

## ***SED-200CH Groove Type Pharmaceutical Powder Mixer Machine Planet Mixing Machine For Granule***



Groove Type mixer is widely used to mix powder or moisture materials and make the different proportion of main and supplementary materials mixed evenly.

All the parts touched with materials are made of stainless steel. The clearance between blades and vessel body is small so that there is no dead corner during mixing.

Sealed devices are installed at the two ends of mixing shaft to prevent the leakage of materials. It is widely used in the industries of pharmacy, chemical, food, etc.

### **Main Features**

- Trough Type Mixer is suitable for Pharmaceutical, Chemical, Food and other industries, primarily dealing with evenly mixed powder or pasty materials.
- The machine works by adoption of mechanical drive as it can improve the quality of each batch of mixture with high degree of uniformity.
- Trough Type Mixer rotates "S" type stirring paddle and turn over raw materials back and forth. The whole machine is made of stainless steel makes the machine in good condition of corrosion resisted.
- The mixing paddle is movable. When cleaning and changing material, it can be taken out by removing three nuts and moving two paddle vanes to the left and right, and then the paddle vanes and the trough can be cleaned thoroughly.
- With electrical control, the machine can be operated easily. The mixing time can be set and the machine will be stopped when the time is up to raise the mixing quality of each batch.

**Technical Parameters**

|                                     |               |
|-------------------------------------|---------------|
| Volume (L)                          | 200           |
| Power of agitation motor (kw)       | 3.5           |
| Rotation speed of agitation (r/min) | 24            |
| Power of Inclined motor (kw)        | 0.8           |
| Input(kgs)                          | 100           |
| Weight (kg)                         | 400           |
| Overall dimensions (mm)             | 1360×600×1200 |