



## Screw Conveyor



Applicable for conveying of powdered products in food, medical, chemical or plastic industry.

### Main Function & Features:

1. Good sealing with no powder leakage.
2. Able to combine with other machines to make full use of the space.
3. Rational structure with silo and screwing device independent from each other for easy installation.
4. Simple maintenance, easy disassembly and convenient for cleaning.

### Technical Parameters:

Contents	Specifications
Body Material	SUS304
Conveying Type	screw blade
Power Supply	single / 3 phase 220V/380V 50HZ/60HZ
Power Consumption	0.61KW / 0.81KW / 1.56KW / 2.26KW / 3.06KW / 4.06KW
Silo Volume	100L / 200L
Conveying Speed	2m <sup>3</sup> /h, 3m <sup>3</sup> /h, 5m <sup>3</sup> /h, 7m <sup>3</sup> /h, 8m <sup>3</sup> /h, 12m <sup>3</sup> /h
Conveying Angle	Standard: 45° or per requirement (from 30°~60°)
Conveyor Pipe Diameter	102mm, 114mm, 141mm, 159mm, 168mm, 219mm
Conveying Height	Standard: 1,850mm or per requirement (from 1,000 to 5,000mm)
Machine Dimension(mm)	custom-made per requirement