



→ Self Serve

**JetWash®**



 **Mark VII®**  
A subsidiary of WashTec AG

# Compact, state-of-the-art self serve from the global leader in vehicle cleaning systems.

## Compact footprint



→ JetWash accommodates up to four bays in a self-contained unit only 56" wide and 24" deep, making it easy to get through a standard-sized door and easy to fit into a small equipment room.

## Variable frequency drives



→ VFDs allow you to change the pump speed used for each wash function, giving you complete control of water and chemical consumption.

## Direct drive motors



→ Direct drives run smoother and quieter than belts and pulleys while eliminating the maintenance headache of having to regularly adjust them.

## Bay meters



→ Accept your choice of coins, tokens, bills and credit cards via multiple integrated card processing solutions.

## In-bay equipment



→ Choose from stainless steel "economy" in-bay gear or upgrade to sleek, polished stainless steel z-booms, brush buckets and wand holders.

## Pre-plumbed and pre-wired



→ Intelligent routing of plumbing and wiring gives JetWash a clean look and makes it fast and easy to install, as well as easier to service.



## Choice of pump hour meters



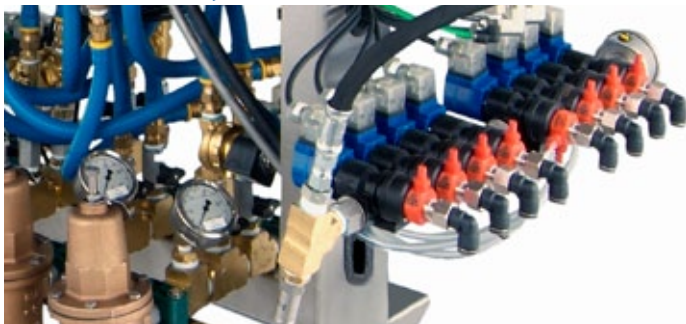
→ Choose from non-resettable mechanical hour meters or resettable LED hour meters with programmable service alerts.

## Choice of pumps



→ Choose between 3hp or 5hp motors for your CAT pumps to match your needs.

## Chemical injectors



→ Injectors provide more precise control over chemical delivery than mixing tanks and air pumps, ensuring your ability to get cars clean while controlling operating costs for consumables.

## Lighted solenoid plugs



→ Solenoid plugs light up when activated for easier troubleshooting.

## Standard Features:

- High-Pressure Soap
- High-Pressure Wax
- Low-Pressure Presoak
- Low-Pressure Tire Cleaner
- High-Pressure Rinse
- Manual Override
- Rotary Coin Boxes
- Slugbuster Coin Acceptors
- Dixmor Timers
- Vaults
- 180° and 360° Booms

## Dimensions:

- Height: 70" / 178cm
- Width: 56" / 142cm
- Depth: 28" / 71cm

(allow 12" of workspace on all sides)

## Revenue Enhancing Options:

- Credit Card Acceptor
- Bill Acceptor
- Spot Free Rinse
- HP Rinse Temperature Selection
- Wheel Cleaner
- Bug Cleaner
- Glass Cleaner
- Bubble Brush
- Tri-Foam Bubble Brush
- Foaming Conditioner (e.g. Rain-X®)
- Tri-Foam Conditioner
- Plus Full Selection of In-Bay Options

## Cold Weather Options:

- Weep (manual or automatic)
- Antifreeze Injection

## Electrical Requirements:

- |                       |                              |
|-----------------------|------------------------------|
| 208–230 VAC, 60/50 Hz | 3HP Motors 1 PH: 20 amps/bay |
|                       | 3HP Motors 3 PH: 11 amps/bay |
|                       | 5HP Motors 3 PH: 17 amps/bay |
| 380–415 VAC 50 Hz     | 3HP Motors 1 PH: 20 amps/bay |
|                       | 3HP Motors 3 PH: 6 amps/bay  |
|                       | 5HP Motors 3 PH: 9 amps/bay  |

## Utilities:

- Minimum Water Pressure: 40 PSI / 2.8 bar (flowing)
- Maximum Water Pressure: 100 PSI / 6.9 bar (flowing)
- Water Demand Per Bay (3hp pump): 3.5 GPM / 13.2 LPM (plus ancillary demand)
- Water Demand Per Bay (5hp pump): 4.5 GPM / 17.0 LPM (plus ancillary demand)
- Minimum Air Supply: ½" line with 80 PSI / 5.5 bar
- Maximum Air Supply: ½" line with 150 PSI / 10.3 bar
- Air Consumption Demand: 1.5 CFM / 42.5 LPM per bay at 40 PSI

# 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
- TurboJet XT® touch-free overhead/inverted L
- SoftLine® soft-touch, touch-free and hybrid tunnel
- JetWash® self-serve
- AquaFlex® 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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