Acknowledged globally




# REFVAC-RC-F

**Item Number** 4689163

Wireless digital vacuum gauge with female connection.

The REFVAC-RC-F is the optimal device for monitoring the evacuation process on the construction site or in the laboratory. The device impresses with its high accuracy and communicates wirelessly with the REFMESH App and the REFMATE, making long-term measurements possible. With the help of the REFMESH, all measured values are consolidated in a detailed report.

- Integrated display
- High precision
- High resolution in low vacuum
- Wireless communication
- Signal range 328 ft
- Intuitive handling
- Flexible power supply with USB

## Technical Data

| | |
|---|---|
| **Material** | Brass \| ABS \| Polycarbonate \| FR-4 |
| **Color** | yellow (RAL 1023) \| green (RAL 6026) |
| **Standards** | CE / FCC / IC / RCM / REACH |
| **RoHS Conformity** | Yes |
| **Working Pressure** | 30 bar |
| **Gas Connection** | 1/4" SAE |
| **Pressure Scale** | Pa \| Torr \| inHg \| mTorr \| mbar \| micron \| psi |
| **Pressure Range** | atm - 0 micron |
| **Battery** | 3 x AAA |
| **Operating Hours** | >100 |

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Certificate
ISO 9001 / ISO 14001

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

## Accessories

| | | |
|---|---|---|
| 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 | Universal sealant, 12 pieces per package |
| 4689122 | EZ-131/12 | High-performance sealant, 12 pieces per package |

## Spare Parts

| | | |
|---|---|---|
| 4688566 | REFVAC-FILTER/5 | Replacement filter for REFVAC-RC, 5 pieces |
| 4688392 | REFVAC-BATTERY-COVER | Spare battery cover for REFVAC-RC |

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