

Product overview

➤ CAR WASH TECHNOLOGY FOR ALL REQUIREMENTS



 **WashTec**

Car washing technology, that's miles above the rest

➤ EASYWASH – OUR ENTRY-LEVEL MODEL



Design: Plus

EasyWash – the ideal model for service washes and small car wash businesses

EasyWash's basic configuration offers all the characteristics needed for professional car washing:

- effective washing with optimised cost/benefits ratio
- low maintenance
- compact, straightforward system
- economical consumption

➤ SOFTCARE EVO – THE INDIVIDUAL ONE



Design: Display

The individual solution for a unique car wash business

SoftCare Evo gives you the technology that your car wash can only profit from:

- cost-effective system from 400 washes per month
- first-class construction, design and finish
- ultra modern, maintenance-friendly technology
- incomparable washing and drying results

➤ SOFTCARE² JUNO – THE SPEED STAR



Design: Chrono

The fastest model for super-successful car washing business in a small space

With 4 washers and 6 dryers SoftCare² Juno brings speed and performance to your car wash business:

- washing and drying in around 2 ½ minutes
- cost-effective system from 1,000 washes per month
- first-class design and finish
- 4 designs to choose from
- ultra modern, maintenance-friendly technology thought out down to the last detail
- incomparable washing and drying results at maximum speed

➤ SOFTCARE² TAKT – THE SPECIALIST



Design: Multi

The specialist for accelerated washing

With separate washing and drying zones, SoftCare² Takt brings maximum efficiency to your cash wash business:

- washes and dries two vehicles at the same time
- separate washing and drying zones for optimal washing results
- cost-effective system from 1,200 washes per month
- first-class design and finish
- 4 designs to choose from
- ultra modern, maintenance-friendly technology carefully thought out down to the last detail

Experience the future of car washing:

WashTec offers you the market's most state-of-the-art gantry car washes, designed to deliver excellent sales with low lifetime costs and maintenance.

➤ SOFTCARE PRO CLASSIC – EFFICIENT & ECONOMIC



Design: Cyclo

The economical solution for a profitable car wash business

SoftCare Pro Classic gives you attractive options and extensive functionality at a low price:

- cost-effective system from 400 washes per month
- first-class design and finish
- ultra modern, maintenance-friendly technology
- incomparable washing and drying results
- individual designs turning your system into a jewel

➤ SOFTCARE² PRO – THE ALL-ROUNDER



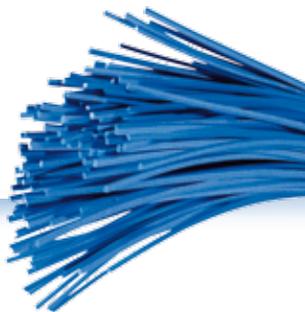
Design: Chrono

The perfect machine for an active car wash business

SoftCare² Pro has all the features to bring in lots of money from car washing:

- cost-effective system from 600 washes per month
- ultra modern, maintenance-friendly technology thought out down to the last detail
- first-class design and finish
- 4 new designs to choose from
- even more equipment options
- improved washing and drying results thanks to intelligent technologies

➤ SOFTecs® AND SOFTecs²



ADACmotorwelt 02./2003
SofTecs® Test Winner
ADAC Comparative Test "Washing Materials"

SofTecs® and SofTecs² produce shine without friction and satisfied customers:

- SofTecs® is the test winner in the ADAC comparison test of car wash materials
- SofTecs® and SofTecs² give paintwork a permanent shine, and leave no marks on the material
- SofTecs® and SofTecs² are extremely long-lasting and can easily deliver up to 50,000 washes

➤ WASHING CHEMICALS



Cleaning and care agents for all car washes:

- excellent cleaning power
- outstanding drying performance
- brilliant shine
- modern formulas: eco-friendly and gentle on materials
- NTA-free and VDA-compliant
- highly concentrated: minimum use, maximum cost-effectiveness
- fresh scent: pleasant atmosphere in the car wash
- perfect for biological water purification systems

