

“How can I optimise my car wash business?”

Please also visit our online shop:
uk.carwash-shop.com

Ask WashTec: Professional accessories for every site

Sparkling clean inside too

Self-service vacuum cleaners for interior cleaning are a must for any car wash facility. Whether single or dual vacuum cleaners, high-performance vacuum cleaners for industrial applications or for cars – WashTec offers the right solution for every need.



1 2

1,350 × 595 × 544 mm (H × W × D)

1 Vacuum cleaner, single, 230 V, blower, ZU1000

- 1 industrial vacuum cleaner with 2 high-performance industrial vacuum blowers with self-cooling
- 230 V/50 Hz, 2 x 1,080 W
- Vacuum max. 220 mbar
- Suction capacity max. 5,660 l/min
- 60-litre stainless steel dirt container
- Mechanical coin validator for coins or WashTec tokens or start button

2 Vacuum cleaner, single, 400 V, side channel blower, ZU1001

- Side channel blower
- 400 V/50 Hz, 2,200 W
- Vacuum max. 220 mbar
- Suction capacity max. 5,750 l/min
- 60-litre stainless steel dirt container
- Mechanical coin validator for coins or WashTec tokens or start button



3 4

1,350 × 1,037 × 544 mm (H × W × D)
 • 2 x 60-litre stainless steel dirt containers
 • Coin validator can be mounted on front and both sides

3 Vacuum cleaner, dual, 230 V, blower, ZU1010

- 2 industrial vacuum cleaners, each with 2 high-performance industrial vacuum blowers with self-cooling
- 230 V/50 Hz, 2 x 2,160 W
- Vacuum max. 2 x 220 mbar
- Suction capacity max. 2 x 5,660 l/min
- Mechanical coin validator for coins or WashTec tokens or start button

4 Vacuum cleaner, dual, 400 V, side channel blower, ZU1011

- Side channel blower
- 400 V/50 Hz, 2 x 2,200 W
- Vacuum max. 2 x 220 mbar
- Suction capacity max. 2 x 5,750 l/min
- Mechanical coin validator for coins or WashTec tokens or start button



5 6

1,260 × 1,181 × 570 mm (H × W × D)

5 Vacuum cleaner, dual, 230 V, blower, WashTec design, ZU1015

- 2 industrial vacuum cleaners, each with 2 high-performance industrial vacuum blowers with self-cooling
- 230 V/50 Hz, 2 x 2,160 W
- Vacuum max. 2 x 220 mbar
- Suction capacity max. 2 x 5,660 l/min

6 Vacuum cleaner, dual, 400 V, side channel blower, ZU1016

- Side channel blower
- 400 V/50 Hz, 2 x 2,200 W
- Vacuum max. 2 x 220 mbar
- Suction capacity max. 2 x 5,750 l/min

7 Noise reduction for single vacuum cleaners*, ZU1026

- Noise reduction for single vacuum cleaners, ZU1000/ZU1001
- Lining of the inside walls of the vacuum cleaner with sound insulation material
- Material: PUR ester acoustic foam with air-permeable sealed surface

* Without illustration, suitable for nos. 1 and 2 (page 2)

8 Noise reduction for dual vacuum cleaners*, ZU1027

- Noise reduction for dual vacuum cleaners, ZU1010/ZU1011
- Lining of the inside walls of the vacuum cleaner with sound insulation material
- Material: PUR ester acoustic foam with air-permeable sealed surface

** Without illustration, suitable for nos. 3 and 4 (page 2)

Hose retraction: for even more convenience

Save your customers annoying extra work: the hose retraction for vacuum cleaners makes interior cleaning that much easier.



9

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9 Hose retraction for single vacuum cleaners, ZU1020

- Spring balancer
- Suitable for nos. 1 and 2 (page 2)

10 Hose retraction for dual vacuum cleaners, ZU1021

- Two spring balancers
- For coin validators on both sides
- Suitable for nos. 3 and 4 (page 2)

11 Hose retraction for dual vacuum cleaners, ZU1022

- Two spring balancers
- Suitable for nos. 3 and 4 (page 2)

Each of the vacuum cleaners shown here has the following additional features:

- Housing: galvanised sheet steel, powder-coated
- Separately lockable cash box
- Mechanical coin validator for coins or WashTec tokens or start button
- Finish in RAL colour
- Filter technology: washable filter, self-regenerating
- Quality suction hose, can be driven over
- Suction nozzle made of impact-resistant ABS



Offer your customers the best care solution for interior cleaning.

Premium dual vacuum tower.

The benefits of the premium dual vacuum tower:

- **Powerful:** Two 3.0 kW high-performance turbines permanently supply two suction points for the best vacuuming performance.
- **Top quality:** The stainless steel dirt container, the powder-coated all-aluminium housing and the low-wear hose retraction using counterweights ensure maximum service life.
- **Increased convenience for higher customer satisfaction:** Top-mounted suction hoses improve freedom of movement around the vehicle to make life easier for your customers. This enhances their experience at your car wash, winning you their loyalty over the long term.
- **Increase in sales:** Expand your care portfolio and grow your sales.



1 2,120 x 540 x 2,060 mm (H x W x D) with side arm, without side arm D = 930 mm

- 1 **Premium dual vacuum tower, ZU1070**
 - 2x 3.0 kW high-performance turbines, 400 V
 - All-aluminium housing, powder-coated
 - V2A stainless steel
 - Stainless steel dirt container
 - Side arm for hose and plastic parts RAL 7024 (graphite grey)
 - Wear-free automatic hose retraction
 - Energy-saving LED lighting
- Supplementary products for premium dual vacuum tower, ZU1070, without illustration**
- 2 **Mechanical coin validator, ZU1071**
 - Mechanical coin validator for 2 values, coin validator per function (vacuum/compressed air) per side
- 3 **Electronic coin validator, ZU1072**
 - Electronic coin validator for various currencies and tokens, coin validator per function (vacuum/compressed air) per side

