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

We wish you lots of fun and success!







CONNECT THE REFVAC-RC WITH THE REFMESHTM

The REFMESH™ 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 REFMATETM 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 REFMATETM and the REFMESHTM, as well as the flexible power supply with AA batteries or USB 2.0 Micro-B for all devices. Finally, the REFMESHTM produces a leak detection report for the registered TRITECTOR™. This is how professionals work!

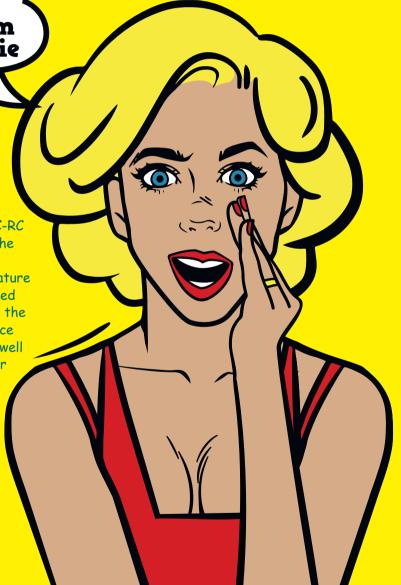






REFMESHTM App

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





New Products From Refco!





REFCO Manufacturing Ltd.

Industriestrasse 11 6285 Hitzkirch - Switzerland +41 41 919 72 82 info@refco.ch



www.refco.ch

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 REFMESHTM App and the REFMATETM, so that long-term

measurements are possible with it. With the help of the REFMESHTM, 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 REFMESHTM
- Long-term measurements with REFMATETM and REFMESHTM
- 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, $3 \times 1/4$ " 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

252

micron



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 REFMATETM
Monitor the vacuum
on your REFMATETM.
As "center of
operation", the
REFMATETM displays
and stores the
measured vacuum.



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.

The REFMESHTM







 $\mathsf{REFMESH^{\mathsf{TM}}} \ \mathit{App}$



Integrated display



· High precision



High resolution in low vacuum



Flexible power supply



Signal range



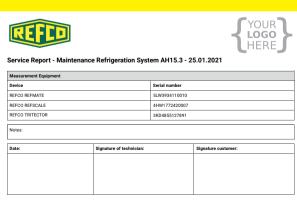
Wireless communication



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.





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



REFVAC-RC

Part No

4688291