

Granulation machine

ZL rotary granulator



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Application

ZL rotary granulator is used for mixing and granulation of materials in pharmaceutical, chemical and food industries. It also can crush abolished slice and dry materials into a granule. It is especially suitable for material of higher viscosity.

The parts of ZL rotary granulator that contact with the material are all made of stainless steel. The machine looks aesthetic, the structure is reasonable, granulation rate is high, discharges material automatically, prevents granules damaged by manual. ZL rotary granulator is suitable for line production. Its grinding blade and swaging blade rotate in opposite directions, keep swaging blade in a certain angle, swaging blade press materials under the grinding blade, the spiral leaf in grinding blade push the materials into the sifter, the granules are extruded from the hole of sifter.

Technique Parameter

Model	ZL250	ZL300
Trough capacity (L)	250	300
Granule Dia. (mm)	2-2.2	1.8-2.5
Overall size (mm)	700*540*1300	880*640*1300
Motor power (KW)	3	3
Weight (kg)	350	400
Capacity (pieces/h)	100-200	140-400