

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

PARAMETERS OF EVAPORATION FLASK

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

ELECTRICAL PARAMETERS

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

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

HEATING BATH

Heating bath temperature [°C]	10–90
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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
Condensor 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