



**Nederman**

# Vehicle Service Centers

Design and functionality combined in the modern service center



# Complete solutions for the modern vehicle service center



## Complete solutions

With a large selection of our own products, designed and manufactured in Sweden, we help with design, installation, commissioning, training and service.

Hose and cable reels provide an ergonomically safe workplace for distributing various liquids and air, as well as exhaust extraction. Damage to hoses and cables is caused primarily by mechanical wear. We make sure that hoses and cables are not left lying on the floor where they can be damaged by vehicles or slipped on.

The Nederman Monitoring System, together with our liquid distribution, minimises losses of liquids and provides traceability for every single work order, providing good quality assurance and a financial saving of up to 15-20%.

The extraction system including energy-efficient control takes care of cleaning, extraction of grinding dust, welding fumes, vapours and exhaust gases, and creates conditions for a safe workplace with good air quality.

These solutions provide very good conditions for an attractive, clean and neat workplace that is easy to manage - enabling more service assignments to be completed.

## Extensive experience

For more than 75 years, Nederman has built and established good relationships with the automotive industry and our customers in the after-sales market. These relationships give us a proximity to the market, giving us access to valuable views and preferences regarding products and functions, which we incorporate into our development work so that we can contribute to cleaner, safer and more efficient vehicle service facilities.

## Design and function

When designing and implementing a new or updated service center, function and design are becoming increasingly important. Our experienced sales staff are happy to assist in this work to give you the best possible installation.

## Improved safety and ergonomics

With Nederman's industrial hose and cable reels, you avoid the risk of tripping over cables and hoses. Air, water, network cables and electricity are always readily available.

## Less wear on equipment

Our solutions also reduce the load on hoses, cables and all other equipment. No cables and hoses are left lying on the floor - for vehicles to run over or engineers to trip over.

## A cleaner work environment means lower health risks

Exhaust fumes, welding fumes, grinding dust, fumes from plastic work and windscreen gluing are all dangerous to health and can affect productivity. Our solutions capture and filter smoke, particles and vapours.

## Extraction at source

The most efficient method of capturing and removing exhaust fumes, grinding dust and welding gases is extraction directly at the source. Exhaust gases from cold-starting engines can quickly reach toxic levels in a confined space. Even if vehicles are indoors for a short time with the doors open, the level odourless carbon monoxide increases. Without controlled extraction, this can result in a risk of increased sick leave and damage to surrounding equipment.

## Simplify cleaning

We offer you a clean service center by providing vacuum systems; mobile vacuum cleaners and central vacuum cleaning systems. This gives you an efficient means of keeping vehicles and workplaces clean. Dust, gravel, broken glass and grinding dust are removed to produce a well-maintained finish.



Our process for optimising design and functionality in your service center

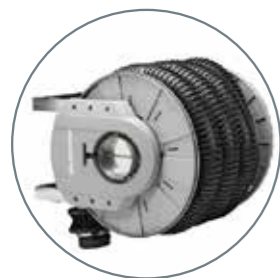


# Products and solutions for a better workflow

Nederman's products and systems are suitable for all types of vehicles - from cars to heavy-duty vehicles and construction machinery. This is why our solutions can be found in all types of facilities in the automotive sector. We create designs that are adapted to your brand and needs. **Clean, modern and functional.**

Nederman solutions provide

- Optimal design and functionality
- Better safety and ergonomics
- Less wear on equipment
- Cleaner work environment and fewer health risks
- Easier cleaning of premises and cars



Cable reels for power supply, data traffic and lighting.

Exhaust extraction for fixed installations, swivel arms and rail-borne systems.



Exhaust nozzles with different shapes and attachments to fit all blowers.



Liquid distribution from central tanks or mobile containers.



Liquid monitoring systems provide better quality assurance and minimise loss of liquids.



Hose reels for distributing liquids, gas and compressed air.



Oil taps mounted in service towers, service gauges, in oil cabinet walls or ceilings exactly according to your requirements.



Extractor fans for exhaust fumes, welding fumes, vapours and dust are also available with ATEX rating.



Accessories for cleaning and grinding extraction via high vacuum.



Mobile and stationary vacuum cleaners as well as accessories such as pre-separators, cleaning or hose reels.



Safe and flexible waste oil rail with cleanable filter and adjustable funnel and arm.



Tanks for bulk liquids that are pumped out to hose reels, and the transport of waste liquids.

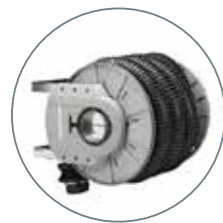


Waste liquid management and mobile liquid distribution.

# Ergonomic, efficient and safe working environment

Exhaust fumes, grinding dust, loose cables and hoses are just some of the safety hazards that can be found in repair shops, inspection facilities and similar. To be able to do a good job, which results in satisfied customers and a good impression, you need the right equipment and a good work environment.

Nederman knows what it takes to create ergonomic, efficient and profitable facilities. We develop and design, and produce proposals with cost estimates. We install and carry out preventive maintenance so that the facility is always in top condition. You get a complete solution that you can confidently trust.



Exhaust extraction for fixed installation, as well as swivel arms and rail-borne systems.



Cable reels for power supply, data traffic and lighting. Hose reels for distribution of liquids, gas and compressed air.



Accessories for cleaning and grinding dust extraction with high vacuum.



Accessories for cleaning and grinding dust suction with high vacuum.



Extraction system for welding fumes, grinding dust and fumes from plastic work and windscreen replacement.



Extractor fans for exhaust fumes, welding fumes, vapours or dust are also available in with ATEX rating.

For all types of vehicles and facilities

- Vehicle service centers
- Service stations for cars, trucks, construction machinery and agricultural machinery
- Vehicle inspection stations
- Emergency stations for fire service, ambulances, etc.
- Military vehicle depots



## Workshops for heavy-duty vehicles

Nederman offers a complete programme covering extraction, oil distribution and hose and cable reels for service centres for heavy-duty vehicles, construction and agricultural machinery, military vehicle depots and emergency stations for fire service and ambulances. For these service centers, we also offer a number of different exhaust extraction systems for vehicles in motion, hose reels with larger dimensions and powerful pumps for oil, glycol and waste liquids in order to delivering larger volumes of liquid. At heavy-duty vehicle service centres, our experienced salespeople also help with design and function so that we can deliver a turnkey facility.



## Nederman service

When you choose Nederman, you also have access to our service and support solutions.

In order to offer first-class service, Nederman has a well-established supply chain for support and spare parts. Together with our service technicians, we help with preventive maintenance and emergency service assignments to minimise any interruptions to your business.

### A Nederman service agreement includes:

- An agreement tailored to your facility
- Preventive maintenance
- Troubleshooting and urgent repairs
- Replacement with original spare parts





**Nederman**

# The Clean Air Company

## Our promise - contributing to a sustainable future

Clean air is a cornerstone of sustainable production. Our customers want to boost profitability by making their operations as efficient as possible. They want to meet high environmental standards and keep employees safe from fumes and dust. Nederman can help them on all counts. That's how we create value.

## The Clean Air Company - Vision 2025

Nederman celebrated its 75th anniversary in 2019. From the very beginning, the business idea was clean air. Today, the environment and sustainability are more relevant than ever and the demands are increasing to contribute actively to more efficient production and reduced emissions in industry. The next generation of solutions for clean industrial airflows is under development. Nederman is at the forefront of this development.