

→ Hybrid Soft-Touch + Touch-Free In-Bay Automatic

**ChoiceWash XT**



It's not about the carwash, it's about the carwash business.



# *The neXT generation hybrid rollover from the global leader in vehicle cleaning systems.*



## **ChoiceWash XT®**

Evolutionary with a touch  
of revolutionary

- Ideal hybrid system for gas stations/convenience stores and investor sites
- Adds new technology to enhance wash quality and customer satisfaction while generating incremental revenue for the operator
- Combines the soft-touch technology of SoftWash XT® with the touch-free turbo technology of AquaJet XT® onto a single platform
- Engineered and manufactured in the USA to achieve the lowest total cost of ownership

# Innovations that separate you from the competition.

## 3-brush soft-touch technology



→ Our patented SofTecs® foam material gently and safely cleans and polishes vehicles while minimizing the electricity, water and chemicals consumed when customers choose a soft-touch wash.

## Turbo touch-free technology



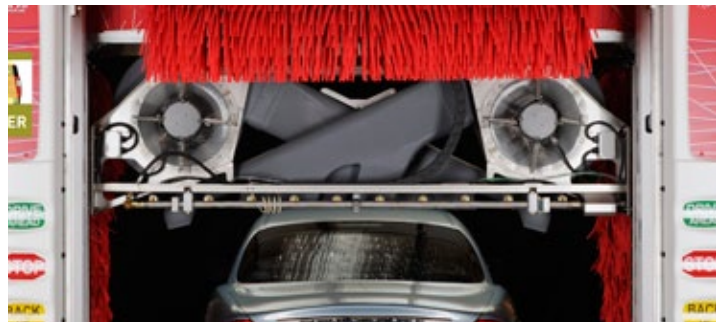
→ The same contour-following touch-free cleaning system found on Mark VII's AquaJet XT 700, which utilizes 28 zero degree turbo nozzles with built-in rocker rocker panel blasters, accommodates customers who prefer a touchless wash.

## Merchandising display



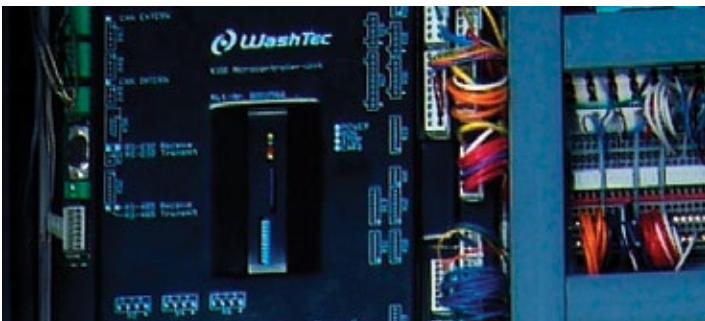
→ Customized animated graphics help brand your site, illustrate wash functions, up-sell to premium wash packages, and cross-sell to other profit centers.

## Contouring on-board dryer



→ Tracks vehicle from the optimal distance to minimize energy consumption while avoiding obstacles such as antennas and roof racks. AquaDri® static on-board and freestanding dryers are also available for the ChoiceWash XT.

## K100 controller



→ Provides unparalleled flexibility to create soft-touch, touch-free and combination wash programs and to control speed to ensure optimal cleaning results and maximize choices for the customer.

## LED directional lighting



→ Bright green, red and yellow lights augmented by reflective decals on both sides of the gantry ensure customers are safely guided into position.

# Technology to clean better and lower operating costs.



## Self-adjusting side washers clean all vehicle surfaces

→ Side washers angle out on the first pass and in on the second pass, ensuring that curved surfaces at the top and bottom are thoroughly scrubbed.

## Contouring spray arms for greater efficiency

→ Contour-following spray arms stay close to the car, achieving excellent coverage while consuming less water and chemicals.

## Ideal speed for greater customer confidence

→ The travel and lift drives are frequency controlled for a smooth start and variable speed control. There is less stress on components, the machine runs smoothly and customers perceive the carwash to be safer.

## Combination washing for the best of both worlds

→ Combine a turbo touch-free pre-wash with SofTecs foam brushing on your top wash package to give your customers the best possible wash and drive incremental profits for you.