- 4 **Button for premium dual vacuum tower, ZU1073**
 - One button with adjustable runtime for free operation, button per function (vacuum/compressed air) per side
- Electronic pulse counter, ZU1074**
- 5 **Not resettable, detects all pulses from all electronic coin validators**
- Compressed air equipment, single, ZU1075**
- 6 **Standard installation on the left, with a compressed air hose and nozzle, compressor and connection lines to the vacuum cleaner on site**
- Compressed air equipment, dual, ZU1076**
- 7 **With two compressed air hoses and nozzles, compressor and connection lines to the vacuum cleaners on site**
- Vacuum cleaner centre, ZU1077**
- 8 **Tubular steel frame with 5 mm aluminium chequer plate cover, dimensions: 3,000 x 1,000 mm**
- 9 **Connection for coin vacuum system, ZU1078**
- 10 **Control WOP/external activation, ZU1079**

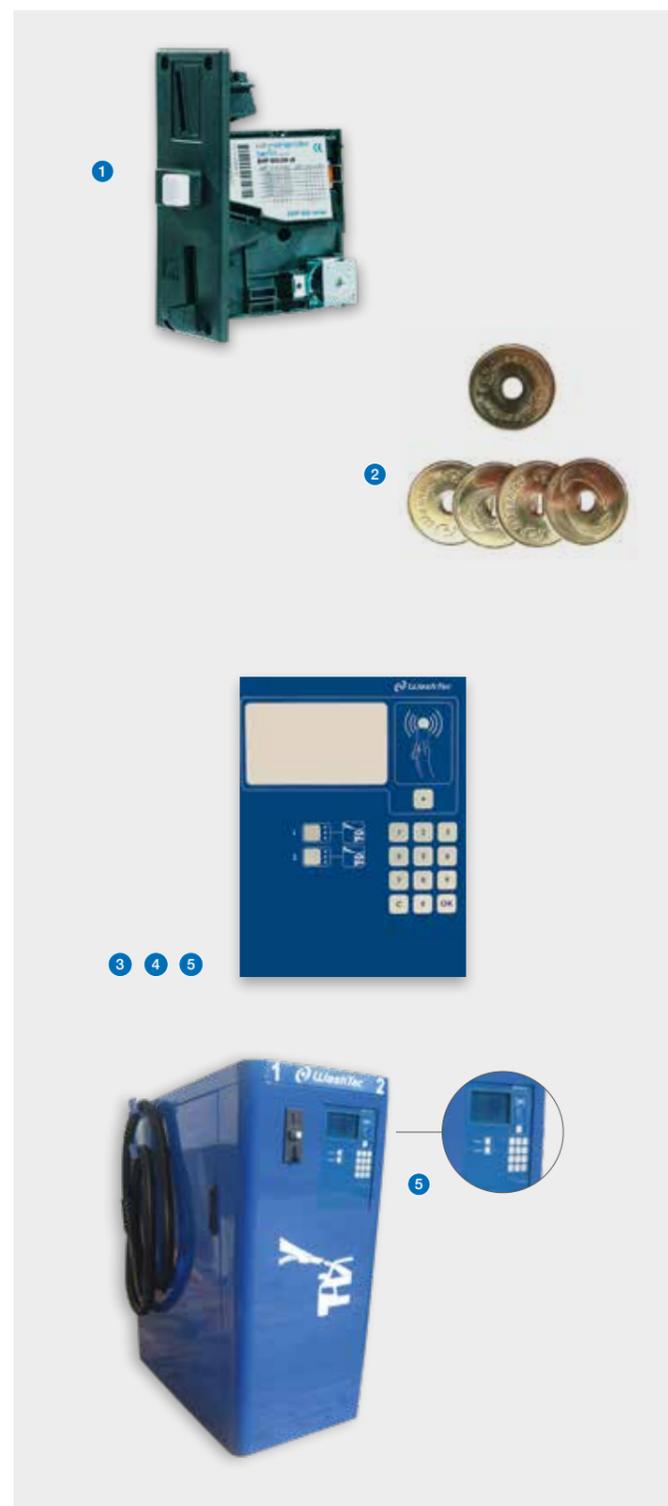
- 11 **Nayax credit card reader for ZU1070, cashless operation ZU1080**
 - Nayax Onyx terminal
 - Incl. PLC control and max. 4 illuminated pushbuttons
 - PLC for controlling functions and runtimes
 - Up to four illuminated pushbuttons to start functions
 - Nayax onboarding, additional service contract required
 - One coin validator, cashless operation only
- 12 **Nayax credit card reader with additional universal coin validator for ZU1070, ZU1081**
 - Nayax Onyx terminal
 - Incl. PLC control, max. 4 illuminated pushbuttons
 - EWA multifunctional coin unit incl. power supply unit
 - Cable for recording cash sales via the Nayax web portal or the MOMA app
 - PLC for controlling functions and runtimes
 - Up to four illuminated pushbuttons to start functions
 - Nayax onboarding, additional service contract required
 - No additional coin validators are required when ordering this option!



11 12 Nayax credit card reader

Operation made easy.

Wash customers like things to be simple and convenient. Therefore, choose from different payment systems and equipment variants. The perfect addition for vacuum cleaners, pre-sprayers and mat washers.



1 Electronic coin validator, ZU1090

- As alternative to mechanical coin validators
- Surcharge, for ZU1000, ZU1001, ZU1010, ZU1011, ZU1015, ZU1016, ZU1040
- Suitable for nos. 1, 2, 3, 4, 5, 6 (pages 2 and 3) and no. 1 (page 8)

2 Tokens, ZU1095

- 1,000 brass tokens (MS 63 soft), embossed on both sides with WashTec logo
- Diameter 25.7 mm, hole 6 mm; thickness 1.8 mm

3 Control panel with transponder card reader for vacuum cleaners, ZU1091

- Selection (in case of more than one device) by touch, indication by blue LED
- LCD display with user guidance
- Contactless transponder card system
- Integrated in ZU1015/ZU1016 or externally ZU1101 for up to 4 dual vacuum cleaners
- Only in combination with ZU1090

