

Screw conveyor

Professional technological systems for the food and chemical industries

Application



Screw conveyor is a device that is used for mechanical transport of bulk materials such as powders, granules or dusts. It can also be used as a dosing device.

Description

The basic components of the conveyor are the body, inside which is mounted the shaft with the spiral, bearing and drive.

Screw conveyors are made in many versions:

- bodies: tubular, trough (type U, type V, special)
- spiral: full, ribbon, vane, mixing, special.

Parameters affecting the efficiency of the screw conveyor:

- conveyor diameter
- revolutions,
- working angle
- screw pitch.

Technical specification*

Depending on the application, we manufacture traditional conveyors, as well as per special order.

*The conveyor length and construction is arranged based on the product and parameters information obtained from the client.



Offered devices can differ from the ones presented in the pictures



www.mysak.pl

Contact:

tel. +48 61 810 16 27
e-mail: mysak@mysak.pl

Address:

Mysak Group Sp. z o.o. Sp.k.
ul. Bukowska 18
62-069 Dabrowa / Poznan
Poland