



REFVAC-RC

Item Number 4688541

The REFVAC-RC is the optimal device for checking the evacuation process on the construction site or in the laboratory. The device scores with its high accuracy and communicates wirelessly with the REFMesh™ App and the REFmate™, so that long-term measurements are possible with it. With the help of the REFMesh™, all measured values are compiled in a detailed report.

- Integrated display
- High precision
- High resolution in low vacuum
- Wireless communication
- Signal range 300 ft
- Intuitive handling
- Flexible power supply

Technical Data

Material	Brass ABS Polycarbonate FR-4
Color	yellow (RAL 1023) green (RAL 6026)
Standards	CE / FCC / IC / RCM / RoHS / REACH
RoHS Conformity	Yes
Working Pressure	435 psi
Gas Connection	1/4" SAE
Pressure Scale	Pa Torr inHg mTorr mbar micron psi
Pressure Range	atm - 0 micron
Resolution	0.1 micron
Battery	3 x AAA
Operating Hours	> 100

Pressure Type	Absolute Pressure
Scope of Supply	Batteries Pouch Quick Guide Calibration Certificate Filter
Packaging	Blister
Sensor type	Pirani Sensor
Accuracy	$\pm 5\%$ of reading or ± 10 micron: From 10 to 10'000 micron $\pm 10\%$ of reading: From 10'000 to 30'000 micron Indication: From 30'000 micron to atm

Accessories

4687845	REFVAC-T	Forged female flare branch tee connection: 3 x 1/4" SAE, with O-ring
4687631	SWIVEL-ARM-1/4"SAE-N	Swivel arm for vacuum gauge, 1/4" SAE
4688477	VCL-60-3/8"SAEx1/4"SAE	Vacuum hose 3/8" SAE x 1/4" SAE, 60"/150cm
4687701	32525	Valve core replacing tool, 1/4"SAE
4687740	32525-5/16"SAE	Valve core replacing tool, 5/16"SAE
4503635	EZ-125/12	Sealant, 12 pieces per package

Spare Parts

4688566	REFVAC-FILTER/5	Replacement filter for REFVAC-RC, 5 pieces
4676110	NFT5-4-K-GREEN	Seal flare cap 1/4" SAE