

User guide

Test pump application

Find the Test Pump application on:



Google Play



App Store



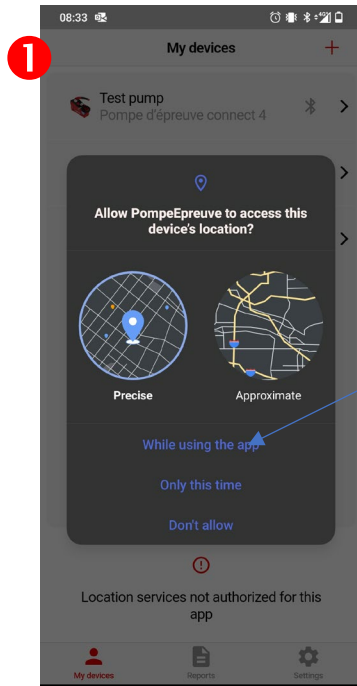
Pompe d'épreuve

- A – 1st launch of the application
- B – Add a Connect test pump to the application
- C – Delete a test pump Connect to the application
- D – Connecting the application to a Connect test pump
- E – Start a recording
- F – Pre-fill a report
- G – Create a report
- H – Find the reports
- I – Frequent problems

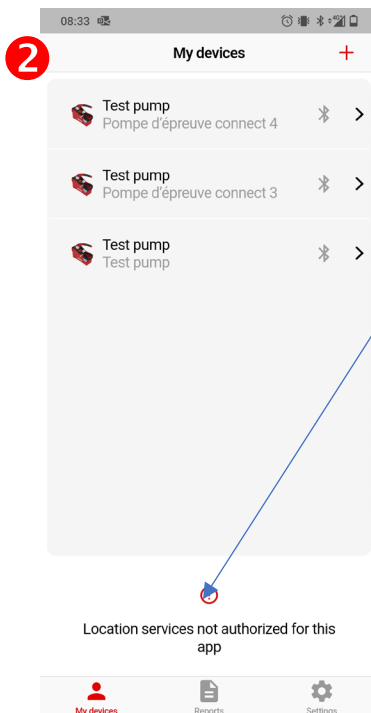
User guide

Test pump application

A – 1st launch of the application



The app requires your GPS location when writing the report.
For this reason, you must authorize the use of location

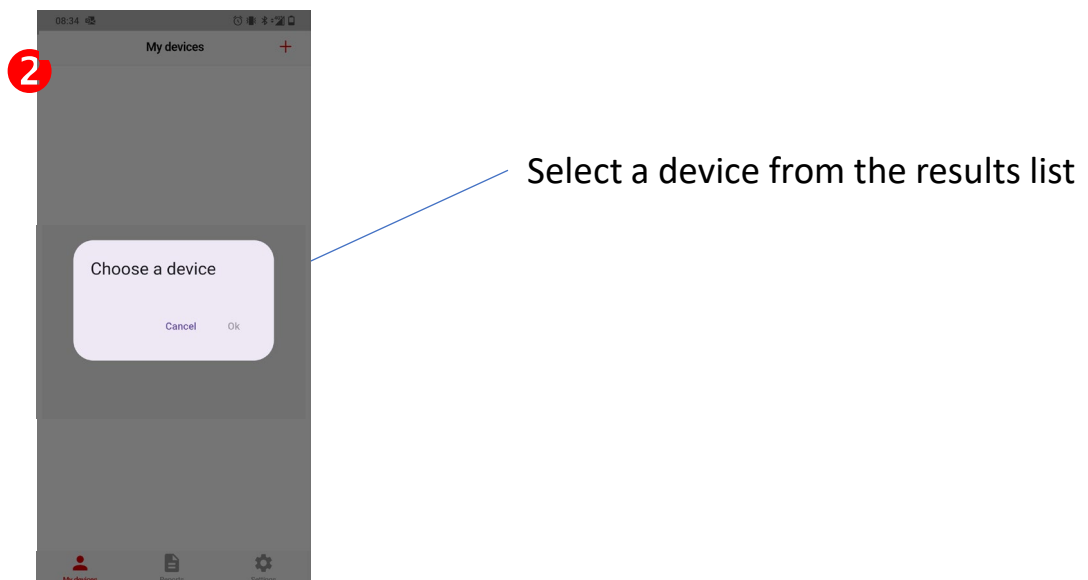
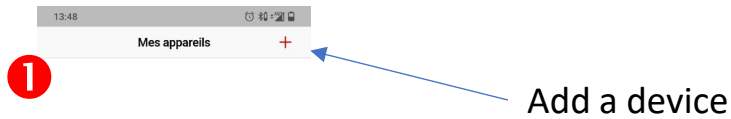


The app communicates with the pump pressure sensor via a Bluetooth connection. This is why, in addition to Bluetooth being enabled, you need to allow the app to use Bluetooth in your phone settings.

