

Covers a difference in height of up to

Constant material flow at full load and reverse operation



SPIRAL CONVEYOR

**Conveyor Technology** 









## FROM LEVEL TO LEVEL: WF 3000 SPIRAL CONVEYOR



## Transporting materials to the right place at the right time is one of many tasks of **MiniTec**.

In addition to long distances, height differences often have to be bypassed in the narrowest of spaces. An elegant and sensible component for such applications is the new WF 3000 spiral conveyor, which has been designed with a maximum of economic efficiency.

Driven by energy-efficient electric motors, which are synchronized by state-of-the-art control technology, velocity dynamic applications are not a problem even in reverse operation.

Thanks to its space-saving design, buffer sections of up to 50m can be realised in the narrowest of spaces.

The WF3000 ensures a constant material flow even at full load. At a conveying speed of 5-50 m/minute it also fulfils the function of a buffer storage.

The entire system is designed for extremely low-noise and low-energy operation through the use of optimized sliding rails. The use of high-quality components enables almost maintenance-free operation.

## **KEY** FEATURES

- Conveying height of up to 3 m with 50 m conveying distance
- Small floor space requirement
- Conveying speed of 5 to 50 m/min
- Conveying material load of up to 20 kg/m conveying distance
- Total load of 300 kg
- Suitable as cooling tower



