

## *DS-3 Type Vibration Spiral Feeding Machine*



The product is mainly used as a granular powder feeding, suitable for food, chemical industry, building materials, plastics and packaging industry has a certain height requirements of the feeding device.

### **Features:**

1. DS-3 vibrating screw feeder can lift a variety of powder material, a material box and the packing auger are made of stainless steel.
2. Feeding motor, each switch to control the vibration amplitude adjustable vibration motor, The whole spiral can be convenient disassembly, cleaning.
3. Automatic feeding, automatic stop.
4. Between the screw and barrel and bin soft connection, easy disassembly; barrel at the lower end of the valve and the reversing switch, convenient cleaning.
5. Feeding height according to user requirements and work space decision, this machine can move freely, feeding feeding fast, safe and reliable.
6. Silo with the vibration motor, make material automatically into the spiral.

## Technical Parameters:

Model	DS-3
Lifting capacity	2m <sup>3</sup> /hours (1000L/h)
Feed box volume	120 L
Screw diameter	110 mm
Feed tube diameter	115 mm
Feeding height	1600 mm (Can according requirement customize)
Voltage power	AC380v Screw motor 1500W, Vibration motor 200W (Can customize 220V Standard voltage)
Silo size	860*755*840 mm
Weight	150kg
Material	stainless steel