Settings → Applications → app management → PompeEpreuve → Autorisations → Bluetooth LE → Allow

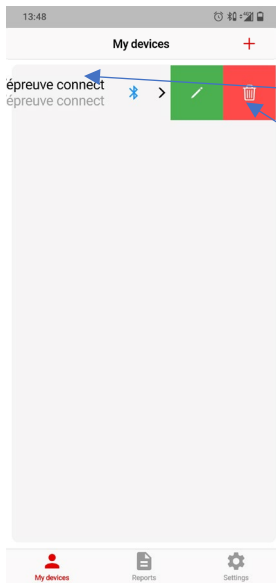
User guide Test pump application

B – Add a Connect test pump to the application



User guide Test pump application

C – Delete a test pump Connect to the application

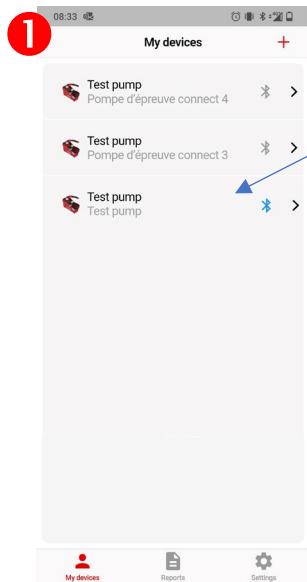


Swipe left to reveal the buttons

Use the red trash can button

User guide Test pump application

D – Connecting the application to a Connect test pump



Select a test pump from the list of already added devices

The Bluetooth logo is colored blue for devices available nearby



Viewing sensor information

Battery level and temperature

Pressure level

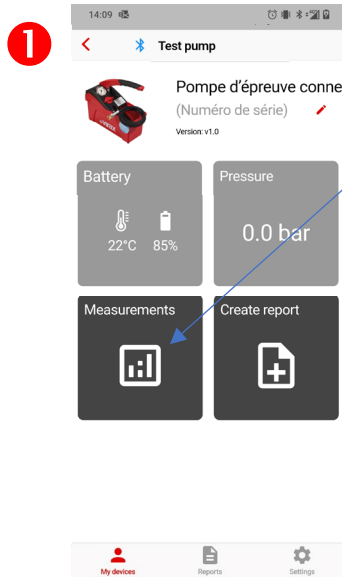
Real-time measurement

Editing a report

User guide

Test pump application

E – Start a recording

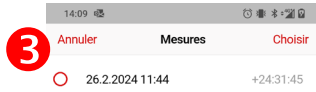


Click on “Measurements”

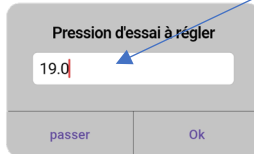


Click Start

User guide Test pump application

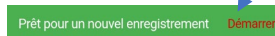


Indicate the test pressure value



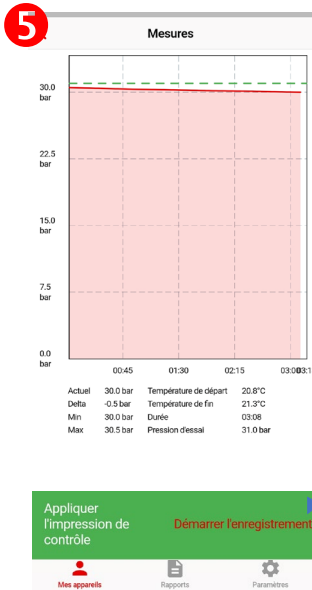
Start collecting metrics

A graph with real-time measurements appears



User guide

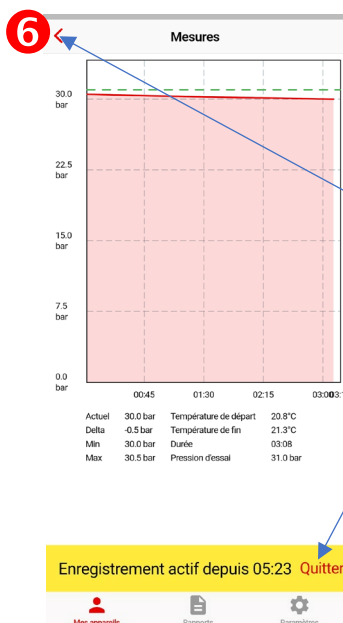
Test pump application



Start recording measurements

From then on, the application will retain the data to provide a graph until the user stops recording

Leave the pump in operation for the desired time. There is no need to stay near the pump or keep the app in the foreground of your smartphone.



Stop recording and return to the main screen

Return to the home screen

User guide

Test pump application



Also find all of your recordings in the “Measurements” section.

