

GS-2S series Vibrating Screw Feeder



The Machine can convey sorts of material. Combined with the package-machine of our company, it can do material situation tracing. It 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 reversally, storing materials at the bottom of hopper pipe, and taking out the whole screw.

Technical Parameters

Model	GS-2S2	GS-2S3	GS-2S5	GS-2S7
Charging Capacity	2 cbm/h	3 cbm/h	5 cbm/h	7 cbm/h
Powder Supply	550W	930W	1.5KW	2.2KW
Diameter of pipe	φ102mm	φ114mm	φ141mm	φ159mm
Hopper Volume	100L	230L	200L	200L
Power Supply	3P 208-415V 50/60Hz			
Charging angle	General 45 degree, special 30degree, 60degree			
Charging Height	General 1800mm, Different feeding height could be designed			
Total Weight	120kg	130kg	180kg	230kg
Overall Dimensions of Hopper	1023x823x870mm			
Remark	Other charging capacity could be designed			