Hose reel stuck

This is a hard alarm.

Description

The hose reel has stuck and the robot cannot disentangle it.

Troubleshooting

- Check that the hose spreader is working
    - Check that the hose spreader stroke is centered
    - Check that the hose is evenly distributed on the reel
- Check that the hose reel motor is working and that it has not lost power
- Check that the hose reel drive sprockets are aligned and that the chain is tightened adequately
- Check that the hose is not caught in the surroundings or slats and that it is laying centered in the aisle
- Check that the hose reel is moving freely and that the reel bearings' friction hasn't increased
- Check that the hose is tightly wound on the reel
    - Hose grows on reel
- Check that there are no leakages (eg. reel swivel) causing the pressure washer to build up pressure repeatedly

From:
https://wiki.envirologic.se/ - **Envirologic Support Wiki**

Permanent link:
https://wiki.envirologic.se/doku.php/troubleshooting:alarm:hose_reel_stuck

Last update: **2023/12/06 11:29**