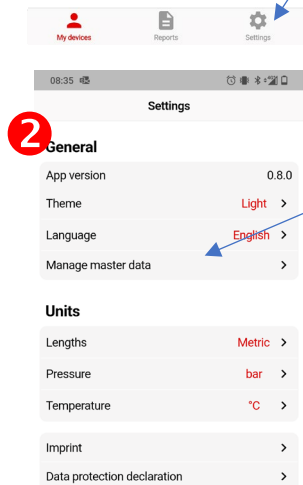


User guide Test pump application

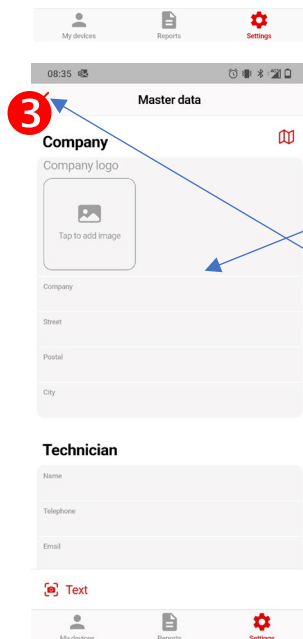
F – Pre-fill a report



The application allows you to pre-populate your reports with your company's data to save time. To do this, click on “Settings”



Click on “Manage master data”



Fill in all the information necessary for the report

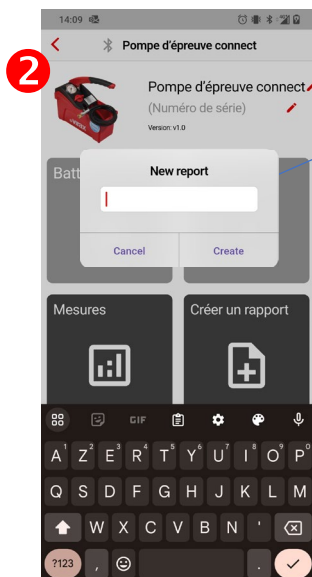
The report is automatically saved by pressing the back button.

User guide Test pump application

G – Create a report

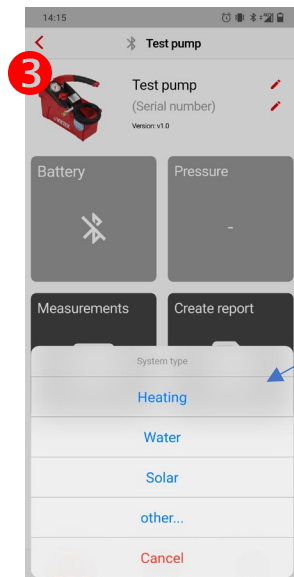


Click “Create Report”

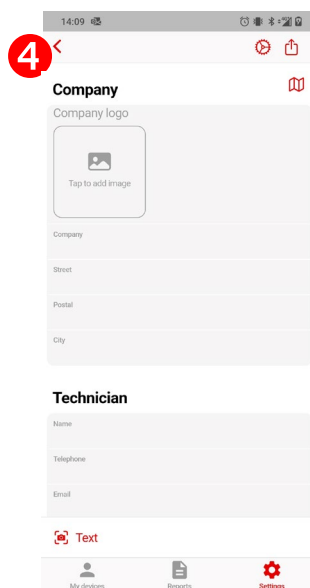


Give your report a name

User guide Test pump application



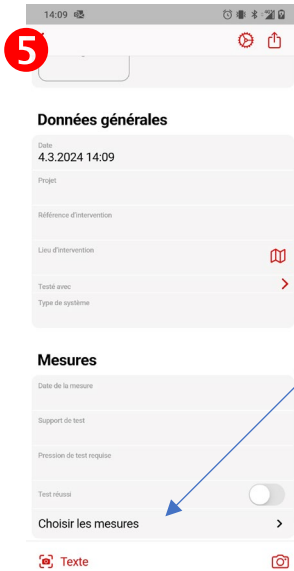
Select the type of network to test



Fill in all the information necessary for the report

User guide

Test pump application



Select a recording



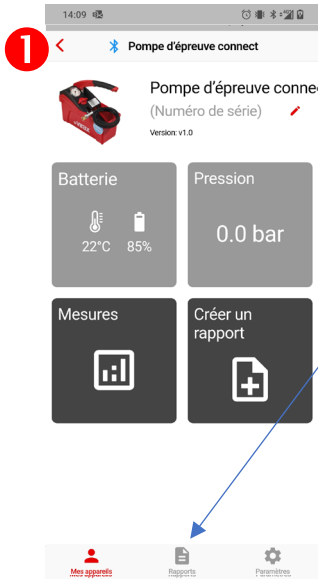
Create the report in PDF format.
You can then print it or share it.

The report is automatically saved by
pressing the back button.

User guide

Test pump application

H – Find the reports

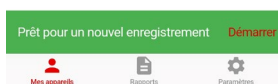


Click “Report”



Swipe left to reveal the buttons

Select the desired report



User guide
Test pump application

I – Frequent problems

- **I can't launch the application**
 - **Have you turned on your phone's Bluetooth?**
 - **Is the “nearby device” permission enabled in your phone settings?**

- **I cannot detect the Connect test pump**
 - **Are the electrodes submerged?**
 - **Is the Connect Test Pump battery charged?**

- **Can I watch live data on multiple phones at the same time?**
 - **Yes**

- **Should the phone remain near the Connect test pump during the test period?**
 - **No**