

QUICK GUIDE

v1.0

CONTROL UNIT & SENSOR





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1. CONTROL UNIT3

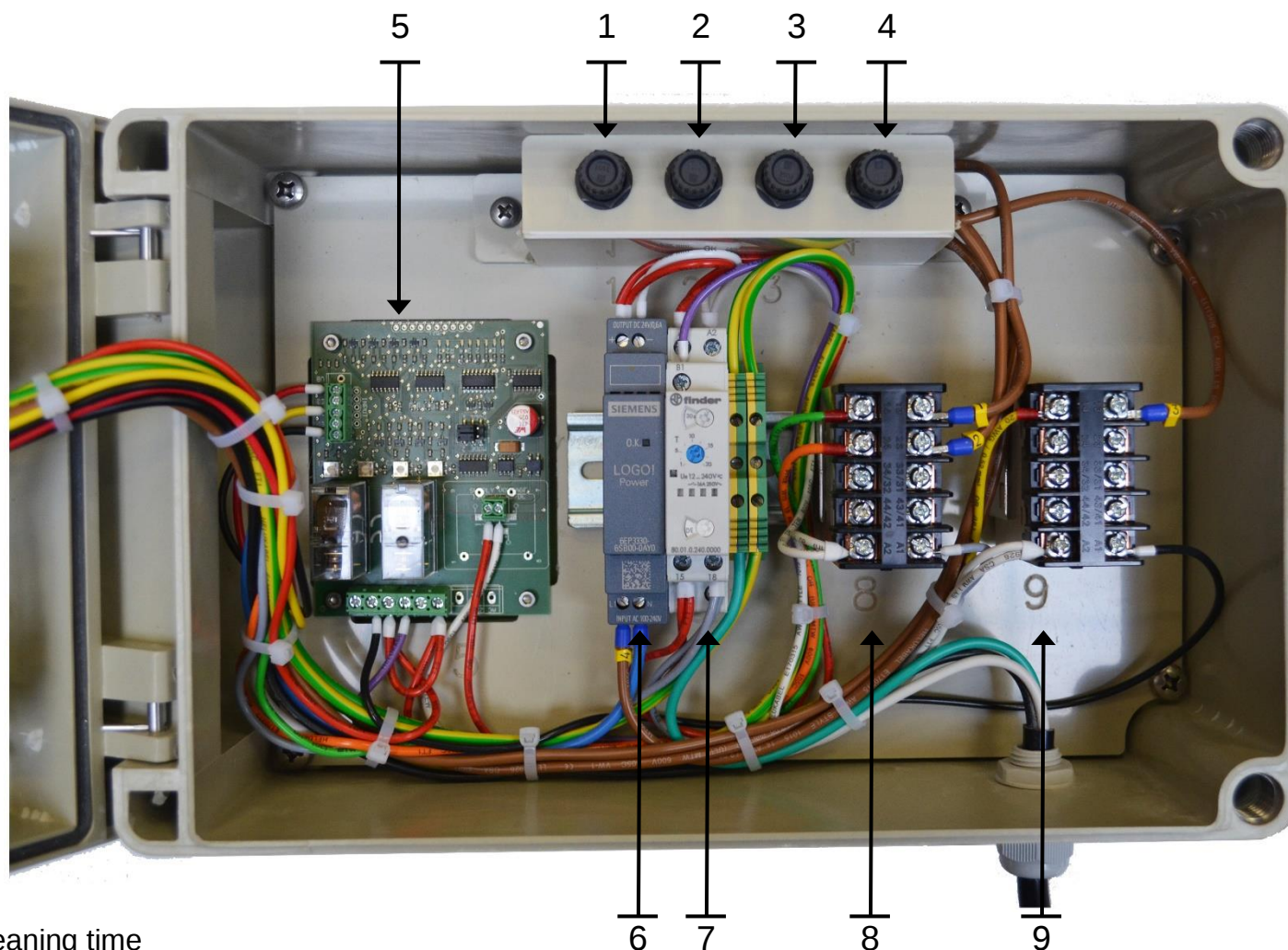
2 A. GRAVITY-SYSTEM5

3 B. PUMP FED SYSTEM.....6

1. Control unit



1. Fuse (motor drumfilter)
2. Fuse (cleaning pump)
3. Fuse (pond pump)
4. Fuse (power supply)
5. Print level controller
6. Power supply
7. Timer
8. Relay 1
 - Cleaning pump
 - motor drumfilter
9. Relay 2
 - Pond pump

