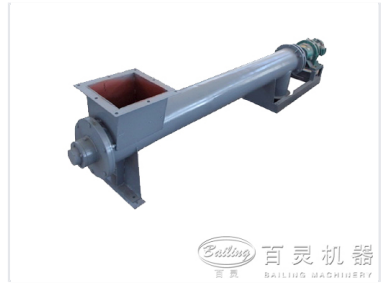


# Screw Conveyor for Bulk Material Handling

The screw conveyor is designed for transporting powder, granules, and small block materials such as coal, gravel, and cement. It is not suitable for materials that easily deteriorate, are sticky, or easily form clumps.



## ADDITIONAL IMAGES



## Product Overview

### Versatile Bulk Material Handling

This industrial screw conveyor is designed for the efficient transport of powder, granular materials, and small blocks such as cement, coal, and sand. Featuring a robust, enclosed helical design, it minimizes dust and spillage while providing reliable throughput in various industrial environments. Beyond simple transportation, this unit can also be configured to serve as a mixer or agitator for dry or wet ingredients, offering excellent adaptability for congested workspaces.

## Technical Performance

### Model Specifications

Model	Capacity (Coal)	Capacity (Cement)	Power (kW)	Weight (t)
GX200*10M	8.5	7.9	2.2	0.7
GX250*10M	16.5	15.6	3	0.95
GX300*10M	20	21	3	1.4
GX400*10M	54	51	5.5	2.1
GX500*10M	79	84.4	7.5	3.2

Transmission Length: 3 - 70 meters

## Operational Capabilities

### Compatibility Restrictions

- Not suitable for easy-deteriorated materials
- Not suitable for high-stickiness materials
- Not suitable for easy-forming materials

Suitable Materials: Powder, Granular materials, Coal, Gravel, Cement, Cereal, Sand