

Roediger Vacuum

Pit-Stop Concept for the Interior Cleaning of Trains



Interior Cleaning Cabinets (aluminium) in Switzerland, Spiez (BLS)

Above all, trains should be on the move – and all passengers should feel comfortable.

Achieving this requires that the trains are serviced after reaching their destination and that the interior of the trains is thoroughly cleaned. This often takes place at night and the time available for cleaning the interior is limited. Using cleaning cabinets, which are compact in design and provide all the necessary materials at the maintenance tracks, can save unnecessary movements and thus reduce the cleaning time.

Today's cleaning cabinets are engineered to be space-saving and time-efficient, making them ideal for installation in service depots or alongside service

tracks. Extra slim versions are available to allow for integration into tight spaces without compromising on functionality. Despite their compact footprint, these cabinets, which are made from stainless steel or aluminum sheets and profiles, are packed with features that streamline the cleaning process and enhance worker safety and efficiency.

Hot and Cold Water Systems

Each cabinet is equipped with hot and cold water connections, enabling cleaning staff to tackle a wide range of tasks, from general surface cleaning to more intensive sanitation jobs. The inclusion of a sink for grey water disposal ensures that wastewater is managed hygienically and in compliance with environmental standards.

Intelligent Chemical Management

Efficiency is further enhanced by a dosing system for up to four cleaning agents, allowing precise and safe mixing of chemicals. Water and cleaning concentrate are automatically provided in the correct mixing ratio. This not only reduces waste but also ensures consistent cleaning results, which is essential for maintaining high hygiene standards across an entire fleet.

Storage and Power Accessibility

The cabinets feature storage compartments with shelves to neatly organise cleaning utensils, paper towels and other materials, ensuring that everything needed is within easy reach. Additionally, power supply sockets are integrated into the design, supporting the use of vacuum cleaners and other electrical equipment without the need for long extension cords or separate power sources.

Built for All Seasons

With frost protection built in, these cabinets are suitable for year-round use, even in extreme cold climates. This feature prevents water lines and components from freezing, ensuring uninterrupted operation regardless of weather conditions.

Emergency-ReadySafety is a top priority in any industrial setting, and these cabinets can be optionally equipped with first aid kits, eye showers and fire extinguishers. These additions make the cabinet not just a cleaning station, but a critical point of safety in the event of an emergency.



Stainless Steel Cabinet in Chemnitz, Germany (DB)



Stainless Steel Cabinet with self-closing sliding doors in Dortmund, Germany (DB)

Depot Equipment

Lighting and Ergonomics

Internal lighting always ensures visibility inside the cabinet at all times, while optional workspace lighting provides additional illumination for detailed tasks. This is especially useful during night shifts or in poorly lit service areas.

Tailored to Your Needs

Recognising that no two train operators are the same, manufacturers offer individual solutions tailored to specific operational requirements. Whether it's a unique layout, additional storage, or specialised equipment integration, these cabinets can be customised to fit seamlessly into existing workflows.

The Future of Train Cleaning

As rail networks expand and passenger expectations rise, the demand for efficient, hygienic and safe cleaning solutions will only grow. Modern cleaning cabinets represent a smart investment in operational efficiency, worker safety and passenger satisfaction. By consolidating essential cleaning functions into a single, robust unit, these cabinets are setting the standard for train interior maintenance.



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