

Screw Conveyor

Screw conveyor systems are currently used in many industries as one of the most flexible bulk material conveyance methods available. Simple in design, the conveyor screw initiates a smooth, continuous forward movement of material.

U-type Screw Conveyor



Trough - U Type Screw Conveyor is continuous conveying equipment which used to transport powder, granular and dry bulk materials. It consists of bearing seat, screw blade, screw shaft, hang bearing, conveyor casing and driven device, etc. Single or combination of multiple screw equipment can be used to integrate with each other to meet particular on-site requirements. It has trough type tube with multiple inlets and outlets.

Technical Specification:

- Screw pitch can be customized according to requirement.
- Conveyor length can be customized according to your need.
- Screw pitch can be customized according to require of different material.
- According to real working conditions, trough screw conveyor machine can be multiple inlets and outlets.
- With hanger bearing for length longer than 3-4m.