

## Vibrating screw feeding machine GS-2S series



This Vibrating Screw Charging Machine can convey sorts of material. Combined with the package-machine of our company, it can do material situation tracing. Also can be used separately. Complete machine made in stainless steel, except for the electrical machine, gearing, and the framework.

## Features:

Vibrating screw feeding machine is composed of double motor, feeding motor, vibrating motor and each switch control.

Hopper is adjustable and vibration which make material to be flowing easily. It is good to material. Hopper is separate from twisting shaft. Structure is reasonable and easily loading and unloading Characteristic dustproof, bearing won't be polluted by the dust and powder.

To cleanup scrapped materials conveniently and design the machine to be: Discharging the material reversely, storing materials at the bottom of hopper pipe, and taking out the whole screw.

## **Technical Parameters:**

Model	GS-2S3	GS-2S5	GS-2S8
Charging Capacity	3 stere / hr.	5 stere / hr.	8 stere /hr.
Powder Supply	930W	1.5KW	2.2KW
Diameter of pipe	φ114mm	φ141mm	φ159mm
Thickness of pipe	2.5mm	2.5mm	2.5mm
Hopper Volume	230L		
Power Supply	3P 380V 50-60Hz		
Charging angle	General 45 degree, special 30 degree,60degree		
Charging Height	General1800mm, Different feeding height could be designed		
Total Weight	130kg	180kg	230kg
Overall Dimensions of Hopper	1023×823×870mm		
Remark	Other charging capacity could be designed		