

Product Information

Pellets Conveyor VSF 1000 / VSF 1500

Application Area

The conveyors of the **VSF 1000** 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 1000 kg/h. By attaching the add-on assembly groups **Two Components Switch and/or Air pressure filter, dedusting** an extended application of the conveying unit is possible.

VSF 1000



Material Container



Fan / Control

Standard Features:

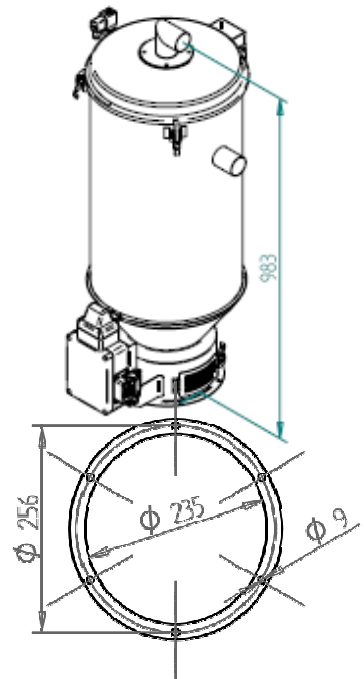
- Stainless steel material precipitator container
- Fan and control unit (side canal compressor), with electronic control
- Conveying time and conveying cycle can be adjusted separately
- Suction lance \varnothing 40
- Delivery hose and return air hose made off PU

Product Information

Technical Data

Mechanical Data

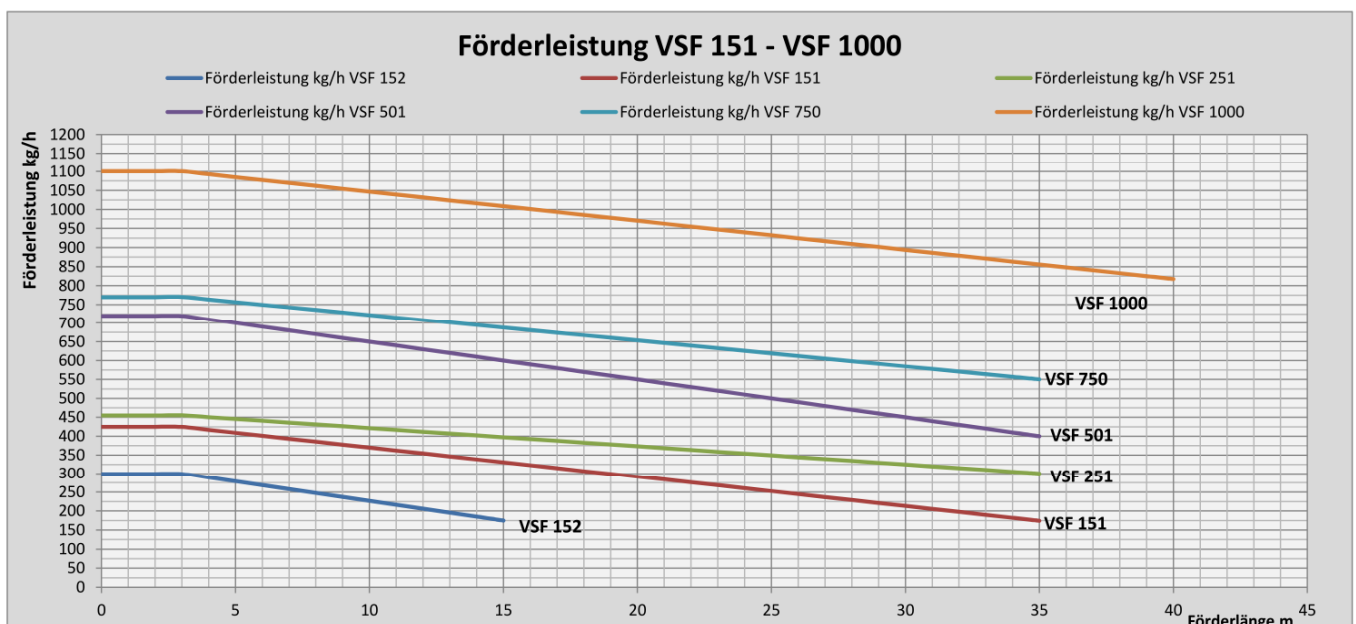
	VSF 1000	VSF 1500
Dimensions (ø x H) in mm hopper	460 x 1385	460 x 1385
Dimensions of fan (W/D/H)	1044 x 654 x 1184	
Weight in kg	120	135
Conveying performance in kg / h	1000	1500
Conveying height in m	5	5
Conveying length in m	30	30
Container capacity in liter	50	50
Blower connection	ø60	ø60
Noise level 1meter distance dB	75	75



Electrical Data

Connected load	3 x 400 V, 50 Hz	3 x 400 V, 50 Hz
Fan power in kW	5,5	7

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.



Accessories

Two components switch ZKW 12

to convey two materials in the VSF 150 und VSF 250

Flashlight

Adapter container in different volume