



ZH-CS2 Inclined Screw Food Grade Conveyor With Hopper



ZH-CS2 screw conveyor is developed for conveying powder product, such as milk powder, rice powder, sugar, gourmet powder, amylaceum powder, washing powder, spices, etc.

Feature

1. Vibrating screw feeding conveyor is composed of double motor, feeding motor, vibrating motor and with respective control.
2. Hopper with vibrator makes material to flow easily, and the size of hopper can be customized.
3. Hopper is separated from twisting shaft and with reasonable structure and easily loading and unloading.
4. Hopper with dustproof structure and all the material is made of SS304 except for motor, which won't be polluted by the dust and powder.
5. Product releasing with reasonable structure that is easy for scrapped materials and tailing removing.

Machine Specificatin:

| Model | ZH-CS2 | | | | | |
|-------------------|--|--------------------|--------------------|--------------------|--------------------|---------------------|
| Charging Capacity | 2m ³ /h | 3m ³ /h | 5m ³ /h | 7m ³ /h | 8m ³ /h | 12m ³ /h |
| Diameter of pipe | Ø102 | Ø114 | Ø141 | Ø159 | Ø168 | Ø219 |
| Hopper Volume | 100L | 200L | 200L | 200L | 200L | 200L |
| Total Power | 0.78KW | 1.53KW | 2.23KW | 3.03KW | 4.03KW | 2.23KW |
| Total Weight | 100kg | 130kg | 170kg | 200kg | 220kg | 270kg |
| Hopper Dimensions | 720x620x800mm | 1023 x820x900mm | | | | |
| Charging Height | Standard 1.85M, 1-5M could be designed and manufactured. | | | | | |
| Charging angle | Standard 45degree,30-60 degree are also available. | | | | | |
| Power Supply | 3P AC208-415V 50/60Hz | | | | | |