



ZL-series Rotary Fast Pendular Oscillating Granulator Machine



The machine is the ideal equipment used in pharmaceutical industry, foodstuff industry, chemical industry and so on. It can make the stirred raw material granulate the needed granule, especially for the material with high viscosity.

It is suitable for the chick monosodium glutamate factory.

Working principle:

This machine adopts one pair of rotating grinding blade to grind from damp material into column-shape granule by stainless steel sieve cylinder which is provided to pelletize in next process.

The machine can obtain different size granule by changing the stainless steel sieve.

All parts contacted with raw material in this machine are made of stainless steel. Its appearance is beauty and taste and its structure is reasonable. Its efficiency is high and the granule is beauty. Its discharge is automatic. Therefore it can avoid the damaged conditions caused manual.

Technical Parameters:

| Model | ZL250 | ZL300 |
|---------------------------------|-----------------|-----------------|
| Strainer diameter | 250 mm | 300 mm |
| Strainer aperture | Φ 0.8-2.5 mm | Φ 0.8-2.5 mm |
| Production capacity | 60-200 kg/h | 150-350 kg/h |
| Rotation rate of rolling knives | 60 r/min | 60 r/min |
| Motor | 3 kw | 3 kw |
| Overall size | 700*500*1400 mm | 800*600*1400 mm |
| Net weight | 240 kg | 350 kg |