

RICHTEK INDUSTRY

Swing Granulator Machine Herb Granulation Machine RT-60



Under the positive and reverse rotation of the rotating drum, this granulator machine force the wet powder mixture through the screen to make granules.

It is mainly suitable for manufacturing granules of various specifications in industries such as food, health care products, medicine, chemicals, and test materials.

The granulator can also be used to crush dry materials that are condensed into lumps

Features:

1. Uniform particle size and simple control
2. Adjust the tightness of the screen and the speed of the drum to control the particle size and density to a certain extent.
3. Shaft rotation seal is good, no contaminant to the material.
4. The machine is made of stainless steel, which is beautiful and convenient to clean.

The parts to be cleaned are only the granulation chamber, mainly the screen and drum. The drum does not need to be disassembled, the screen is easy to disassemble and very light.

Operation:

1. Place the machine on floor stably.
2. Open the box cover to add lubricating oil to the gearbox.
3. Pay attention to whether there is any abnormal noise during the test run, so as to stop the vehicle for inspection and elimination in time.
4. When installing the screen, the screen must be close to the end caps at both ends to avoid leakage.
5. The machine must be run for 3 to 5 minutes with no load, then put into production. It is not advisable to add too much material when feeding. About 2/3 of the volume should be kept.

Parameter:

Model	RT-60	RT-90	RT-160
Capacity	20-30kg/h	50-100kg/h	200-300kg/h
Power	0.25kw	0.55kw	2.2kw
Dimension	460*550*570mm	750*460*840mm	970*560*1240mm
Weight	55kg	150kg	330kg