



Pipe Conveyors

Partner



Pipe Conveyors

With the ever increasing use of pipe conveyors as an acceptable form of bulk solids transportation, especially when environmental, operating and maintenance costs are of primary importance, has come the added advantage, of suppliers breaking new ground in the innovation stakes.

When compared to conventional conveyors a pipe conveyor can offer the following:

- Spillage Free Transportation
- Can pass around natural ecologically sensitive areas
- Can negotiate tight horizontal and vertical curves
- Can easily be routed through obstacles
- Has excellent belt edge damage control
- Unaffected by wind and rain thus requires no covers
- Reduced structural costs by eliminating walkways

When compared to conventional conveyors a pipe conveyor can offer the following:

- Bulk port terminals loading and unloading materials in environmentally sensitive areas.
- The raw materials handling industry, e.g. transporting coal and ore.
- The cement industry, conveying powdered cement or limestone rock.
- In power plants, transporting coal and disposing of the ash.

With our collaboration with CKIT, one of the leading engineering services company for providing conveying solutions, we are now executing a 7.5 kms Cross country pipe conveyor project for Manikgarh cements and a complex downhill conveyor project for NMDC.



Pipe Conveyor with Horizontal Curve



Idlers holding belt in Pipe Shape



Pipe Conveyor with Triangular Gantry



Idlers forming belt in Pipe Shape



Maintenance Trolley of Pipe Conveyor