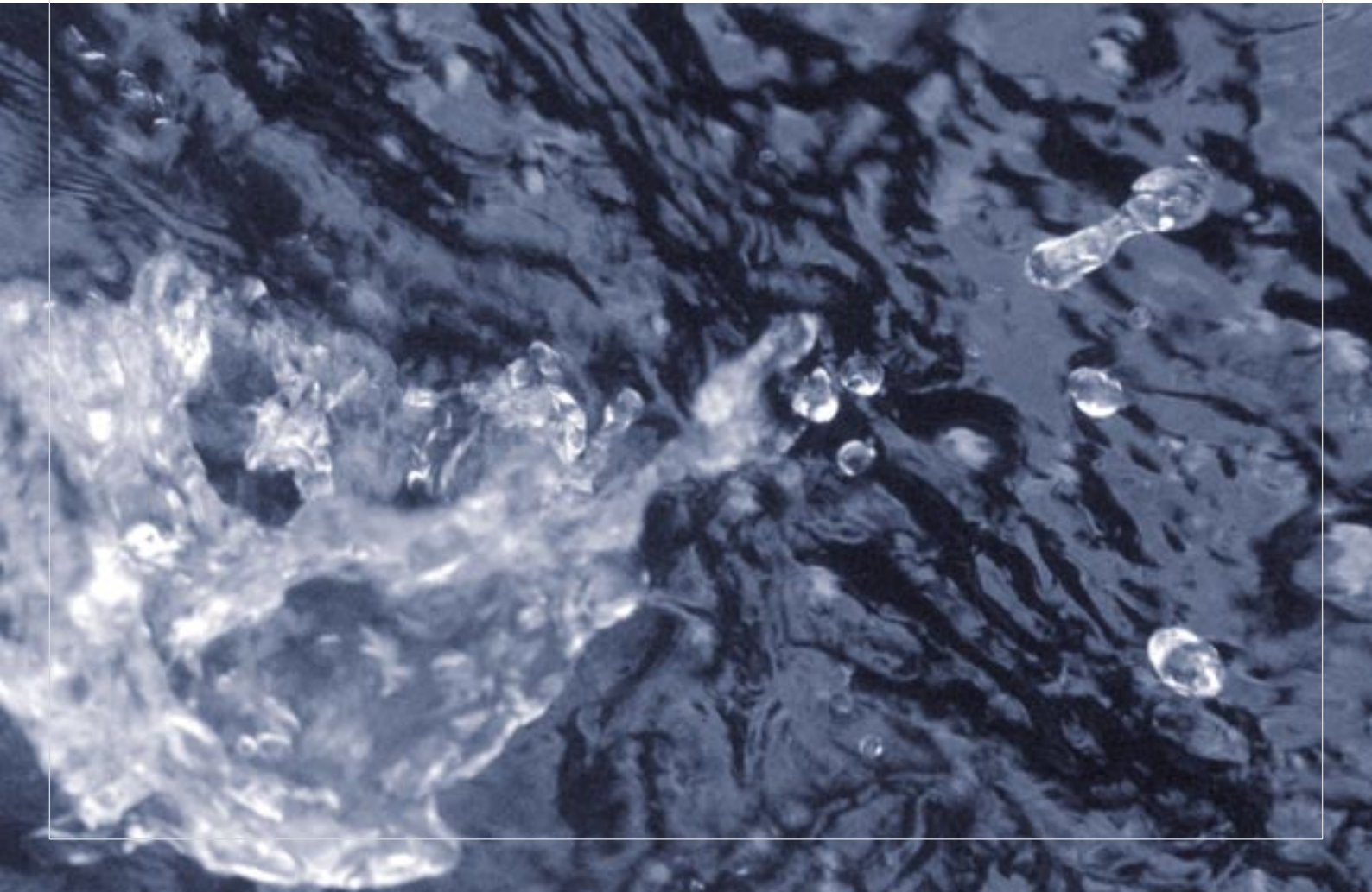


MAINTENANCE FREE WATER TREATMENT WITH NATURES OWN METHODS



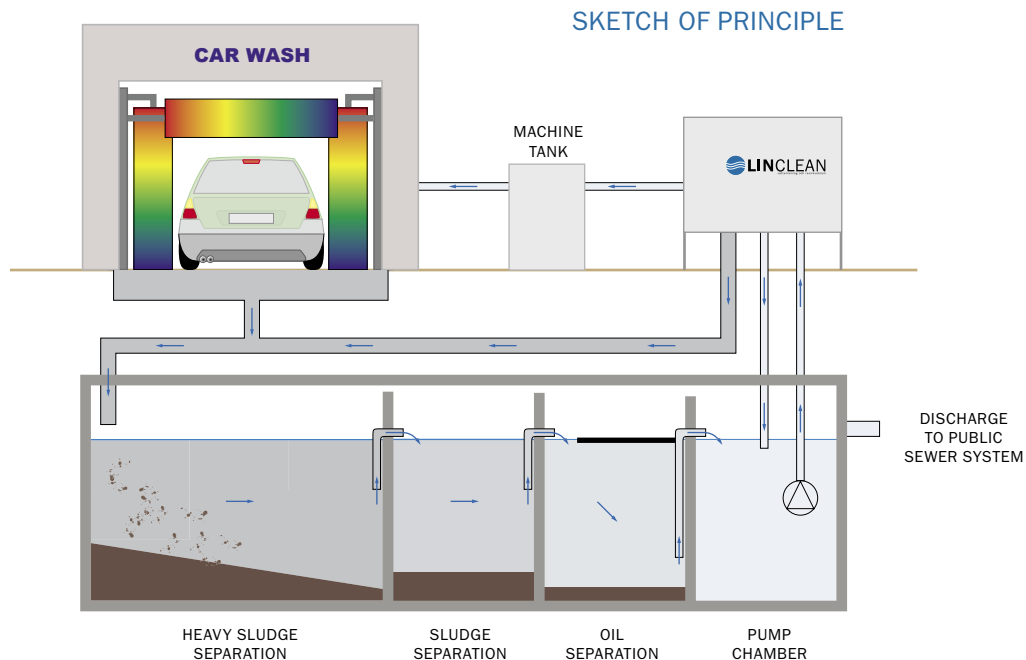
CLEANER WATER FOR A CLEANER FUTURE

The waste water from motor-vehicle wash centres is one of today's major environmental hazards. It contains large quantities of detergents, heavy metals, oils, metals, salts and other residual products from the road environment. The sludge and oil separators which are normally used have shown to be inadequate and large amounts of pollutants are discharged into and disturbing the public purification systems making the sludge, intended to fertilize our fields, unusable.

TECHNOLOGY IN THE FRONT LINE

LINCLEAN is the result of more than 10 years' experience from purification units in motor-vehicle wash centres and has been developed in cooperation with experts in chemistry, physics, biology and product development. Over the years, we have tested everything from chemical precipitation to biological degradation.

Today, we clean according to nature's own methods, without the addition of chemicals and without filters. This means less environmental impact, lower operating costs, less maintenance, a healthier work environment and greater operating reliability.



| Test parameter | Swedish authority's recommendation | LINCLEAN |
|---------------------------------|------------------------------------|----------|
| Total lead, chromium och nickel | 10 mg | 1,4 mg |
| Cadmium | 0,25 mg | 0,006 mg |
| Zink | 50 mg | 9,7 mg |
| Mineral oil | 5000 mg | 0,078 mg |

Since the spring of 2001, Linclean has been subjected to careful tests at one of Stockholm's largest motor-vehicle wash station. The unit has a volume of 35 000 litres wash water and carries out approximately 19 000 washes each year. The tests have clearly shown that Linclean not only reduces the chemical contamination to values far below the levels recommended by the Swedish authority but also reduces the content of salts and hazardous viruses and bacteria. The tests can be studied in their entirety on our website [www](#).

| HOW LINCLEAN WORKS | NO MAINTENANCE |
|---|--|
| <p>LINCLEAN treats the water with ozone, frequency technology and flotation. Together they provide an effective weapon against all types of contamination. Tests have shown that LINCLEAN not only meets the recommendations of the Swedish authority but also greatly reduces the salt content. This, combined with LINCLEAN's antibacterial action, makes it possible to recirculate the water without risk of malodours or corrosion of the equipment.