

Conveyors

SPIRAL CONVEYOR WF 3000

FUNCTION

Today's production needs innovative transportation. Besides long distances goods have to be conveyed into different heights. For an optimal use of the available space conveyor lines usually run through multilevel sections.

The new Spiral Conveyor WF 3000 has been constructed with highest demands on operating efficiency. Only two electric motors are needed to run the system. The positive effect on energy costs will become apparent.

Modern control technique to synchronise the electric motors allows dynamic speed control. Optimised slide rails and the elaborate construction of the WF 3000 provide for low noise emission. By using high quality modules the Spiral Conveyor WF 3000 is a low-maintenance product. In addition it is insensitive against contamination.



TECHNICAL DATA

- lifting height: up to 3 m
- haulway: up to 50 m
suitable for production buffering
- base area: less than 3 sqm
- constant flow of material under full load
- variable distance between conveyor levels
- conveying direction: optionally up and down
- conveying speed: 5 bis 50 m/min
- transport load: up to 300 N/m haulway