

Malte Wash Hall



Rethinking the classic car wash as a semi plug & play unit designed with your own graphic profile, we deliver a sustainable car wash for the future.

Malte is the European market leader in development of above-ground refuelling units. The Malte Wash Hall is the next step – a semi plug & play concept for vehicle wash. It is fully comparable to traditional car wash facilities, which we have developed further. With the characteristics and flexibility required to meet today's needs, it is easy to clean, durable, quick to assemble and designed according to customer needs.

Malte Wash Hall is a modular-based concept with prefabricated roof and walls delivered on one truck to minimize transportation cost, contributing to the sustainable profile of the product. The clever design attracts attention and ensures a good sales performance.

Quality Assurance: Malte Wash Hall is EN 1090 certified, CE marked according to the Machinery Directive and static thoroughly calculated.

Malte Wash Hall

Vehicle Wash Systems

Prefabricated building
Optimized for car and truck wash
Shorter construction time
No organic materials
Low maintenance
Custom branding

Groundwork

- Oil separator includes 2 pcs 10 m³ tanks in the ground, minimizing digging costs and eliminating the need for pumps.
- Cast-in-place concrete slab features a 15cm high heel around the hall to support the walls and specially treated concrete to minimize wear & tear.

Construction

- Prefabricated roof modules of 300 mm Sandwich elements with seam roof profiles
- Walls with metal profiles, isolation 145 mm inside wash hall glass fiber, technical room aluminum coated wall panel, outdoor Sinus plate.

Equipment

- Cutting-Edge Technology
- Rowafil Bionic Series
- Aquarama Stargate Series

Standard features

- Colors Wall RAL 9007, Sinus plate
- Color Ramp available in all RAL colors
- Overhead sliding door – black
- Mechanical ventilation
- Includes an installed electrical system with an electrical central of 63A
- Inner roof aluminum sandwich board
- LED-lightning in wash hall and technical room
- Malte Project Management installation

Dimensions

- Width: 8 250 mm
- Length: 12 490 mm
- Height: 4 700 mm

Optional features

- Façade cassettes available in all RAL colors
- Heating in concrete slab at entrance and exit
- Painted doors
- Windows
- Design according to customer graphic profile
- Dehumidification
- LED stripe around the ramp
- Wash portal Entrance and Exit
- Other external lightning
- QR code payment system
- Additional options available upon request

