



## MOBILE HANDWASH / HANDIWASH / MINIWASH

# MOBILE HANDWASH FOR MOBILE PEOPLE

Hot and cold water at any location is now an affordable reality. Eberspächer is proud to announce what is undoubtedly the most compact, easy to install and technologically advanced mobile handwash unit. We now feature fully automatic versions of both Handiwash and Miniwash, making installation even easier. For anyone whose work brings them into contact with hazardous substances, or unhygienic conditions, it should be considered a necessity. Extensively used by major companies, Eberspächer Handwash Units can assist you in meeting occupational health and safety requirements.

**APPLICATIONS INCLUDE:**

- Mobile tradespeople
- Professional field workers
- Maintenance workers
- Food vendors
- Utility vehicle users
- Off-road enthusiasts
- Campers
- Anglers

**SEGMENTS:**



**PRODUCT BENEFITS:**

- High impact housing - moulded from tough, UV resistant polymers suitable for internal and external applications
- Low power, heavy duty heater element - using high corrosion resistant materials and state of the art electronics. The system is also protected by a thermal overload safety device
- Easy installation - the unit can be easily mounted to any vertical surface and wired to a 12V power source (24V systems available). 12V SMART version available for vehicles with start-stop technology. Optional lift-out bowl available on both models

**MODELS / TECHNICAL DATA:**



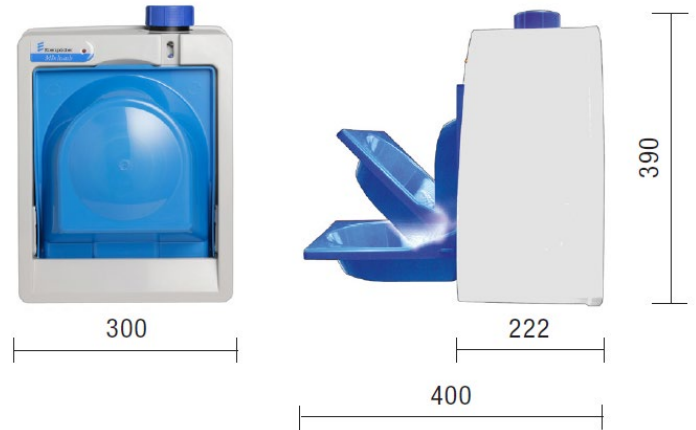
**HANDIWASH**

- Water capacity - 8.5 litres
- Water level sight glass
- Hot and Cold water taps
- Hot water temperature 60°C
- Low power consumption
- 10 Amps @ 12 Volt
- 7.2 Amps @ 24 Volt

**HANDIWASH/MINIWASH - STANDARD**

- Manual on/off switch and relay required (not supplied)
- Relay must be triggered by engine run or ignition signal
- Operator has full control of operation

Part number	Description
29.2100.01.6331	Handiwash 12V Standard
29.2100.01.6332	Handiwash 24V Standard
29.2100.01.6416	Miniwash 12V Standard
29.2100.01.6417	Miniwash 24V Standard
29.2199.01.4297	12V Electrical Kit
29.2199.01.4298	24V Electrical Kit
29.2199.01.9139	Waste Water Catchment Tank 10L



**MINIWASH**

- Water capacity - 6.0 litres
- Water level sight glass
- Hot water tap only
- Hot water temperature 49°C
- Low power consumption
- 9.6 Amps @ 12 Volt
- 7.2 Amps @ 24 Volt

**HANDIWASH/MINIWASH - AUTO SMART RELAY**

- Direct connection to vehicle battery
- No additional relay or switch required
- Automatic operation when alternator is charging (engine running)
- Automatically switches off, after timed delay, when engine is switched off
- Especially developed for stop/start vehicles or those with intelligent alternators having battery voltage levels between 12V and 15V.
- Can be used on standard alternator type vehicles.

Part number	Description
29.2100.16.1025	Handiwash 12V + Auto Smart Relay
29.2100.16.1023	Miniwash 12V + Auto Smart Relay

24V version of Auto Smart Relay is not available