

This short manual is no replacement of the actual OPERATION manual!
Please, read the manual first to ensure complete functionality of the instrument.

GETTING STARTED

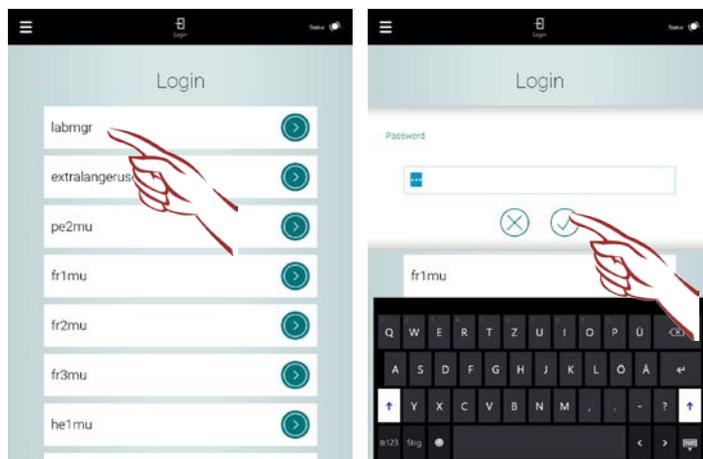
Before first use you have to accept the End User License Agreement. Press ›Accept› to complete the registration.

Full information about the End User License Agreement (EULA) for the MINIVAP VP Vision can be reviewed, downloaded and printed here: <http://www.grabner-instruments.com/legal/index.aspx>

Download the **Cockpit™ software** for instrument software updates and to use the full functionality of the MINIVAP VP Vision. The Cockpit™ software is available per download from our website:

<http://www.grabner-instruments.com/registration/index.aspx>

LOGIN



Select a user, type in the password and tick to enter the system.

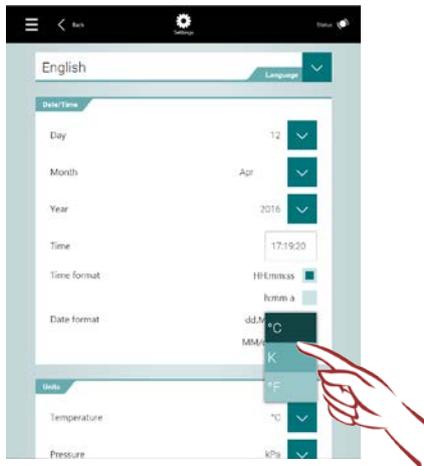
Per default, no password is set.

MENU NAVIGATION



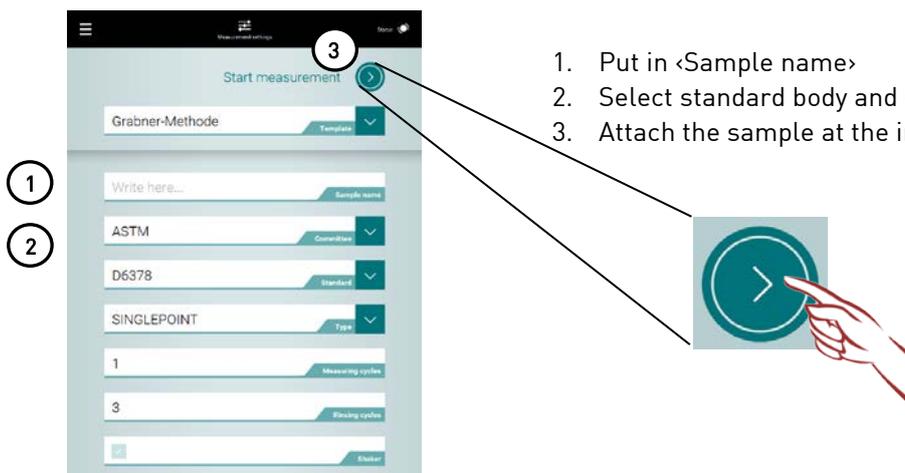
1. Menu Navigation Button
2. Measuring Settings / New Measurement
3. Results
4. Maintenance (Rinsing, etc.)
5. Settings (Date, Time, etc.)
6. Logout
7. Shutdown of the instrument

SETTINGS



Select Language, change and time, temperature or pressure units. Default instrument settings are SI units.

PERFORMING MEASUREMENTS



1. Put in <Sample name>
2. Select standard body and standard method
3. Attach the sample at the inlet and press <Start measurement>.

Hints

- Hint 1: Change measurement type (single, multipoint, curve), rinsing cycles, filling or measuring temperature and V/L ratio, if required.
- Hint 2: Prepare sample according to test standard requirements. Sample preparation in general refers to “cooling **AND air saturation**” as per standard.
- Hint 3: **P_{tot}** indicates Total Vapour Pressure inside test chamber. **P_{gas}** indicates the Vapour Pressure of the dissolved gas (air). **P_{abs}** indicates the Absolute Vapour Pressure of the test sample only. **DVPE** is the actual test result after formula has been applied.