximum pellet output (blank)	100 kg
True sphericity of particles	≥0.9
Air blower supply	500L/min
Hot air temperature	25~80°C
Turntable diameter	1000mm
Disk speed range	0~200r/min
Speed control method	frequency changer
Feeding method	patented technology
Powder supply range	15mL~3000mL/min