4 Control panel with code for vacuum cleaners, ZU1092

- Selection (in case of more than one device) by touch, indication by blue LED
- LCD display with user guidance
- 12-digit input field for PIN entry (incl. OK and correction button)
- Integrated in ZU1015/ZU1016 or externally ZU1101 for up to 4 dual vacuum cleaners
- Only in combination with ZU1090

5 Control panel with transponder card reader + code for vacuum cleaners, ZU1093

- Selection (in case of more than one device) by touch, indication by blue LED
- LCD display with user guidance
- Contactless transponder card system
- 12-digit input field for PIN entry (incl. OK and correction button)
- Integrated in ZU1015/ZU1016 or externally ZU1101 for up to 4 dual vacuum cleaners
- Only in combination with ZU1090

6 Control panel with code for vacuum cleaners, ZU1092

- Selection (in case of more than one device) by touch, indication by blue LED
- LCD display with user guidance
- 12-digit input field for PIN entry (incl. OK and correction button)
- Integrated in ZU1015/ZU1016 or externally ZU1101 for up to 4 dual vacuum cleaners
- Only in combination with ZU1090

Payment terminal: effective and economical

Run your car wash business without personnel: payment terminals are easy to use and ensure effective washing operations in gantry systems, self-service car washes or unmanned car wash centres. Choose your individual equipment.

6 Payment terminal, ZU1101

- Stainless steel cabinet to house the components ZU1091–ZU1093, ZU1102
- Suitable for nos. 8, 9, 10 (page 5), no. 3 (page 6)

7 Pedestal for payment terminal, ZU1103

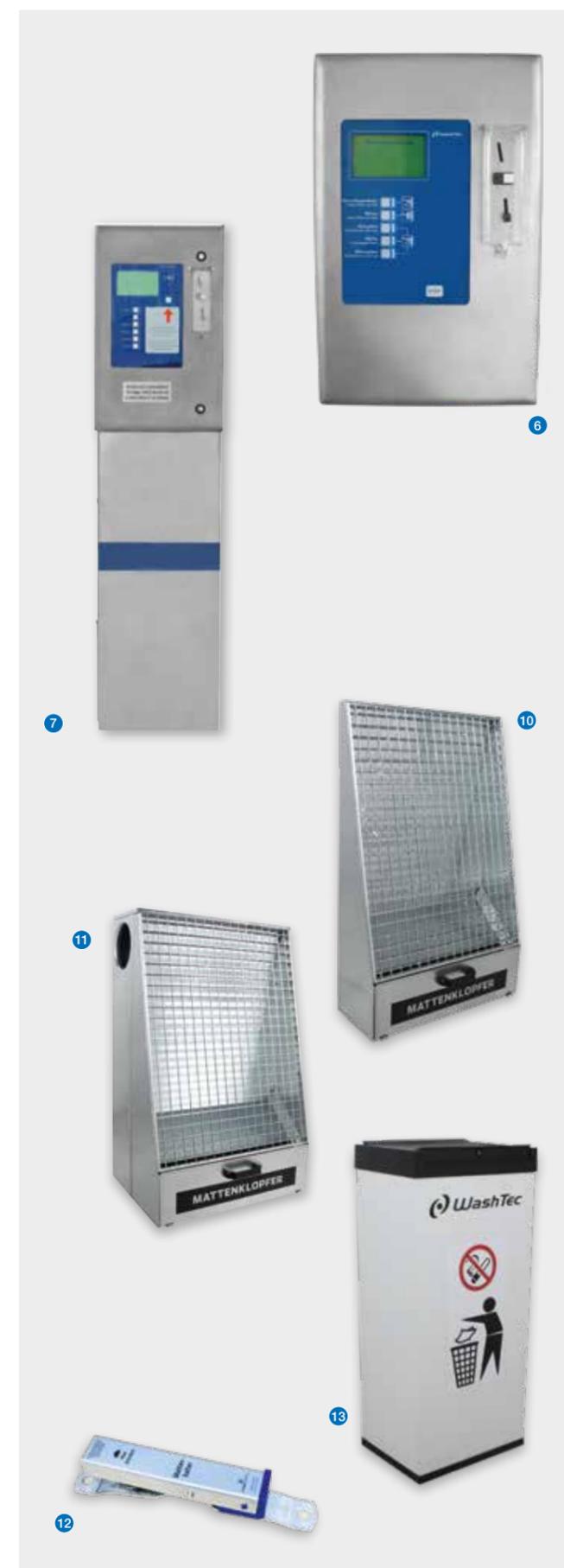
- Stainless steel pedestal for ground installation
- Coin slot height: standard 1.15 m, optionally 1.30 m or 1.45 m

8 Adapter plate for payment terminal, ZU1104, without illustration

- For wall mounting

9 Electromagnetic door lock, ZU1105, without illustration

- Two electromagnetically controlled door locking units, each with a strength against forced opening of 3,000 N
- Only in combination with no. 1 (page 6)
- Activation via code entry and key combination
- Code keypad possible



Robust and resistant to soiling

The mat beaters from WashTec boast robustness and special features such as an additional waste bin.

10 Mat beater, ZU1065

- Galvanised sheet steel
- Large dirt drawer
- Height: 960 mm, width: 600 mm, depth: 230 mm