</p> | <p>A unique characteristic of LINCLEAN is that there are no chemicals that need to be refilled and no filters that need to be changed or cleaned. This greatly reduces the operating costs and the need for maintenance by the wash center staff. LINCLEAN can also be equipped with a GSM modem, which automatically sends a message to a service pool in the event of a disturbance.</p> |
| LOWER COSTS | FLEXIBILITY |
| <p>Through recirculation LINCLEAN drastically reduces water costs, since the water consumption is reduced by up to 90%. In addition, the discharges are considerably reduced, since less water and therefore less contaminants leaves the premises. LINCLEAN recirculates water for washing and under spraying, while the final rinsing uses fresh water. The degree of recirculation is dependent on the choice of washing equipment, but it is usually in the region of 80-90%.</p> | <p>LINCLEAN is based on modules which provides an flexible system with a range of options and can easily be adapted to both large and small installations. The standard module requires no more than about 2 m² floor space. In addition, the unit can easily be switched over from recirculation to fresh-water wash. The water is then cleaned as usual and discharged into the sewer network. This function is particularly useful when the unit is being started up and adjusted.</p> |

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| <p>CONTINUOUS DEVELOPMENT</p> | <p>LINCLEAN INCLUDES PER MODUL</p> |
| <p>LINCLEAN meets the recommendations of the Swedish authority with a good margin, but we are not going to leave it at that. We are engaged in continuous development work so that you as our customer can be certain of getting the best that the market can offer. We are also turning our attention to new markets such as the purification of leaching water and the surface treatment industry. We are also starting trials to purify seawater into drinking water. Visit our web-site www.linclean.se for the latest news and read more about other fields of use.</p> | <p>Special tank Rf SIS 2343 Ozone generator Frequency module Pumps Regulator panel Generator Ozone alarm Function alarm</p> |
| <p>TECHNICAL SPECIFICATION</p> | <p>OPTIONAL EXTRAS</p> |
| <p>Electricity consumption ca. 2,5 kW/h Capacity ca. 8 m³/h Operating costs ca. 2,5 x electricity rate Dimensions ca. 1350 x 650 x 1500 mm</p> | <p>GSM-module Audio alarm Oil and sludge separator Environmental logbook</p> |