

Troubleshooting - alarms

Which alarm is shown on the screen? If you have already left the alarm screen you can go to Settings>Alarm list>Alarm history.

General alarms

- Battery idle voltage low
- Battery voltage low
- Ongoing wash aborted unexpectedly
- Over current detected
- Water pressure too low
- Water pressure too high
- Water turned off due to stuck motors

Motor alarms

- Arm stuck
- Boom stuck
- Hose reel stuck
- Motor missing pulses in given direction
- No motor current detected
- Nozzle stuck
- Reel missing pulses
- Robot stuck too many times
- Telescope stuck
- Tower stuck
- Unexpected large position change detected
- Wheels stuck

Sensor alarms

- First marker not found within 500 pulses
- Homing needed
- Marker magnetic switch failure
- Marker missed
- Missing zero position sensor

System alarms

- Backup to secondary storage failed
- File operation failed during recipe edit
- File operation failed during teach

- PCB communication failure
- PCB communication watchdog triggered
- Remote backup communication error
- Remote backup preparation failed
- SELF_TEST_FAILED
- Unexpected PCB reset

From:

<https://wiki.envirologic.se/> - Envirologic Support Wiki



Permanent link:

https://wiki.envirologic.se/doku.php/troubleshooting:alarm:ts_alarm

Last update: **2023/12/06 11:59**