11 Mat beater with waste bin, ZU1066

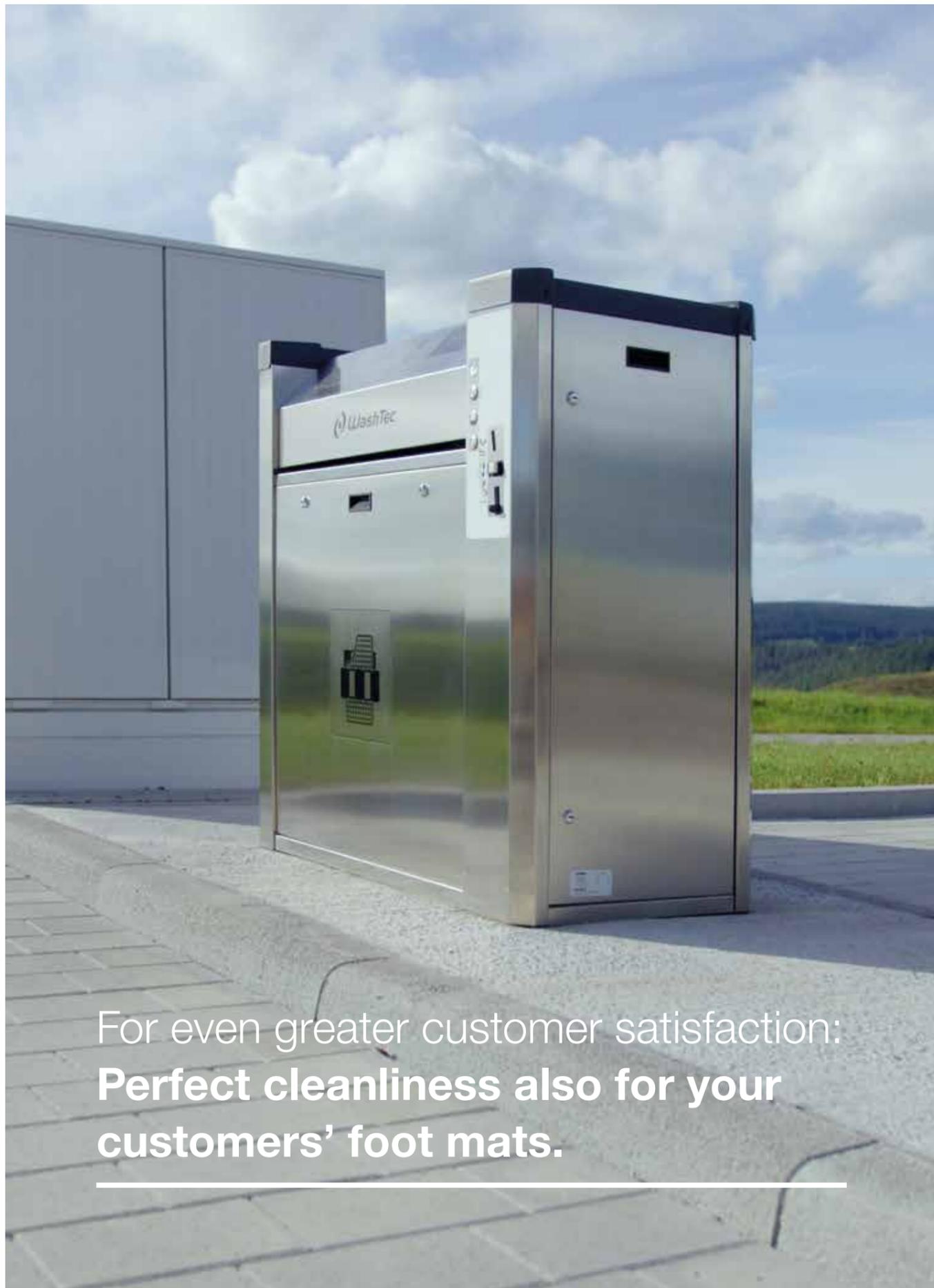
- Galvanised sheet steel
- Side deposit holes
- Fixing bracket for large rubbish bag

12 Mat holder, ZU1068

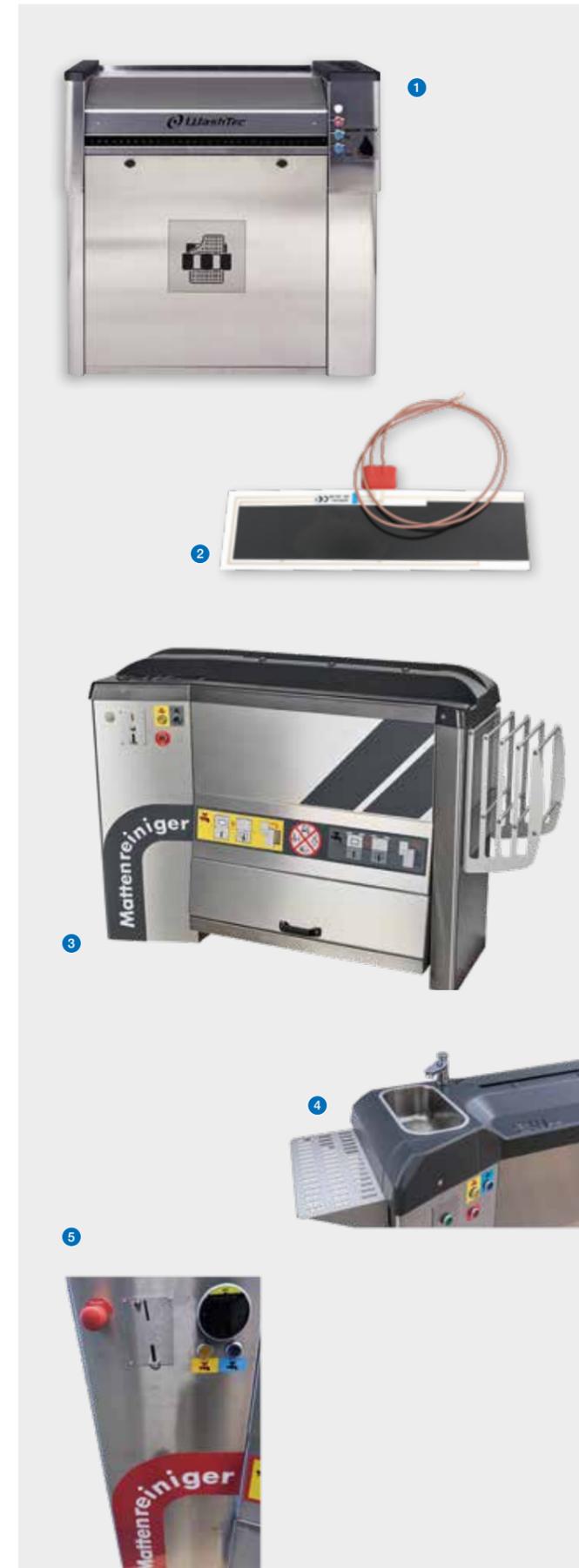
- Aluminium clamp holder for wall mounting makes it easier to clean foot mats with a high-pressure cleaner

13 Waste bin, ZU1067

- White coated sheet steel



For even greater customer satisfaction:
**Perfect cleanliness also for your
 customers' foot mats.**



For a clean look

WashTec mat cleaners are powerful, easy to use and ensure that foot mats are cleaned effectively in next to no time.