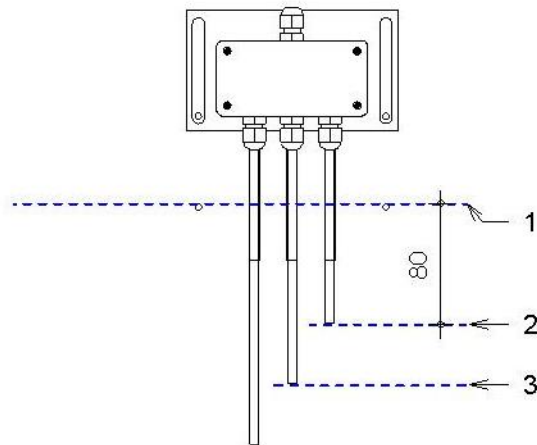


Adjust cleaning time

2 A. Gravity-system

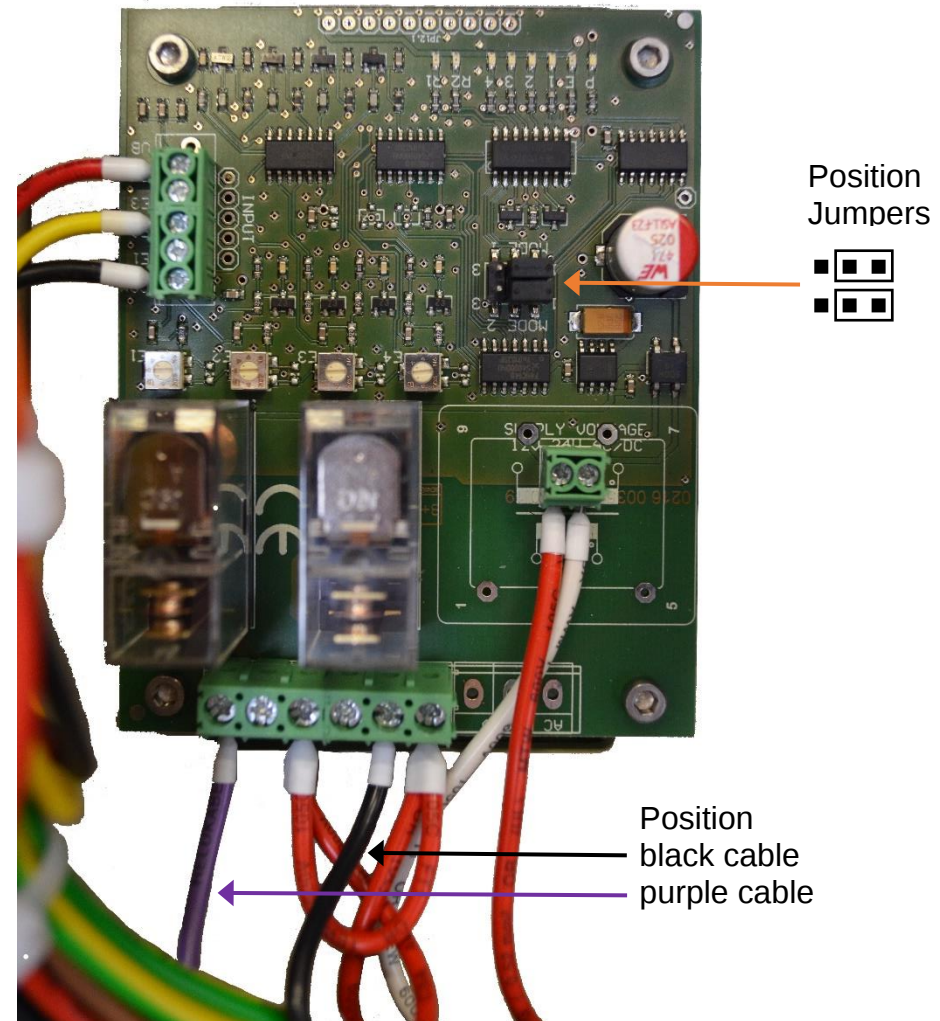
Set level control:

- For the operation of the gravity system a constant water level in the pond is necessary. A tolerance of up to 20 mm below maximum water level is allowed.
- Should the maximum water level in the pond exceed this, the water excess water will be disposed of via the waste water drain, until the maximum water level has been reached



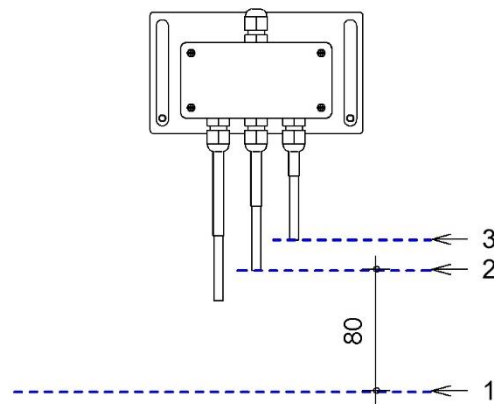
Pic. 2.2 Sensor

1. Water level with running pump after rinse (short pen 8 cm in water)
2. Start rinsing
3. Pondpump switches off



3 B. Pump fed system

Set level control:



Pic. 3.2 Sensor

1. Water level with running pump after rinse
2. Start rinsing
3. Pond pump switches off

