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Si-RV3

SAFETY INSTRUCTIONS



- This device has been developed for the pressure and temperature measurements and settings on stationary or mobile refrigeration equipment. It must not be used in any other purpose.
- This device has been developed, produced and sold exclusively to trained and qualified experts in the field of HVACR. Appropriate training is necessary in order to guarantee a riskless use of this instrument. Sauermann is not responsible for any possible accident during its use.
- Please always use the device in accordance with its intended use and within parameters described in the technical features in order not to compromise the protection ensured by the devices.

Please refer to the complete user manual of the Si-Manifold application to get more information

- Maximum operating pressure: 65 bar (942 psi)
- The device must not be used with ammoniac refrigerant gas (NH₂ / R717)
- Do not use the device if it is damaged or if it operates abnormally. Inspect the device before every use.
- Always wear protective glasses and gloves when using the Manifold in order to protect your eyes and skin when operating refrigerant gases. The vapours of refrigerant gases are extremely cold. Do not expose your skin to these vapours.





DOWNLOAD THE APPLICATION

- > Go to Google store or App store.
- > Search for "Si-Manifold" application.
- > Install the application.





It is also possible to download the application by flashing the following QR code:



PAIR THE PROBES



about safety instructions.

Press "Connect the probe" on the left-hand corner of the screen.



Turn on the low pressure probe.



Press "Search for probes".



Select the probe to pair and press **"Pair"**.



After a few seconds, measured values are displayed.

For vacuum measurements:

- > Press on the bottom of the screen to go to "Vacuum" mode..
- > Connect the vacuum probe on the system to control.

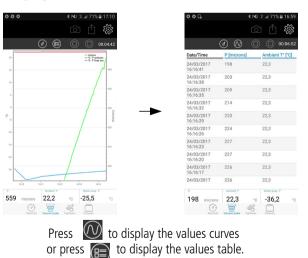


LAUNCH A MEASUREMENT / DISPLAY DIFFERENT VIEWS / ACCES TO PARAMETERS

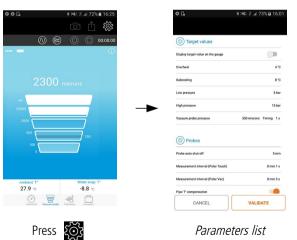
Launch the measurement



Display different views of the measured values



Access to the application parameters



Read the complete user manual of the Si-Manifold app to get information about all the available functions.