1 Mat washer, ZU1060

- 230 V/50 Hz
- Max. 800 W
- Weight: 70 kg
- Brush speed: 700 rpm
- Max. mat width: 600 mm
- Water consumption: 2 l/min
- Flexible time setting: 1-9 min
- Stainless steel housing
- For dry and wet cleaning of mats
- On-site water connection and drain required
- Mechanical coin validator for coins or WashTec tokens

2 Frost protection for mat washer, ZU1061

- Operation down to -10°C ambient temperature possible
- Option for mat washer ZU1060

3 Premium mat washer, ZU1062

- 400 V / 50 Hz
- Max. 600 W
- 92 kg
- Dry and wet cleaning of floor mats
- V2A stainless steel housing, silver brushed, with mat rack on side
- Outdoor version with automatic frost protection heating for internal water-conducting components
- Colour of foil: anthracite, lettering: white
- On-site water connection and drain required

4 Wash basin fo premium mat washer, ZU1063

- V2A wash basin, self-closing water tap
- Small parts tray on the side
- Water inlet and drain integrated in the appliance
- Even with frost protection heating, the water tap is not protected against frost

5 Electronic coin validator for premium mat washer, ZU1064

- Multifunctional coin unit for 50 cent, 1 euro and 2 euro coins and tokens
- Coin lock function
- Runtime adjustment
- Runtime summation

Nayax credit card reader with universal coin validator for ZU1062, ZU1082

- Nayax Onyx terminal
- EWA multifunctional coin unit incl. power supply unit
- Cable for recording cash sales via the Nayax web portal or the MOMA app
- Nayax onboarding, additional service contract required
- No additional coin validators are required when ordering this option!

Extremely tough on stubborn dirt.

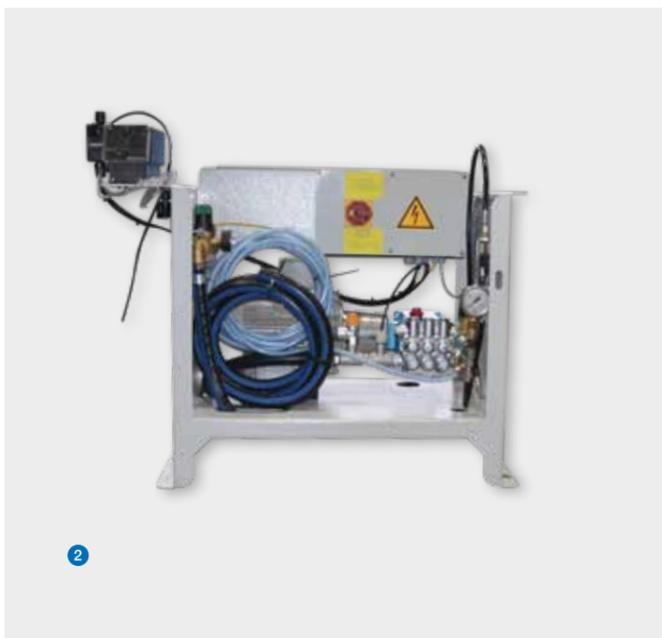
WashTec supplementary equipment such as pre-sprayers round off your cleaning portfolio. Pre-sprayers remove insects and stubborn dirt and facilitate rim cleaning.



1 Pre-sprayer, ZU1040

- 230 V/50 Hz
- Pump: 100 W
- Pump pressure: max. 6 bar
- Delivery rate: max. 220 l/h
- Height: 1,130 mm, width: 550 mm, depth: 350 mm
- Housing: galvanised sheet steel
- 2 castors
- Flexible time setting
- 60 litre storage container
- Mechanical coin validator for coins or WashTec tokens
- Finish in RAL colour

High-pressure pre-wash unit with coin validator (manual pre-cleaning before the gantry car wash)



2 High-pressure VWG pre-wash unit (installed in technical room)

- 4.0 kW/50 Hz, 13 l/min at 130 bar, tight-closing stainless steel high-pressure lance, 4 m high-pressure anti-kink hose, stainless steel lance holder
- High-pressure piping VA pre-wash module to feed point selectable in steps of 6 m
- Z-shaped ceiling gyro, 360° or wall bracket
- Frost protection equipment for high-pressure module VWG-WS high-pressure lance with frost protection function made of stainless steel, 3-way valve for draining the pipes
- Coin validator incl. coin timer

Easier, cleaner pre-wash

The ZU 1041 pre-spray column is the ideal addition to the ZU 1040 pre-sprayer for simplified hose routing.



3 Pre-spray column, ZU1041

- Material: galvanised steel
- Finish in RAL colour
- Option for pre-sprayer ZU1040

