

Product Information

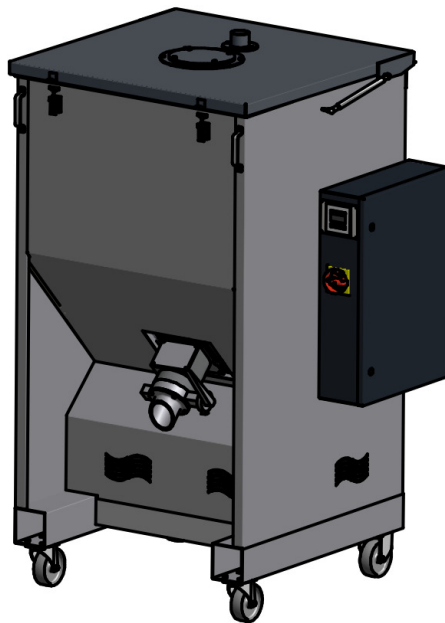
Hot air dryer W 200 E

Application Area

The W-dryer are suited for the fully automatic drying and conveying of all plastics. They work in a temperature area from 60 °C to 160 °C , ± 2 °C .

All W - dryer dry up to a residual moisture of at least 0,1%.

The W 200 E is a mobile, compact dryer with a content of 200 litres. He consists out of the blower unity and a heatable material container. The electronic equipment, the control devices and the control are accommodated in a separate switch cupboard.



Standard Features:

- Mobile compact device with 200 litres volume and isolated inside containers
- Loose sieve container from stainless steel 1.4301
- Easily accessible, replaceable air filter
- Control in the switch cupboard at the side fastened in the device
- Hand withdrawl equipment and suction conveyor connection
- Cutting in the lid of the admission of a GERCO-conveyor device

Optional

SPS with Touchpanel and time switch.

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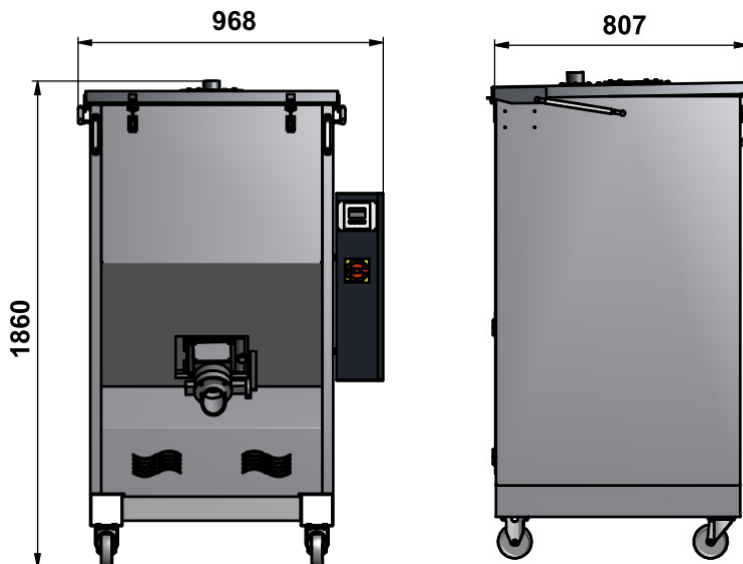
Technical Data

Mechanical Data

Dimension (H/W/D) in mm	1850x970x800
Weight in kg	199
Capacity in Liter	200
Drying performance in kg/h	40 - 75
Dry-bulb temperature in °C	60 - 160
Residual moisture in %	bis 0,1

Electrical Data

Connection load V / Hz	3 x 400 / 50
Power consumption in kW	11,14
Current consumption in A	12,4
Granules heating in kW	11,0
Fan power in kW	0,14
Fan flow rate in m ³ /h	100



The dryer is light grey with structural colour RAL 7004 light grey and the lid of the conveyor is varnished in 7016 darkly grey. Other color shades and operating voltage can be selected at an additional charge if required.

Accessories

Single suction tube ES 3

from VA to the suction from the dryer to the processing machine

Duo-suction tube DS 3

For the connection of two conveyor devices for the filling of two machines

Conveyor device VSF 101

Single component conveyor with 230 V fan

Conveyor device VSF 151

Single component conveyor with rotary current fan