

7. Setting the tank height

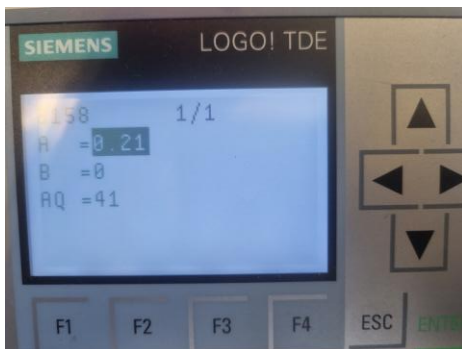
- Press the down arrow until the date and time appear.
- Press ESC – STOP the system! **Do not then forget to restart the system!!!**
- Press ESC – select Logo Settings.
- Select Program or Programming.
- Select Set Parameter.
- Use the arrow keys to navigate to the correct block.
- Press the ENTER key to enter the block.
- Press the ENTER key again and use the arrow keys to set the value to the tank height – see guide values.

120/240/480 Parameter block 56

150/300/600 Parameter block 158

Examples:

195 cm is 0.15; **175 cm is 0.16**; 150 cm is 0.19; **135 cm is 0.21**; 112 cm is 0.27;
100 cm is 0.30; 90 cm is 0.32



7.1 Level sensor setting models 4/2024- 6/2024

120/240/480 Parameter block 56

150/300/600 Parameter block 158

Guide values:

S. No. 150-2401 ... indicates year of manufacture 2024, month 01-January

Default setting for systems and sensors before April 2024 is 0.21 = 135 cm

Basic setting from April 2024 to June 2024 with new tank sensor 0.13/0.26 = 135 cm!!!!

180 cm is 0.10; 164 cm is 0.11; 148 cm is 0.12; 133 cm is 0.13; 119 cm is 0.14; 100 cm is 0.16; 91 cm is 0.17 for some models double the value!!!

7.2 Level sensor setting with software version 8.3 and above

!!! The tank sensor should be upright on the bottom of the tank and not lying flat!!!

For EASYRO 150/300/600

“Ready” is displayed on the start screen

- Press the down arrow and the date/time appears.
- Press the ESC key.
- Select Logo Settings and press OK.



- Select Program and press OK.



- Select Set Parameter and press OK.



- Select Level and press OK.



- Select Parameter V2 and enter the fill level in cm.



- Confirm with OK.
- Press ESC to return to the start screen.

Fine adjustments can be made in the tank setup.

To do this, go to the service menu.

Scroll forwards with F2 to “Tank Setup”.



Full = the value entered in V2 for 100% = switch-off of the EASYRO. If you want the EASYRO to switch off earlier, a lower value must be entered here.

On = the value in % of the fill level at which the EASYRO should start refilling again.

Empty = the value in % from which the dry-running protection mechanism on the external high-pressure pump is activated.

There should always be approx. 10% difference between full and on!

Once the values have been successfully changed, exit the service menu again.

For EASYRO 120/240/480

Press and hold ESC and the up arrow until the menu appears.

Tank Setup.

For V2, enter the filling height required in cm and confirm with OK.

7.3 Conversion to new tank sensor



Remove the protective plate.



The connector strip on the motor side has several plugs.



3. Disconnect the plug from above and remove the 1st white cable from the plug (in the image, this is the cable with the orange end sleeve).



Remove the blue cable connected to I1 and insulate it.



Connect the white cable of the plug to I1 and connect the resistor supplied to I1 and M. Install software version 8.3!!!