



## *High Speed Wet Mixing Granulation Machine*



High Speed Wet Mixing Granulation Machine biggest advantage is that the granulation speed is fast and the effect is good. It is widely used in the following industries:

1. Tablet production in the pharmaceutical industry can provide ideal pelletized raw materials for the tableting process.
2. Granulation in the food industry: such as chemical seasonings, dairy products, spicy materials, spices, sour materials, food additives, food colors, etc.

### **High Speed Wet Mixing Granulation Machine Working principle**

The raw materials are added into the cylinder at one time, mixed and then injected into the adhesive, or the raw materials and the binder are added into the working container at one time, and then mixed into a soft material and then chopped and granulated.

### **Maintenance of the High Speed Wet Mixing Granulation Machine equipment**

1. The High Speed Wet Mixing Granulation Machine generally needs to do every day to clean the surface of the equipment
2. The High Speed Wet Mixing Granulation Machine must check the operation of the device every week for noise.
3. Replace the oil in the gearbox every month.
4. Do a comprehensive maintenance every year

**Technical Parameters:**

Hopper volume (L)	20	150
Capacity (Kg/batch)	1-10	50
Mixing power (KW)	2.2/3.7	6.5/8
Crushing power (KW)	1.1/5	3.3/4
Mixing speed (rpm)	240/500	182/275
Crushing speed (rpm)	1500/3000	1450/2880
Overall diameter (mm)	1450×780×1530	1700×800×1450