The right product for pre-washing: InsecTecs



4 InsecTecs – the best-performance insect remover

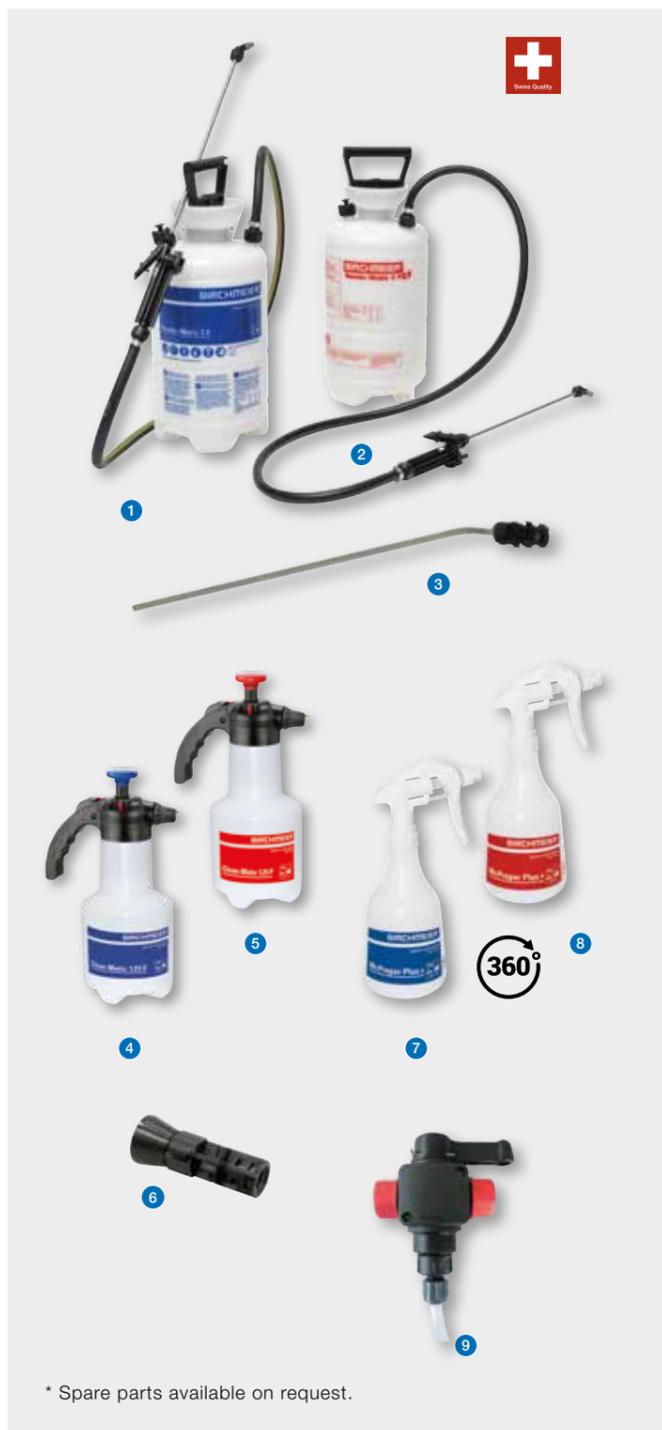
- High alkaline, outstanding cleaning performance
- Reliably removes even the toughest of dirt and road grime
- Significantly gentler than comparable high alkaline pre-cleaners
- Suitable for use as a highly efficient pre-cleaner and for cleaning steel and sealed aluminium rims
- pH-value in concentrate: approx. 13
- Recommended reaction time: max. 60 sec.
- 10 kg canister
- 25 kg canister

You can find all chemical products at www.auwa.de/en or in the CarWash-Shop at uk.carwash-shop.com

Perfect spraying and dosing

Correct dosing and precise application of detergents is particularly important in the car wash business. AUWA offers a whole range of sprayers for manual wheel cleaning, pre-washing at conveyor tunnel systems, insect removal, cleaning of stainless steel and machinery as well as workshops and halls.

They are characterised by high resistance to strong acids and alkalis, resistance to breakage and a very long service life.

