

# YOUR CHANCE TO WIN!\*

WIN one of 25 BRAND NEW REFVAC-RC!

Scan the QR Code to participate. This will take you to our website, where you can register for the competition.

Complement your REFIMATE™ or your REFESH™ environment with our new REFVAC-RC, and get into the digital work environment of REFCO.

We wish you lots of fun and success!

Scan for prize draw



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## CONNECT THE REFVAC-RC WITH THE REFESH™

The REFESH™ App provides a comprehensive report of all measured parameters. The REFVAC-RC measures the vacuum, the REFSCALE provides the recovered and filled quantities of refrigerants, while the REFIMATE™ takes the system temperature and pressure, consolidates and stores all measured data as center of communication. Unique to all is the real-time display of measured values on the device itself, the REFIMATE™ and the REFESH™, as well as the flexible power supply with AA batteries or USB 2.0 Micro-B for all devices. Finally, the REFESH™ produces a leak detection report for the registered TRITECTOR™. This is how professionals work!



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REFESH™ App

\* The conditions for participation can be found on our website, please scan the QR-Code.

Acknowledged globally



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# Vol. III

# Sophie's

## newsflash

NEW PRODUCTS FROM REFCO!

WIN  
EXCITING PRIZES  
VISIT OUR WEBSITE FOR MORE  
INFORMATION: WWW.REFCO.CH



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# REFVAC-RC

## DIGITAL VACUUM GAUGE

The new REFVAC-RC is the optimal device for checking the evacuation process on the construction site or in the laboratory. Unique is the possibility to read the numerical value from atmospheric pressure directly on the device. Operation has never been so easy: the entire navigation is done with only three buttons and is self-explanatory. In addition, the device scores with its high accuracy and communicates wirelessly with the REF MESH™ App and the REF MATE™, so that long-term measurements are possible with it. With the help of the REF MESH™, all measured values are compiled in a detailed report.

### Further Functions

- Display of differential pressure and pressure change
- Set alarm function at pre-determined levels on REFVAC-RC or REF MESH™
- Long-term measurements with REF MATE™ and REF MESH™
- Replaceable Sinter filter prevents pollution

### Features

Sensor	Micro Pirani absolute Sensor
Max. resolution	0,1 micron
Accuracy	5 % of reading / +/- 10 micron
Vacuum units	micron, mbar, Torr, mTorr, psi, inHg, Pa
Max. pressure	30 bar
Temperature range	-20 °C - 50 °C
Connection	1/4" SAE
Conformity	CE, FCC, IC, RCM, RoHS, REACH

### Spare parts and accessories

Product	Description	Part No
REFVAC-FILTER/5	Spare Sinter filter, 5 pcs.	4688566
REFVAC-T	Forged female flare branch T, 3 x 1/4" SAE with O-ring	4687845
SWIVEL-ARM-1/4"SAE-N	Swivel arm 1/4" SAE	4687631
VCL-60-3/8"SAEx1/4"SAE	High performance vacuum hose, 3/8" SAE x 1/4" SAE	4688477
32525	Valve core replacing tool, 1/4" SAE	4687701
32525-5/16"SAE	Valve core replacing tool, 5/16" SAE	4687740
EZ-125/12	«Leak Lock» joint sealer, 12 pcs.	4503635



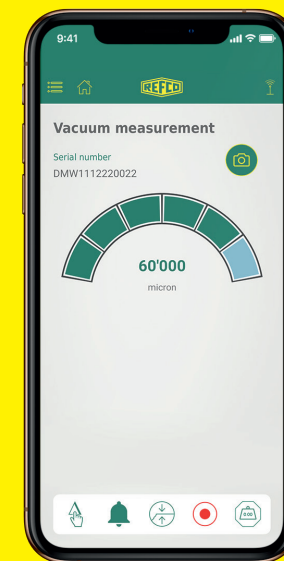
REFVAC-RC  
Part No  
4688291



The REFVAC-RC Navigate with just three buttons intuitively through the menu. Select your preferred unit, set an alarm, and read the corresponding vacuum directly on the OLED-display.



The REF MATE™ Monitor the vacuum on your REF MATE™. As "center of operation", the REF MATE™ displays and stores the measured vacuum.



The REF MESH™ Consolidate the stored superheat/subcool, pressure, vacuum and weight measurements in a comprehensive work report. This documents the optimal performance of the installation. Integrate installation pictures and your company logo, and provide this report as proof of performance to your customer.



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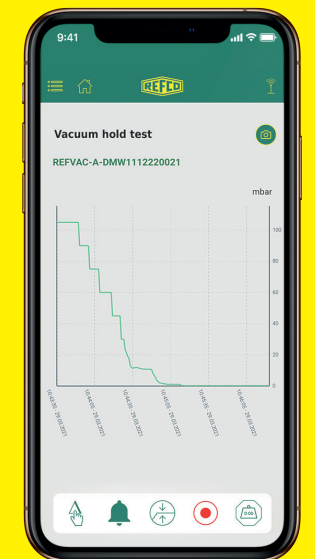


REF MESH™ App

- Integrated display
- High precision
- High resolution in low vacuum
- Flexible power supply
- Signal range
- Wireless communication
- Intuitive handling

### Documentation of Vacuum Process

The REFVAC-RC measures the duration and level of the achieved vacuum. The entire process is displayed graphically in the report.



Service Report - Maintenance Refrigeration System AH15.3 - 25.01.2021

Measurement Equipment	
Device	Serial number
REFCO REF MATE	SLW3934110010
REFCO REF SCALE	4HW1772420007
REFCO TRITECTOR	3KD4855127891
Notes:	
Date:	Signature of technician:
	Signature customer:

The used equipment is clearly stated and identified, allowing a complete traceability.