

# Pneumatic transport

Professional technological systems for the food and chemical industries

## Application

Pneumatic transport is the use of a gas stream to transport loose and granular materials. This technology is used in the food, chemical, construction industries, etc.

## Description

The main pneumatic transport systems are:

- vacuum transport
- overpressure transport.

The pneumatic transport system consists of:

- power device  
(fan / blower / compressor / vacuum pump)
- pipeline system with fittings
- product dosing station  
(rotary valve / injector / conveyors, etc.)
- product collection station  
(cyclones / filter / tank with filter)

## Technical specifications

Optionality in the configuration of the pneumatic system depends on the type of the transported product, technological process and information from the customer.

It is possible to make a pneumatic transport installation adapted to work in the ATEX explosion hazard zone.



Offered devices can differ from the ones presented in the picture



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