

# ROTARY EVAPORATOR RE 212 FW-G



## Technical features

- Easy manual height adjustment
- Intuitive operation with digital display
- Wide rotation speed (5–315 rpm).
- Evaporation flask can rotate in two directions
- Long lasting vacuum seal
- Two compact heating baths with digital display available (Water bath standard, optional oil bath 10–180 °C)
- Small footprint
- Possibility to place the heating bath on the right or left side
- Protective cover for heating bath optional available

## Technical data

### MATERIAL FOR PARTS CONTACTING THE MEDIA

Glass parts	Glass coated
Vapor tube seal	Chemical resistant

### ELECTRICAL PARAMETERS

Nominal voltage [V]	200–230 VAC
Frequency [Hz]	50–60
Maximum operating current [A]	5–6
Protection class	IP 20

### HEATING BATH

Heating bath temperature [°C]	10–90
-------------------------------	-------

### PARAMETERS OF EVAPORATION FLASK

Size of evaporation flask [ml]	Maximum 2000
Rotational speed of evaporation flask [1/min]	5–315

### OTHER DATA

Total weight [kg]	13,5
Dimensions W x H x D [mm]:	554 x 745 x 365 (including water bath)
Vacuum and cooling connections	GL14 - 10 mm

### CONTROL UNIT

Type of display	Digital Black/White
-----------------	---------------------

ACCESSORIES	ID
Protective cover for heating bath	340996
Heating bath BO312-G (for oil, 10–180°C)	on request

SPARE PARTS	ID
Vapor tube NS29/32	345304
Refill valve (Glass + PTFE tube)	345305
Vacuum seal FKM/PTFE, 2 pieces	345306
Condenser set, with mounting	345308
Power adaptor (Base frame)	345311



Protective cover  
heating bath

Refill valve

### Combination possibilities



Rotary Evaporator®  
RE 212 FW-G

LABOPORT®  
N 820 G



Rotary Evaporator®  
RE 212 FW-G

LABOPORT®  
SC 840 G



**Use the above details to contact us if this literature doesn't answer all your questions.**

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

**The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed, please provide these to our sales team so that details can be confirmed.**

