

# Product Information

## Pellets Conveyor VSF 151 / 251

### Application Area

The conveyors of the **VSF 151/251** models are used to convey all kinds of plastics pellets. The products are equipped with a side canal compressor and are used for the automatic filling of plastics processing machines. The GERCO pellets conveyors have special pick-up elements to connect the conveyor machine and the dryer. They have a maximum conveying capacity of 150 - 250 kg/h.

By attaching the add-on assembly groups **Two Components Switch** an extended application of the conveying unit is possible.



**Fan / Control**



**Material Container**

### Standard Features:

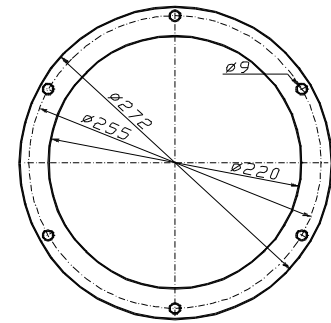
- Stainless steel material precipitator container
- Fan and control unit (side canal compressor), with electronic control MKS 04
- Conveying time and conveying cycle can be adjusted separately
- Suction lance  $\varnothing$  40
- Delivery hose and return air hose made of PU

# Product Information

## Technical Data

### Mechanical Data

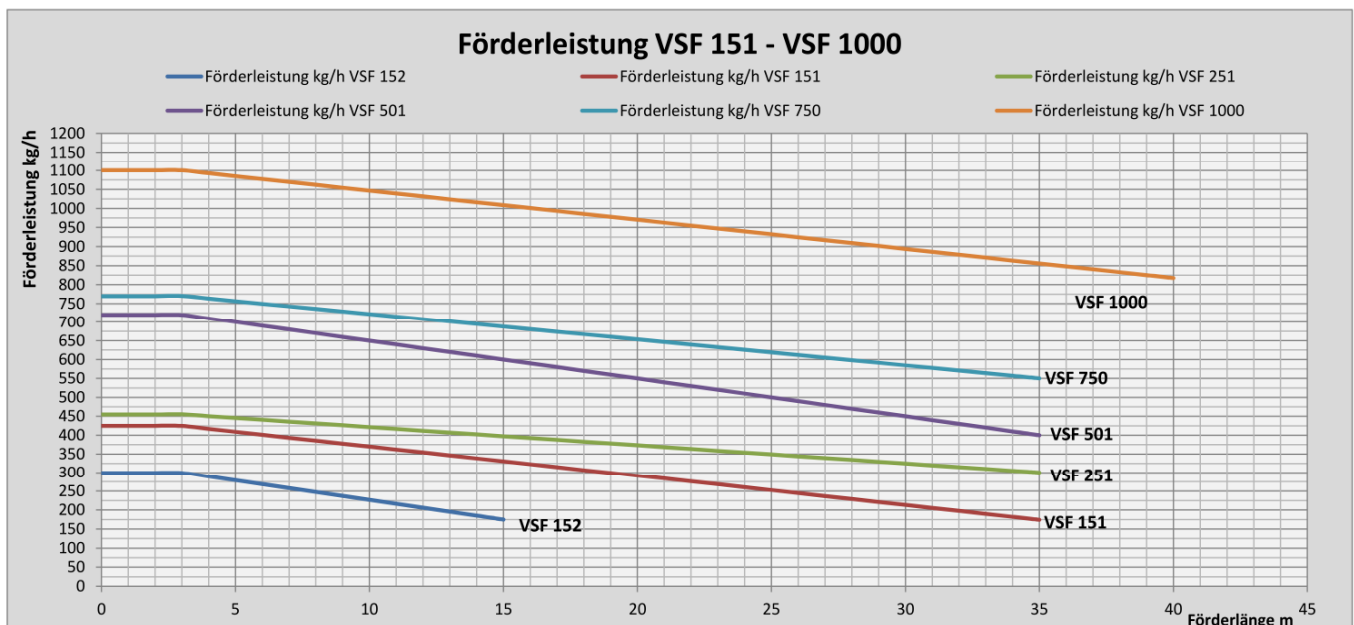
	VSF 151	VSF 251	Hopper flange
Dimensions (ø x H) mm hopper	230 x 576	230 x 576	
Dimensions of fan (W/D/H)	365 x 370 x 650	365 x 370 x 650	
Weight in kg	26	29	
Conveying performance in kg/h	150	250	
Conveying height in m	5	5	
Conveying length in m	15	20	
Container capacity in liter	8	8	
Conveying and fan connection *	ø40	ø40	
Noise level 1 meter dB	70	73	



### Electrical Data

Connected load	3 x 400 V, 50 Hz	
Fan performance in kW	1.5	2.2

The VSF 151/152/251 can be also inserted in a control desk (Structural colour RAL 7004 brightly grey or RAL 7016 darkly grey) and be delivered.



## Two components switch ZKW 11

to convey two materials

## Flashlight

## Adapter container in different volume