SPIRAL VIBRATING ELVATOR





Description

The spiral vibrating elevator are essentially vibrant conveyor that develop in height thanks a canal winded to spiral all around a tubular load bearing column. Thanks their constructive characteristic can be used in narrow space.

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Dimensions





Advantage

With the vibration produced from two motors the product goes up slowly toward the top. The moderate speed and the length of the course make a very long stay time of the product on the spiral making these conveyor the ideal machine to obtain a thermic exchange. Warm or hot product can become cold in room temperature or using the passage of water into an interspace under the spiral.

The moderate speed makes this machine suitable also for the treatment of delicate materials as enamels, resins, ceramics, inflammable or explosive materials.

Customization

The spiral height can vary according to customer requirements.

Sectors of use

There are varied ranges of application, for example: foods industry, pharmaceutical industry, chemical industry, rubber industry, plastic materials and explosive industry.