Wash lanes for every dimension of the car wash business

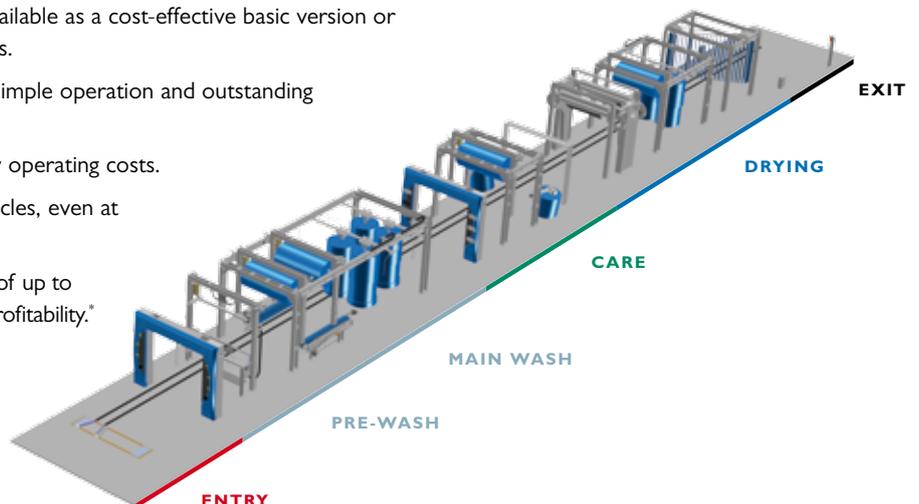


Bespoke design

➤ SOFTLINE² VARIO

- All of the modules in these wash lanes are available as a cost-effective basic version or with additional features for premium demands.
- State-of-the-art, reliable technology ensures simple operation and outstanding washing and drying results.
- The modules' excellent durability ensures low operating costs.
- Patented linear technology: means clean vehicles, even at high conveyor speeds.
- Excellent cleaning performance with capacity of up to 120 vehicles an hour guarantees you fantastic profitability.*

* Depending on machine equipment and choice of washing material.



Patented linear technology

➤ TOP WASHING RESULTS EVEN AT HIGH CONVEYOR SPEEDS

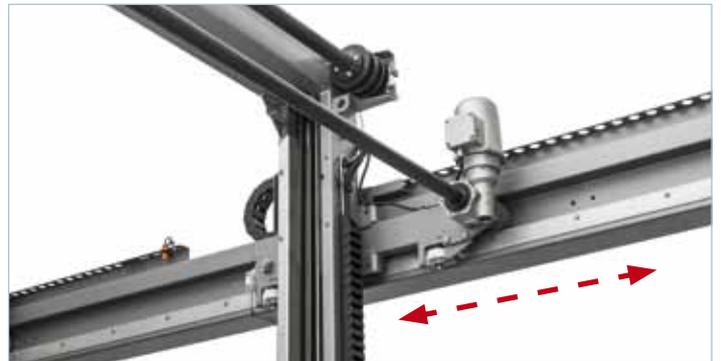


- Thanks to the modular Vario concept, the roof and side rollers can be combined flexibly for the optimal configuration to the site's or customer's needs.
- Depending on the site, conveyor speed, and washing material, the washing stations can handle up to 120 standard vehicles an hour.
- Electronically-controlled, linear travel path for side rollers of 450–1250 mm, adapted to the conveyor speed, provide the optimal washing results.
- Conveyor speeds of 4.5–13 m/min.

➤ PATENTED LINEAR TECHNOLOGY



- Roof and side washers travel along with the vehicle's front and rear and accelerate briefly when swivelling on to the rear. Permanent roller contact is ensured for even better cleaning results.



- Linear drive and guide on the lifting frame and travelling beam.

➤ HIGH-PRESSURE STATION



- Contour controlled, rotating high-pressure roof beam reaches all places close to the vehicle.

➤ BLOWER DRYER



- Extended dwell times at the vehicle and the roof nozzle's rotational capability enhances the drying result by aligning the dryer to the vehicle's contour.

Perfected wash lane technology for your car wash business

➤ TOUCH CONTROL TERMINAL



- Terminal with enhanced user convenience. Activated with transponder cards, code inputs or barcode scanner.

➤ ENTRY AID



- Travelling plate on roller bearings facilitates entry by inexperienced drivers and manoeuvres the vehicle on to the conveyor.

➤ BPS HIGH-PRESSURE ARCH



- Swivelling point jet nozzles move back and forth over the vehicle for effective pre-cleaning on all vehicle sections.

➤ WHEEL-SILL-BEAM WASHER



- Optimal cleaning of wheels and sill beams combined in a single device (2450 mm brush length).

