



CleanUnit MSV10-260

Media supply cabinet for interior cleaning facilities

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The Vogelsang cleaning cabinet series CleanUnit MSV complements interior cleaning facility infrastructures in train care depots or other public transport facilities ideally.

The cabinet is made entirely from durable, stainless steel material.

The CleanUnit is equipped with the required cleaner facilities including a stainless steel sink and media taps.

As an alternative to a small storage water heater, a variety of instantaneous water heaters are available for local hot water production.

Optionally the cleaning cabinet can be upgraded with automatic dispensers. These can provide a ready-to-use washing solution by simple push-button operation.

The highly compact design of the CleanUnit allows installation even where space is very limited.

Upon request the cabinet can be fitted with a compartment for storage of cleaning equipment and typical sanitation products.

Heating elements ensure availability even at low outside temperatures.

The CleanUnit also includes an electrical combination socket for connecting external cleaning devices.

Advantages

- Decentralized cleaner supply station
- Cabinet in stainless steel design
- Valves and fittings mounted behind a protective cover
- Comfortable local hot & cold water supply with scald protection
- Antifreeze heating allows outdoor operation
- Upgradeable socket combination

Options

- Storage compartment for storage of cleaning equipment
- Cleaning agent dispensing unit (1-3 units)
- Instantaneous water heater
- 12 kW 400 V 50 Hz, capacity approx.: 5 l/min*
- 3.5 kW 230 V 50 Hz, capacity approx.: 1.7 l/min*
- Trace heater for water supply lines provided in the base
- Electrical socket combination:
 - CEE socket 3x 400 V 16 A IP44
- Insulated support for height adjustment between foundation and elevated platforms
- Locking system: key cylinders
- Handwash soap dispenser
- Mounting frame for cast-in-place foundations or pre-fabricated one-piece foundation base
- Additional thermal insulation for ambient temperatures as low as -25 °C



Standard specifications	
Cabinet design	Stainless steel (SS304)
Sink compartment	Stainless steel sink with grating & media taps
Electrical sub-distribution	Iso-distribution board 3-400 V 50 Hz IP54, protection class II Cable grommet: max. Ø16 mm ²
Socket combination	2x Schuko CEE7/3 IP44 1-230 V 50 Hz 16 A
Water heater	Small 5 l. storage water heater Rated power: 2.0 kW, 230 V, 50 Hz Capacity: 30 l/h*
Heating elements	2x 250 W
Door locks	Square socket key 8 mm
Main dimensions LxWxH approx.	1400 x 260 x 1550 mm
Weight approx.	180 kg
Ambient temperatures	-20 to +40 °C
Ambient conditions	Moderate

*Average capacity allowing a temperature increase of $\Delta T \approx +30$ °C (e.g. +5 up to +35 °C)