

ZLB80 Rotating Granulator



Instructions:

ZLB80 Rotating Granulator is a mini wet rotating granulator for research and development. The performance of the machine, such as formability and disintegrating performance, can be easily discovered only by about 30 gr. powder lot. The machine can produce cylindrical granules with diameters of 0.8, 1, 1.2 and 1.5mm, and the produced granules are neat and beautiful.

Application:

- 1.R&D of WDG aqueous particulate agent in the agricultural chemical industry
- 2.The granules for medicinal granules in the pharmaceutical industry
- 3.The granules for essence of chicken in the food industry
- 4.The granules for instant soluble powder in the food & drink industry
- 5.The granules used in the chemical industry

Technical Parameters:



Model	ZLB80
Production Capacity	(1-10) Kg/h
Granule Size	(0-130) mm
Diameter	(0.8-1.5) mm
Power	220V/50Hz/0.2Kw OR 110V/60Hz/0.2Kw
Packing Size	370×320×570 mm
Packing Weight	20 Kg

Features:

The machine comprises an electrical motor, reduction gears, several electrical functions, a screen drum, grinder and trimmer. The grinder and screen drum are made of acid and alkali-resistant, stainless steel for zero contamination.

The machine is compact, light weight, attractive in appearance, readily portable, easy to operating, safety, without vibration, low noise, stable in performance, healthy, low in wastage and high in efficiency. The granule sizes can be adjusted by changing the different sized meshes according customer requirement.

Turn on the rotary switch and press down the speed control to select the proper speed.

Adjust the speed slowly allowing it to run at low speed for several minutes if the machine is cold.

To turn off, turn the speed control to the minimum speed then switch off. Shut off the rotary switch.

Please read through the operating manual before using.

Please shut off the power before leaving.

Guidelines And Recommendations:

Check all parts of the machine before use especially the hoop for foreign matter.

Do not put hands, fingers or any hard material into the griddle when the machine is working.

If the materials are too big for the machine, break them up.

Operators should be fully familiar with the performance, internal structure and theory of the machine.

Do not leave the working place when the machine is in working. Pay attention to the working sounds of the machine. Stop if any irregular sounds occur.

Turn off the power in the event of blockages or foreign matter falling into the machine.

Clean the blades and then turn on the machine to clear residue.

Turn off the power when the machine is not in use.

If the machine has been out of use for a long time, wash thoroughly to increasing its working life.