# Flexible screw conveyor

#### Flexible transport of bulk materials

Our flexible screw conveyor is an economical solution for the transport of bulk goods such as grain, pellets, granules or powder materials. The use of pipes made of wear-resistant PVC and a coreless conveying spiral makes flexible conveying paths possible.



#### **Drive station**

with outlet Ø150 made of galvanized steel including inspection opening, gear motor and mounting device



## **Connection hopper**

with adjustable conveying angle of 0° up to 45°, inlet funnel made of PVC, reception funnel made of galvanized steel, with cleaning hatch and gate valve, robust clamping shaft and end bearing



#### **Conveying pipe**

made of wear- resistant PVC with one-sided socket and terminal slot, including coreless conveying spiral made of high- strength steel



#### Intermediate outlet

with manual or rope operated valve, with connection for downpipe





- Agricultural technology
- Plant construction
- Engineering

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## Your special benefits:

- product- friendly
- reliable and durable
- flexible transport routes
- easy installation due to modular design
- low noise

# The product possibilities in overview

outside diameter (mm)	flow rate (t/h)
75	1,5
90	2,5
125	4,5

<sup>\*</sup> depending on product and filling level











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