CleanaWater®

Oil Water Separator Servicing

Ensure Peak Performance with CleanaWater's Professional Servicing

CleanaWater's Coalescing Separators are known for their superior separation capabilities and ease of maintenance. To keep your system operating at peak efficiency and compliant with water authority regulations, regular maintenance is crucial.

For optimal results, professional maintenance is typically recommended every 12 weeks, though this may vary depending on your level of use. Let CleanaWater's dedicated service team handle this for you. Our experienced professionals provide comprehensive servicing and testing, ensuring your separator remains in top condition. With service coverage from the Central Coast to Grafton, you can rely on us to maintain the efficiency and environmental compliance of your wastewater treatment system.

Focus on your core business while we take care of your separator's maintenance and performance. Trust CleanaWater to keep your system running smoothly.

- Expert servicing from Central Coast to Grafton
- Maintain peak efficiency with minimal effort
- Stay compliant with water authority standards
- Reduce downtime

Book your professional servicing today! Call us at 02 4940 7330 or email info@cleanawater.com.au to schedule your maintenance.
Let CleanaWater keep your system running smoothly and efficiently.

1800 353 788
CleanaWater.com.au
4 Channel Rd, Mayfield West NSW 2304

Oil Water Separator Maintenance

CleanaWater Oil Water Separator Maintenance Tasks

Upon activation, the unit operates automatically, controlled by a float switch in the collection pit that manages water flow through the oil separator. Discharge occurs via gravity into a sewer or tank. Pump tanks for discharge can be provided upon request.

Maintenance is to be routinely completed to ensure that the system is operating to its designed efficiency.

The CleanaWater system effectively separates high levels of hydrocarbons from wastewater. To ensure optimal performance, the following maintenance tasks should be completed:

WEEKLY MAINTENANCE TASKS

- ❑ Inspect silt traps and collection pits, clean as required
- ❑ Open oil separator lid, inspect water flow and build up of oils on surface
- ❑ When pump is running check water levels in each of the two stages, an even water level in both stages illustrates the system is working correctly. If the water level in the first stage is visibly higher than the second stage a system clean is required immediately, refer to Monthly maintenance procedures
- ❑ Check waste oil container for any build up of oil, dispose of any oil in accordance with local regulations
- ❑ Check the pump operation, float operation and ensure it is activating when water level reaches trigger point
- ❑ Check condition of gate valves to sludge outlets and check any piping for damage

MONTHLY MAINTENANCE TASKS

- ❑ Refer to Weekly tasks for regular maintenance checks
- ❑ Switch pump control panel of “OFF”
- ❑ Attach 40mm suction hoses to gate valves at base of unit, open valves to drain water level down, either dispose of waste water by using an EPA authorised contractor or drain back into collection pit (ideally)
- ❑ Remove stainless steel/PVC grids and separation media packs from unit
- ❑ Rinse stainless steel/PVC grids and separation media bags with a pressure washer, a light spray will achieve the required result
- ❑ Clean out the oil separator using a pressure washer ensuring all walls are clean
- ❑ Re-install the separation media packs and grids
- ❑ Remove suction hoses from sludge valves and close
- ❑ Check sludge build up in collection pit, ensure build up of sludge is removed periodically
- ❑ Fill the system with fresh water
- ❑ Switch the pump control panel to “AUTO” and inspect system ensuring it is operational
- ❑ Replace lid

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