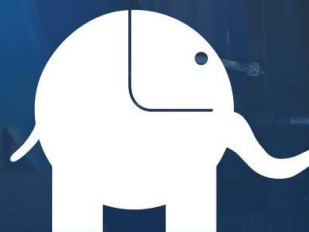


Start-up procedure BluElephant



Version 2

Welcome to BluElephant

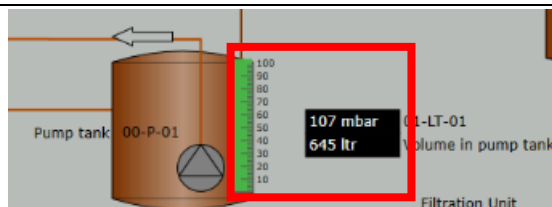
In this guide, you'll find step-by-step instructions on how to start up the BluElephant system. Whether you're using it for the first time or need a quick refresher, this manual will help you get everything up and running smoothly and safely.

! Before you start up the BluElephant make sure you use the following safety measures:



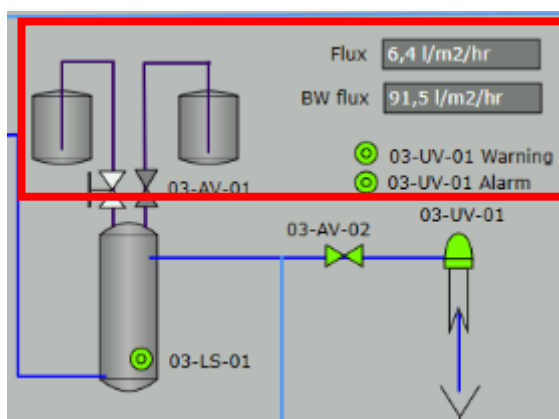
1. Fill the tank manually, halfway is sufficient.

You can stop filling the tank manually once it's around halfway full. If you happen to overfill it, don't worry — the system has an automatic shut-off to prevent overflow.



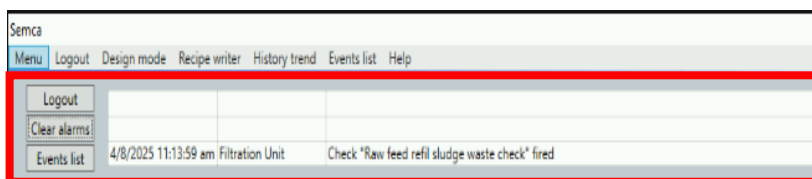
2. Check if the chemical tanks are filled.

Ensure that all chemical tanks are adequately filled before starting the system. Refill them if necessary.



3. **Check the screen (box) for errors.**

Make sure there are no error messages or warnings displayed on the screen above. If any appear, resolve them before proceeding.



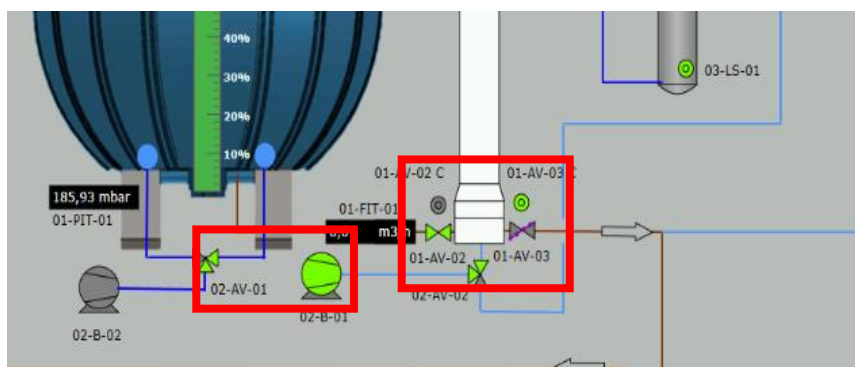
4. **No errors? Then you're good to go!**

Press **“Start Unit”**, then confirm by selecting **“Yes”**.



5. **System status check.**

You can tell the pump and aeration are working by the green dots displayed on the screen.



Additional system information is shown at the bottom of the tables for further monitoring.

Recipe	Feeding	Unit	00.00:03:29	Recipe	Continuous Aeration	Unit	00.01:03:51
Row	WaitUntil	Recipe	00.00:02:51	Row	Wait	Recipe	00.00:10:05
Comment	Start feeding level	Row	00.00:02:52	Comment	anoxic mixing time	Row	00.00:00:05
Message		Wait	00.00:00:00	Message		Wait	00.00:00:45
Unit	Feed Unit	Running	2025-04-08 12:53	Unit	Biology Unit	Running	2025-04-08 12:53

6. **Stopping the machine.**

To stop the system, **press the red cross** located at the bottom right of the screen, then confirm by selecting **“Yes”**.

