

Conveyors

SPIRAL CONVEYOR WF 3000

FUNCTION

Today's production needs innovative transportation. To make optimal use of valuable production space, conveyor lines run through multiple sections of long distances and conveyed to different heights and work levels.

The new *Spiral Conveyor WF 3000* has been designed and constructed to meet the highest demands on operating efficiency. With only two electric motors running the system the positive effect on energy costs become apparent. The modern control techniques to synchronise the electric motors allows efficient and dynamic speed control.

The optimised slide rails and the elegant 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 and corrosion resistant.



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