

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
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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
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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