➤ CONVEYOR SYSTEMS



- System with continuous chain.
- Conveyor system of robust plastic.

➤ ADDITIONAL OPTIMISATION



- Programme pillars, info pillars, countdown lights, LED programme display.

The perfect systems for washing and caring for all commercial vehicles

➤ MAXIWASH VARIO



WashTec has precisely the commercial vehicle wash system for your needs. For all types of washing – from external customer washes to washing of your own vehicle fleet.

The MaxiWash Vario does what its name promises. Create your own machine from a range of different options:

- incomparable efficiency, durability and maximum washing performance for all types of commercial vehicle

- frequency controlled drives ensure smooth jerk-free movements
- unvaryingly clean results and excellent reliability thanks to side brushes with double bearings
- ideal cost/benefits ratio
- the machine for haulage firms, transport companies and car wash professionals
- easy to upgrade thanks to its versatile frame construction
- microprocessor-based machine control allows flexible programming and guarantees excellent washing results

➤ MAXIWASH EXPRESS

The stationary system for quick washes:

- low space requirements thanks to its static design
- ideal for larger vehicle fleets, taking very little time to ensure perfectly cared-for vehicles every time
- the driver steers through the system himself. The vehicle is ready for use again straight after the wash
- suspended roof brush as optional feature for all-round washing of your truck
- side brushes with particularly large diameters reach as far as the insides of silo trucks
- **optional:** the under-chassis wash system uses high pressure washing to ensure a clean truck chassis.



Flexible, self service technology for sites of any size



➤ HOBBYWASH

- modular technology for flexible site configuration
- excellent cost-effectiveness thanks to low operating costs and long maintenance intervals
- stylish steel construction with 5 roof variants to choose from
- the ideal solution for every situation: 1 to 8 bays, for a cabinet, rack or container system

➤ CABINET TECHNOLOGY



Even a plot of land measuring 200 m² can be put to profitable use with a 2- to 3-bay cabinet system.

➤ RACK SYSTEMS



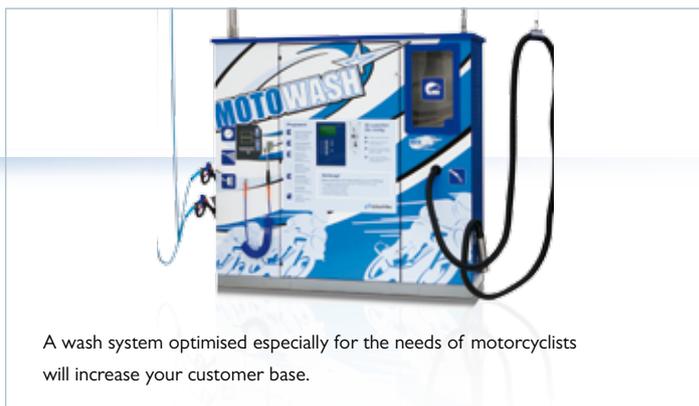
A rack offers the high-performance technology of cabinet systems in the minimum amount of space. It is the ideal replacement for older self service technology.

➤ WASHMASTER



The WashMaster is the low-cost solution for spare space or as a self service module on the gantry system.

➤ MOTOWASH



A wash system optimised especially for the needs of motorcyclists will increase your customer base.

Water recovery thanks to effective filter concepts

➤ AQUA X²



Chemical-free and cost-effective, clean service water:

- 70% reduced total energy consumption
- all water quality parameters match the specifications for car washing and excess water drainage
- high filter output of 4 m³/hour
- near total water recovery
- no added chemicals
- space-saving, thanks to flexible setup of components
- design approval Z-83. 3-4

➤ AQUA BIO



Fully biological waste water treatment:

- permanently clean and odour-free service water
- high filter output of 4.5 m³/hour
- up to 95% water recovery
- no added chemicals for up to 100 washes per day
- compact construction and variable configuration concept
- design approval Z-83. 1-12

➤ AQUA PUR



Chemical-free and cost-effective, clean service water:

- all water quality parameters match the specifications for car washes and excess water drainage
- high filter output of 4 m³/hour
- near total water recovery
- no added chemicals (up to 600 washes per month)
- compact construction, simple operation

➤ MF GRAVEL FILTER



High-performance water purification For wash lanes and commercial vehicle wash systems:

- all water quality parameters match the specifications for car washes
- rapid amortisation of your investment thanks to reduced operating costs (up to 85% recovery of used water)
- minimum maintenance
- excellent reliability
- simple operation

Everything you need for your commercial success



➤ **INCREASED VISIBILITY WITH THE WASHTEC ART COLLECTION**

Individual designs for the front of your new car wash: Show your individual style and draw the attention of passers-by to your car wash. Choose one of our designs or let us create a new one for your needs. We'll be pleased to advise you.