## Revenue enhancing options to boost your bottom line.

### HubScrub® wheel cleaning system



→ Resolves the number one complaint from consumers: dirty wheels. Wheel brushes with integrated rim spraying rotate both directions to clean convoluted wheel surfaces and allow the operator to charge more for the premium wash package.

### How green is it?

	Time (min:sec)		Chemical (oz)		Water (gal)		Electricity (kW)	
	Volvo S-40	Ford Explorer	Volvo S-40	Ford Explorer	Volvo S-40	Ford Explorer	Volvo S-40	Ford Explorer
Soft-Touch Premium Wash	3:25	3:35	1.48	1.57	21.7	22.7	0.706	0.741
Soft-Touch Express Wash	2:00	2:06	4.16	4.42	14.5	16.0	0.410	0.431
Touch-Free Premium Wash	3:35	3:54	3.18	3.41	34.4	40.3	1.142	1.251
Touch-Free Express Wash	2:10	2:26	2.18	2.36	24.2	29.9	0.641	0.732

Detailed data is available from your Mark VII representative.

→ We share our numbers and let you decide for yourself. We're confident you'll find that the ChoiceWash XT is as energy efficient and cost effective to operate as any hybrid system on the market.

### Triple-foam detergent or conditioner



→ Customers love the colorful display and scent provided by tri-color foamed chemicals used to enhance the cleaning process and are willing to pay more for wash packages that include them.

### Premium wax system



→ When combined with the typical clearcoat and spot free rinse applications, the premium wax system enables the use of chemicals such as Rain-X® to provide extended protection of all vehicle surfaces while driving incremental revenue for the carwash operator.

### Dimensions:

- Machine Height without dryer: 123" / 313cm
- Machine Height with on-board static dryer: 142" / 360cm
- Machine Height with on-board contouring dryer: 128" / 325cm
- Machine Width: 150" / 381cm
- Machine Depth at top: 72" / 183cm
- Machine Depth at bottom: 59" / 150cm
- Machine Weight: 3,000 lbs / 1,361 kg

### Vehicle Clearance:

- Height: 89" / 226cm
- Width at mirrors: 105" / 267cm
- Width at wheel brushes: 85" / 216cm

### Bay Size:

- Minimum Height without dryer: 130" / 330cm
- Minimum Height with on-board static dryer: 150" / 381cm
- Minimum Height with on-board contouring dryer: 135" / 343cm
- Minimum Width: 178" / 452cm
- Length: Maximum vehicle length + 170" / 432 cm (for complete front & rear brushing)

### Utilities:

- Electrical: 208-230 VAC 60Hz 3Φ, 25 amp without dryer
- Electrical: 208-230 VAC 60Hz 3Φ, 75 amp with 15 HP or 20 HP on-board dryer
- Electrical: 208-230 VAC 60Hz 3Φ, 125 amp with 30 HP on-board dryer
- Minimum Water Pressure: 50 PSI / 3.5 bar
- Maximum Water Pressure: 80 PSI / 5.5 bar
- Minimum Water Demand: 28 GPM / 106 LPM
- Minimum Air Supply: ½" line with 80 PSI / 5.5 bar
- Maximum Air Supply: 120 PSI / 8.3 bar
- Air Consumption Demand: Constant 1.5 CFM / 43 LPM  
Intermittent 3 CFM / 85 LPM  
Triple foam 25 CFM / 708 LPM

# Mark VII + WashTec: Your ideal business partners.



Mark VII is the U.S. subsidiary of WashTec AG, the world's leading supplier of vehicle washing equipment. Headquartered in Augsburg, Germany, WashTec sells equipment in over 60 countries. Our technology is used to wash over two million vehicles daily in over 30,000 rollovers, 1,400 tunnels and 2,650 commercial vehicle washes worldwide.

Mark VII's products and services include:

- AquaJet XT® touch-free rollover
- SoftWash XT® soft-touch rollover
- ChoiceWash XT® hybrid rollover
- TurboJet XT® touch-free overhead/inverted L
- SoftLine® soft-touch, touch-free and hybrid tunnel
- JetWash® self-serve
- Mark VII chemicals
- Ancillary products (entry systems, water treatment systems, etc.)
- Site selection assistance
- Custom site and bay layouts
- Service contracts
- Technical support
- Wash bay refurbishment



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