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XFE VACUUM OVEN

XFE vacuum oven Max. temperature up to 200°C, vacuum range up to 1mbar. (if require 300°C or 0.01mbar, please refer to XFP range).

XFE vacuum ovens are suitable for oxidizable product drying applications, solvent out gassing, dust particle fast drying...

C3030 controller

Large color display

All working status & data show up

4 programmable temperature ramp and dwell

Cooling automatic after the end of program

Available for vacuum control, data setting

Independent and auto temperature protection

Subframe for pump

Clever storage of vacuum pump inside.

Reduce noise and keep your floor clean.

Connect to PC:RS485 communication

Easy connection of pumping and

breaking vacuum port

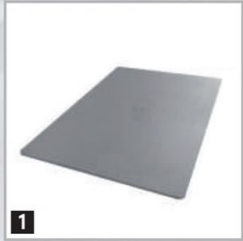


Access port available for calibration

Probe shutter

Calibrate and record temperature

Options



1 Tray with guide bar



2 Door gasket made of Viton



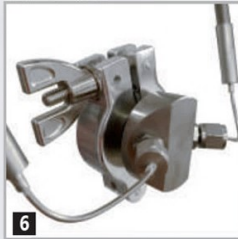
3 Diaphragm pump



4 Oil vacuum pump



5 Portable paperless recorder with graphical screen



6 Probe shutter



7 Subframe for pump



8 Thermocouple J probe

- 1** Aluminum tray with guide bars
Max. loading 30kg.
- 2** 2. Door gasket made of Viton
Available to use up to 300°C.
- 3** Diaphragm pump
For moist product.
- 4** Oil vacuum pump
Single stage/double stage, pls contact us for proposal a right pump.
- 5** Color graphical display for real monitoring of temperature changes.
4 connectors for movable sensors.
- 6** Probe shutter
To be placed in the DN16 entry port to insert up to 4 probes(not included).
- 7** Subframe for pump
Clever storage of vacuum pump inside. Reduce noise and keep your floor clean. Monitor pump status via the front safety glass.
- 8** Thermocouple J probe
Length 2m with plug. To be placed in DN16 entry port.

Service



1 Warranty



2 Individuation service



3 Product testing

Product testing service

If you can not be sure our device meet your requirement or not, you can choose this service. You just have to send us your object, then we will provide you one-to-one service on testing. Testing data and object could be send back to you before order.

- 1** Warranty
installation, calibration, extend technical support period. Pls contact us if any request. More information pls refer to our user manual or our website.
- 2** Individuation service
We could provide individuation service according to customer' s requirement when he/she is using FRANCE ETUVES ovens. All products would be testing and verify, and also would has technical support & after service. More information pls refer to our user manual or our website.



XFE032



XFE058

技术参数

	XFE020	XFE050	XFE120
Working volume(L)	20	51	110
SIZES			
Internal width(mm)	250	320	470
Internal depth(mm)	320	500	500
Internal height(mm)	250	320	470
External width*(mm)	480	550	812
External depth*(mm)	642	822	880
External height*(mm)	628	698	908
Weight, empty(kg)	60	85	205
PERFORMANCES			
Temperature range(°C)	Ambiant +10°C up to 200°C		
Temperature fluctuation(+/-°C)	≤0.2		
Vacuum range(mbar)	1mbar		
Sensor type	Pressure sensor		
Vacuum control accuracy***(%)	+/-2		
Pumping connector	Nipple-Hose Φ8	Nipple-Hose Φ8	Nipple-Hose Φ8
Vacuum breaking connection	Nipple-Hose Φ6	Nipple-Hose Φ6	Nipple-Hose Φ6
ELECTRICAL DATA			
Heating power(W)	800	1200	2400
Electrical supply	230V~1P 50Hz 16A		
LOADING TRAYS			
Quantity	1/4	1/4	1/8
Shelf mesh size(mm)	224X280	294X460	444X460
Max. weight on a tray/max. In the oven(kg)	30/60	30/60	30/90

*Some options may change the oven' s sizes

*According to the characteristics of the associated vacuum pump

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