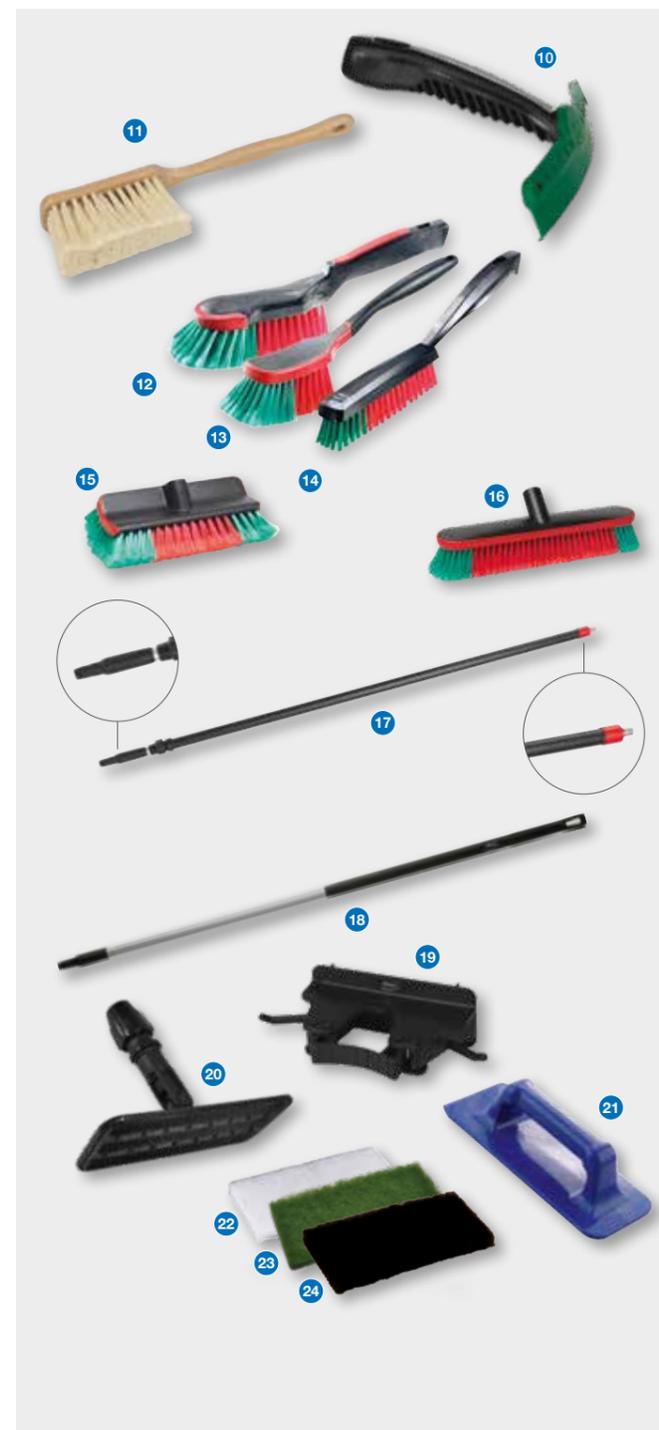


- 1 **Rondo-Matic 5 E, alkali-resistant*** Item 990101
- 2 **Rondo-Matic 5 P acid-resistant*** Item 270004
 - Compact pressure sprayers with 5 litre capacity
 - Break-proof and robust plastic container
 - Comfortable carrying strap, handle with integrated spray wand holder
 - Smooth-running and powerful hand pump, 3 bar working pressure and 2 litre air cushion
 - 1.5 m pressure hose (kink-resistant and specially chemical-resistant)
- 3 **Foaming device** Item 3045057
 - Suitable for Rondo-Matic 5 P/E
 - Stainless steel spray wand and foam nozzle
 - Length: 50 cm
- 4 **Clean-Matic 1.25 E, alkali-resistant*** Item 270003
- 5 **Clean-Matic 1.25 P acid-resistant*** Item 270002
 - Top manual pressure sprayers with 1.25 litre capacity
 - Break-proof and robust plastic container with very good stability
 - Ergonomic handle and large filler opening
 - Protected pressure relief valve and lockable push-button
 - Springs and valve stem made of acid- and rust-resistant stainless steel
 - Special, resistant seals and efficient hand pump
- 6 **Foam nozzle** Item 3045058
 - Suitable for Clean-Matic 1.25 P/E
 - Plastic, with grid for foam production
 - Connection thread G3/8"
- 7 **McProper Plus E alkali-resistant** Item 3022762
- 8 **McProper Plus P acid-resistant** Item 3022761
 - Prof. handsprayer with 0.5 l capacity and 360° rotation
 - Ergonomic, robust spray head with long handle
 - With special suction system and lockable regulating nozzle
 - Piston pressure up to 15 bar, multi-use and refillable
- 9 **Proportional feeder - "bucket maker" Venturi AL** Item 3022763
 - Ready for immediate connection and operation
 - Works without electricity
 - With integrated bypass circuit
 - Self-cleaning
 - Primarily used for "bucket making" – for the production of correctly dosed product/water mixtures (in a bucket), based on the Venturi principle

* Spare parts available on request.

Surface cleaning – for a radiant shine

Whether glass windows, tiled walls in the wash bay, wash gantry or lorry tarpaulins – AUWA offers professional cleaning chemicals and cleaning plans for all surfaces as well as a wide range of high-quality tools: from pad holders with matching scouring pads through surface and hand brushes to Vikan car wash brushes.



- 10 **Wipe-N-Shine squeegee** Item 3027691
 - Excellent for removing water from large surfaces, length 250 mm
- 11 **Hand and pre-wash brush** Item 702010
 - Universal use, with very long, soft bristles
- 12 **Hand brush short** Item 3007389
 - Ideal for effective cleaning of all surfaces, with rubber edge and spliced filaments, e.g. for rim cleaning
- 13 **Multi-brush short** Item 3007393
 - Ideal for small cleaning tasks, with rubber edge and spliced filaments, e.g. for tyre or rim cleaning
- 14 **Interior brush hard** Item 3007392
 - Ideal for cleaning areas with restricted access, with stiff bristles, narrow; e.g. for cleaning upholstery
- 15 **Car wash brush 280 mm** Item 3022765
 - Water fed, special angled shape, with gentle rubber edge; e.g. for cleaning lorry windscreens
- 16 **Car wash brush 370 mm** Item 3022766
 - Very effective for large surfaces, water fed, rubber edge and split filaments; e.g. for cleaning lorry tarpaulins
- 17 **Telescopic pole** Item 3022767
 - 1,600–2,780 mm, made of aluminium, with impact-resistant and easy-grip plastic, water fed, can be used up to 6 bar
- 18 **Aluminium handle** Item 3036080
 - 1,500 mm, extremely robust and ergonomic with rounded tip and suspension option
- 19 **Wall-mounted holder** Item 3022768
 - Suitable for 1–3 products, easy to clean, expandable
- 20 **Pad holder floor model** Item 3022755
 - With handle attachment, black, 100 x 240 mm, for working with scouring pads
- 21 **Pad holder hand model** Item 3022754
 - With handle, blue, 100 x 240 mm, for working with scouring pads
- 22 **Scouring pad white** Item 3022756
 - Ideal for cleaning sensitive surfaces, such as ceramics, glass, etc.
- 23 **Scouring pad green** Item 3022757
 - Ideal for routine cleaning, such as tiles
- 24 **Scouring pad black** Item 3022758
 - Ideal for removing heavy soiling, e.g. for hall floors

Practical auxiliaries: for more safety and convenience

Storage, decanting, measuring, checking or strict compliance with HSE regulations (HSE - Health, Safety, Environment): useful accessories make it easier and more straightforward to handle chemical cleaning agents, while personal protective equipment increases safety at work.