➤ **WASHTEC – THE STRONG BRAND FOR YOUR SUCCESS**



Advertising material: WashTec offers a wide range of standardised advertising material for all your key needs. Of course, customised solutions can also be provided on request.



Site design: Fly the flag! Design your wash system site as visibly as possible, so that it is noticeable.

➤ **ACS – ADVANCED CHEMICAL SYSTEM**



- **More convenient:** easy to change cartridges, no risk of getting cartridges mixed up
- **Better quality:** chemicals used in all operations, optimum dosage every time
- **Better safety:** no need to handle chemicals directly anymore
- **Saves time:** it only takes 2 minutes to change the cartridges!

➤ **SHINETECS EXPRESS**



Shine programmes help preserve vehicles and ensure higher sales. With the ShineTecs® premium option, your car wash can complete the full premium wash programme in under 6½ minutes. The world unique 'repair effect' achieves noticeably higher shine than conventional polish and wax programmes. Thanks to the patented acrylic ionic formula, ShineTecs® strengthens the protective layer on the paintwork with each wash.

Regional and nearby: your one-stop partner

➤ SERVICES FOR ALL CUSTOMER REQUIREMENTS

WashTec services include spare part supplies, technical hotline advice by our product specialists, and full service agreements – over the whole lifetime of the machine. Choose the services that best suit your individual needs.

➤ RELIABLE PARTNER – ALWAYS AVAILABLE

We operate in almost every major market place, including the USA, Australasia, China and throughout Europe. This puts us closer to your market and your needs. Sales and service work hand in hand in every office – with no bureaucracy. Of particular importance is that you have direct access at your office to all of WashTec's services – products, technical service and more.

➤ MOBILE ENGINEER CONNECTION – ON SITE FASTER

Thanks to our mobile engineer connection, we can reach our specialists at any time, no matter where they are. New appointments can be transferred directly to the engineer, allowing him to plan his schedule without losing time. By evaluating the machine's history with proof of all measures, as well as by carrying the most important spare parts with them, our engineers can resolve 90% of all service orders immediately.

➤ SCHEDULED MAINTENANCE – GUARANTEED AVAILABILITY

With the appropriate agreement, we can guarantee a response time of no more than 4 hours should your machine break down. For our contract business, this means that we guarantee more than 98.5% availability.

➤ CERTIFIED SERVICE – MORE SAFETY

WashTec's professional services are certified to EN ISO 9001 and 14001 and SCC standards. Ongoing internal performance measurements guarantee you a consistently high standard of work and the satisfaction of all safety requirements.



WashTec has everything for your success in the washing business.



EXTENSIVE RANGE:

Providing the right solution for your washing business:

- ROLLOVER CAR WASHES for low, medium and high washing volumes
- CONVEYOR TUNNEL SYSTEMS in a modular system for all dimensions, for all requirements
- COMMERCIAL VEHICLE WASHING BAYS for paid washes and own washing needs
- SELF-SERVICE WASHING TECHNOLOGY in a modular system for all requirements and various site sizes
- WATER TREATMENT – chemical-free and environmentally friendly
- WASHTEC CHEMICALS – cleaning and care products for all car washes

RAPID SERVICE:

Widespread deployment of skilled service technicians – always close to you.

FLEXIBLE FINANCING CONCEPTS:

We promote your business on fair terms.

RELIABLE EXPERIENCE:

Innovative car wash technology for more than 50 years.

Every day, more than 2 million cars are washed in WashTec car washes.

VALUABLE SERVICES:

- SITE ANALYSIS to define the best solutions for your business
- FEASIBILITY STUDIES support the careful planning
- EMPLOYEE SALES TRAINING boosts turnover

CERTIFIED QUALITY:

Certifications as per EN ISO 9001, 14001 – for your safety.

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Subject to technical changes in addition to design and equipment modifications of the products without prior notice. Illustrations depict design examples and, in some cases, show special equipment options subject to a surcharge.



VDA conformity: WashTec offers a complete range of compliant car wash equipment and chemicals.

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