

# Product Information

## Three Points Pellets Conveyor DSF 151 VSF 101F

### Application Area

Conveyors of the construction series DSF 151 VSF101F are used for conveying of any kinds of plastics pellets. The devices are equipped with a side channel blower and their function is to fill **THREE** plastics processing machines automatically. GERCO pellets dryers are provided with special location elements to connect the conveyor and the dryer. They achieve a conveying output of 150 kg/h.



Control desk



Separator

### Standard Features:

- 3 x Material separating hopper made of stainless steel
- Blower and control unit (side channel blower), with electronic control system  
Incorporated in the panel (also available as a control box that can be positioned freely)
- Conveying times separately adjustable
- 3 x aspiration lance  $\varnothing 40$

**Information:** So that a flawless function of the conveyor unity can be guaranteed, the material suction management and vacuum management should be with piping.

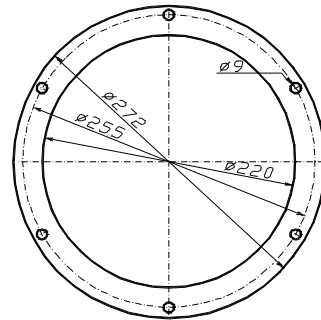
# Product Information

## Technical Data

### Mechanical Data

	<b>DSF 151</b>
Dimensions( $\emptyset$ x H) in mm - hopper	250 x 650
Weight in kg	3 x 8 kg (bin)
Conveying capacity in kg / h	150
Conveying height in m	4
Conveying length in m	15
Hopper contents in litres	8 per hopper
Noise level 1 m distanced dB	73

### Hopper flange



### Electrical Data

Connected load	3 x 400 V, 50 Hz
Blower capacity in kW	1,5

The control panel of the conveyor is varnished with structural paint RAL 9018 (papyrus white). Upon request, other color shades may be selected, against an additional price.

Upon request, the connected load may be changed, against an additional price.

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### Accessories

#### Flashlight

#### Adapter container

To mount the conveying unit onto the machine