

The Periodic Review Card

The correct operation of the alarm system depends on the proper operation of the device and is the basis for maintaining the warranty conditions specified in the "warranty card".

The frequency of required inspections

The manufacturer recommends inspecting the entire system at least once every 6 months and during each emptying of the separator/settler.

Process of inspection / operating activities:

1. Control of mechanical damage:
 - a. Remove all probes from the tank.
 - b. Clean and check the probes for mechanical damage.
 - c. Open the enclosure of the controller and check the technical condition of the elements.
 - d. Check the tightness of the housing, including internal moisture.
2. Control of the operation of probes connected to the controller:
 - a. Alternately dip and emerge the probe in any container with clean water.
 - b. The LED diode on the controller panel should indicate alternately normal state (green) and alarm (red).
 - c. If the probe works properly, reinstall it in the tank.
3. Correct operation of the controller:
 - a. In the normal state, when there is no alarm, press the TEST button. In the event of an alarm, the test function does not work and the causes of the alarm should be removed.
 - b. Test of LEDs, BUZER, relay outputs. Test possible only in normal state (no alarm).
 - c. All LEDs, BUZER and relay outputs are activated.
 - d. Check that all LEDs are on.
 - e. Check that the relay has switched its working contacts.
 - f. Check if the sound signaling has been activated.
 - g. If the operation is correct, exit the test mode by pressing the TEST key.
4. Installation height of sensors:
 - a. Check the level of the liquid level in the separator/settler manual.
 - b. Check the level of the maximum level of grease, oil and petroleum substances in the separator/settler manual.
 - c. Check the level of the maximum sludge layer in the separator/settler manual.
 - d. Sensors should be installed at levels that correspond to exceeding the maximum thresholds for individual layers.
5. After finishing work, fill the tank with water up to the ordinate of the drain pipe.

WARNING!

Inspection activities should be recorded on the Periodic Review Card.

The inspection company must have the appropriate permits.

THE PERIODIC REVIEW CARD

The card should be filled in after each inspection and cleaning of the device. During the warranty period, after each completed year of operation of the device, a copy / scan of the card should be delivered by e-mail to the NOVABO company.

Correct operation of the alarm system of the separator/settler, control and removal of pollutants retained in the separator/settler and the cooperating settling tank, recorded in the Periodic Review Card of the alarm, are a condition for recognizing the warranty services.

THE PERIODIC REVIEW CARD

The card should be filled in after each inspection and cleaning of the separator/settler

Ordinal Number	1.	2.	3.	4.
Control date
MAX - mounting height - mechanical test - electrical test - functional test
OILER - mounting height - mechanical test - electrical test - functional test
SLUDO - mounting height - mechanical test - electrical test - functional test
SQUEALER - mounting height - mechanical test - electrical test - functional test
Additional notes				
Company stamp Service technician's signature