

Product Information

Hot air dryer 110 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 110 E is a mobile, compact dryer with a content of 110 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 110 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

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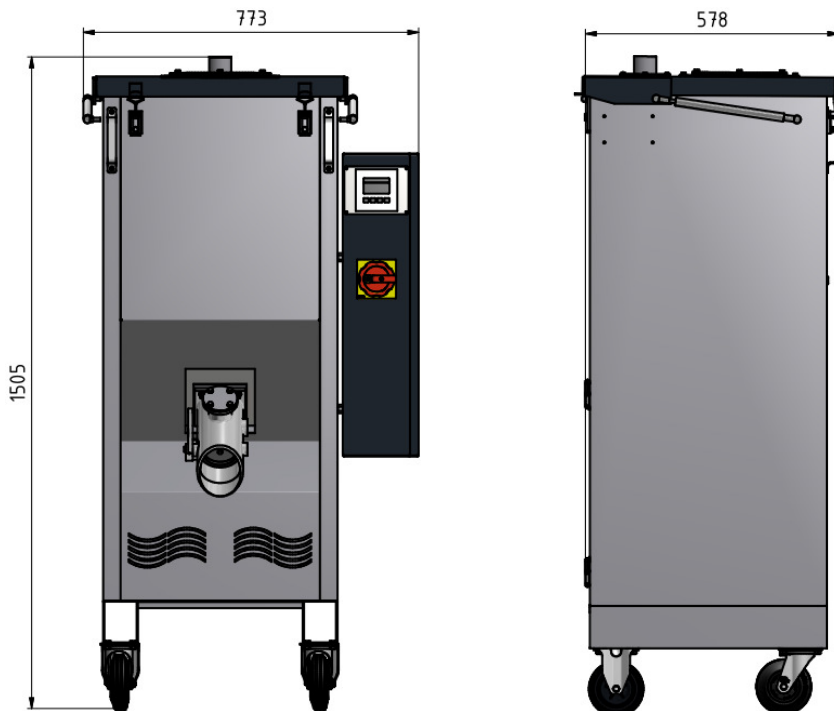
Technical Data

Mechanical Data

Dimension (H/W/D) in mm	1500x770x580
Weight in kg	115
Capacity in Liter	110/60
Dry-bulb temperature in °C	60 - 160
Residual moisture in %	bis 0,1
Drying performance in kg/h	11 - 20

Electrical Data

Connection load	V / Hz3 x 400, 50
Power consumption in kW	3,75
Current consumption in A	11,0(55)
Granules heating in kW	3,5
Fan power in kW	0,14
Fan flow rate in m ³ /h	50



The dryer is light grey with structural colour RAL 7004 light grey and the switch cupboard 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 2

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

Conveyor device GKS 50

Single component conveyer with a change stream engine, cloth filter equipment, suction pipe and connecting tube which are mounted at the material container.