Screw Conveyor



Screw Conveyor are manufactured with trough type or enclosed in a circular type & conveying horizontally or inclined or vertical with permitting intermediate discharge of the material at several points. Material Handle like Ice Cubes, Powder Coat, Food Colour, Pigments etc. Capacity from 1 TPLs to 50 TPLs. These conveyors are specially used for dusty, hot material and material with an obnoxious odor. Offered in small width, these are dust-tight by jacketing the trough. To meet the specifications of our clients, we offer a wide range of accessories such as loose Screw Flights (S.S. or M.S.). Moreover, we are engaged in designing various types of Screw Conveyors that includes

- Twin Screw Conveyors
- Screw Feeders
- Paddle Conveyors
- Mixing Conveyors
- Right and Left Handed Screw Conveyor
- Rotary Air Lock Valves

Supplied for handling following material:

- Ice Cubes
- Chemical Powder
- Coal
- Fly Ash
- Cement
- Sugar



The Screw Conveyor is of simple design, of small width, permits intermediate discharge of the material at several points (of special importance for dusty, hot materials and materials with an obnoxious odour), is dust-tight by jacketing the trough.

We design various types of Screw Conveyors viz.

- Twin Screw Conveyors
- Screw Feeders
- Paddle Conveyors
- Mixing Conveyors
- Right and Left Handed Screw Conveyor
- Rotary Air Lock Valves

Accessories of Material Handling Equipments:

We also offer wide range of accessories like Loose Screw Flights (in S.S. or M.S.), Paddle Buckets (Deep or Shallow), Rollers, Trenching Idlers. Return Roller, Chains and Sprockets.