

### BELT CONVEYOR SYSTEMS



**mit-mol** Belt Conveyors are most economical solution of transporting bulk materials at high rates over great distances. Belt conveyors are used for horizontal inclined and declined movement of loads. The belt is supported on rollers or on slider bedplate depending upon the need and applications. We design , manufacture following types of Belt Conveyors

MAIN CATEGORY	SUB CATAGORY	CONFIGURATIONS	TYPES	CAPACITIES
BELT CONVEYORS	FLAT BELT CONVEYORS	Horizontal, Inclined, declined & combinations	OPEN & FULLY ENCLOSED TYPE	Belt Width 50mm upto 1800mm
	WIRE MESH BELT CONVEYORS	Horizontal, Inclined, declined & combinations		
	TROUGHED BELT CONVEYORS	Horizontal & Inclined		Belt Width 300mm upto 1800mm and capacities upto 300 TPH
	CLEATED & /OR SIDEWALLED CONVEYORS	Horizontal , Inclined , J, Z Combinations		

**General product characteristics:**

- Horizontal or incline/decline: Length and height to suit the requirement.
- Fixed/variable speed up to 125 MPM.
- Motor - Various options available including: Right angle/geared, Drum motors , braked etc. Motors can be located at end or 'centre' of conveyor bed.
- Power supply - 1 or 3 phase..
- Conveyor Belts: PVC, PU, Flat, Walled, Cleated, Grip-face, Quick Release, Clipped or Endless.
- Side guides to suit application.
- Under-guarding as standard.
- Open Type or Enclosed Type Available.
- Construction materials: Painted mild steel , Galvanized steel, stainless steel, & Aluminium, options available.