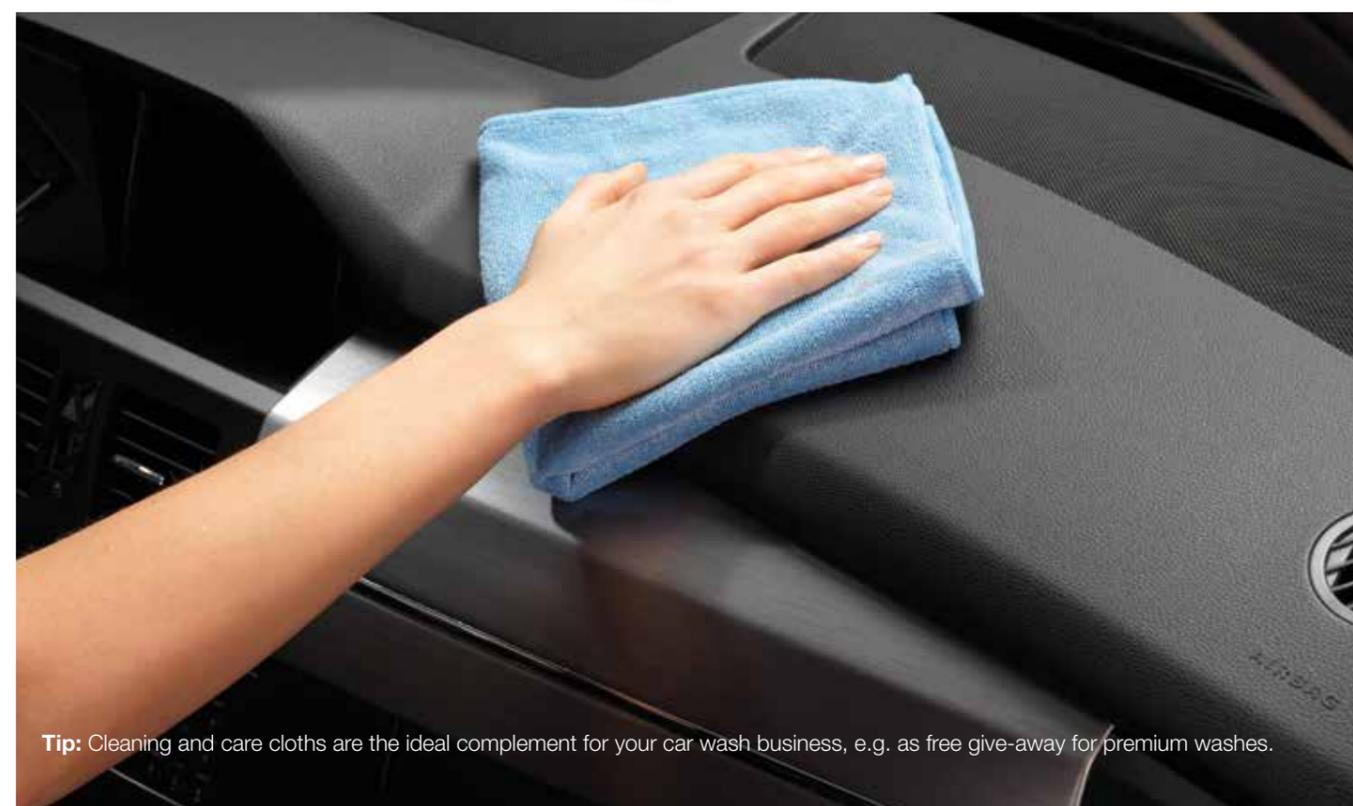


- 1 Small container pallet tray** Item 3022764
 - Collection volume: 35 litres, load capacity: 160 kg
 - Overall dimensions (W x D x H): 80 x 40 x 18 cm
 - With general building approval Z-40.22-549
 - Non-slip plate surface
 - Suitable for Euro pallets
 - Trays can be connected to form an area protection system
- 2 Measuring beaker with AUWA logo** Item 250747
 - For measuring liquids, 2,000 ml, highly transparent, with printed scale (20 ml scale)
- 3 Measuring cylinder with AUWA logo** Item 251291
 - For measuring liquids, 500 ml, highly transparent, with raised scale (10 ml scale)
- 4 pH measuring strips** Item 126954
 - For visual determination of pH value, with universal indicator, measuring range 0–14, 100 pcs./PU
- 5 Combination measuring instrument set in case** Item 3035712
 - Combination instrument for measuring pH value, conductivity, temperature (as well as salinity, TDS and RedOx potential)
 - Watertight, illuminated display for status indications
 - Set in case incl. calibration solutions for pH 7, pH 10 and conductivity 1413 µS/cm and batteries
- 6 Acid protection gloves** Item 708010
 - Good chemical resistance to acids and alkalis, good mechanical strength, good grip
- 7 Safety goggles** Item 230174
 - Closed tight-fitting goggles, acid-resistant, anti-fog, scratch-free
- 8 Plastic sleeves/windscreen wipers** Item 709064
 - Plastic sleeves for protecting the wipers during the wash process, 1,000 pcs.
- 9 Canister opener** Item 252111
 - With this canister opener, canisters can be opened easily by lever action.
- 10 AUWA stainless steel wall-mounted holder** Item 3012768
 - In high-quality stainless steel
 - With AUWA logo
 - Dimensions – H 43 cm, W 34 cm, D 10 cm
 - With holes for mounting on the wall

Further articles on request

New products for end consumers

- 11 GlassClean, 100 ml** Item 3033690
 - Special cleaner for gentle and residue-free cleaning of mirror and glass surfaces. Cleans quickly and effectively, leaves no streaks or smears, with high degreasing power and a fresh fragrance.
- 12 MicroClean** Item 262460
 - High-quality microfibre cloth for gentle cleaning of all vehicle surfaces
 - Can be used universally inside and out
 - Cleans streak-free and without lint
 - PU: 200 pcs. individually packed in resealable polybag
- 13 CockpitClean** Item 3029887
 - Special cleaning cloth for gentle and thorough cleaning of vehicle interiors
 - Ideal for gentle and thorough care of plastic and rubber surfaces in cars
 - In high-quality non-woven fabric, PU 500 pcs./box, individually packed
- 14 GlassClean set** Item 262452
 - The special window cleaning set for quick, easy and streak-free cleaning of glass and mirror surfaces
 - Consists of a wet wipe for cleaning and a dry cloth for drying
 - PU: 1,000 pcs./box, individually packed



Tip: Cleaning and care cloths are the ideal complement for your car wash business, e.g. as free give-away for premium washes.

Accessories from WashTec – the perfect complement for your car wash business: Order conveniently in our CarWash-Shop



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24/7, fast, simple and comprehensive: The new CarWash-Shop from WashTec offers everything you need for your successful car wash business. From spare parts, AUWA chemicals and supplementary products to great marketing articles and much more.

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WashTec system technology and washing chemicals are VDA-compliant.

WashTec UK Ltd. | 14a Oak Industrial Park | Chelmsford Road
Great Dunmow | Essex CM 6 1XN
E-mail: sales@washtec-uk.com | Phone: +44 1371-8788-01
www.washtec-uk.com | www.auwa.de/en uk.carwash-shop.com

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