

## Touch-Free Rollovers



**AquaJet GTO-300 with HubScrub  
and standard stainless steel skins.**



**AquaJet GT-700 includes the Merchandising Sign  
Package and many other upsell features as standard.**

### **AquaJet GT®-700/AquaJet GTO®-700: The Best Wash, Faster**

The GT-700 is our top-of-the-line touch-free system for high-volume sites that need fast, high-quality washes. No other automatic rollover system works harder to boost your bottom line. The GT-700 simply washes better, faster, and uses less water than competitors. Each wash is automatically tailored to the vehicle, from small sports cars to large SUVs. Combined operations reduce the number of passes required to deliver a quality wash—cutting the wash time for an average sedan to under two minutes. That means more volume with less expense, driving more dollars to your bottom line.

If you prefer an off-board pumping plant, the GTO-700 gives you the same high performance and throughput while eliminating the need for bay doors and heat in most areas. Its thinner profile allows it to wash full-size vehicles in a shorter bay.

### **AquaJet GT®-500: Maximum Value, Maximum Profits**

The GT-500 is specifically designed for higher than industry standard volume sites that require maximum uptime and fast throughput. Its attractive design and quality cleaning will bring customers back time and time again. Optional features allow you to customize your GT-500 system for the needs of your business and your customers.

### **AquaJet GT®-300/AquaJet GTO®-300: Proven Technology, Modest Investment, Fully Optionable**

If you have an industry standard volume site but are looking for the same high reliability for which the AquaJet GT Series is known, the GT-300 is for you. It leverages the proven technology of our high-end models to provide best-in-class speed and operating costs. It's an ideal choice for sites that need an efficient, cost-effective wash that is reliable and easy to maintain.

The GTO-300 combines the proven GT-300 reliability and wash quality with the versatility of an off-board pumping plant, which eliminates the need for bay doors and heat in most cases. Front and rear cleaning is enhanced by a new boom design that drops lower. Additionally, its thinner design allows the GTO-300 to still wash full-sized vehicles while operating in a shorter bay.



**AquaJet GTO®-700**



**AquaJet GT®-700**



**AquaJet GT®-500**



**AquaJet GTO®-300**



**AquaJet GT®-300**

● Standard ○ Optional

Features	Benefits	GT-300	GTO-300	GT-500	GT-700	GTO-700
Gantry Technology (GT) Platform	More effective and consistent washes. Cleans both sides of vehicles at the same time, reducing wash time and adding flexibility.	●	●	●	●	●
Simple, Modular Design	Easy accessibility. Improved uptime. High reliability. Easy installation. Intentionally designed with fewer moving parts.	●	●	●	●	●
Advanced Drive System	Smooth, high-speed operation with simplified maintenance and greater cleaning flexibility. Reduced maintenance with automatic bearing greasers.	●	●	●	●	●
Advanced Electronics and Controls	Smoother, more precise operation. Allows up to four speeds (ten speeds for GT-700) to be selected by wash, by pass, or by zone of vehicle. Designed for future expendability.	●	●	●	●	●
Optimized Turbo Nozzles	Powerful internally rotating 0° water streams clean better than competing fan-spray nozzles. Greater cleaning power over greater distances for enhanced wash quality.	●	●	●	●	●
Integrated Rocker Blasters	Blaster eliminates separate pass for rocker panels, saving water and reducing wash time.	●	●	●	●	●
User-Programmable Software	Allows you to customize your wash.	●	●	●	●	●
High-Speed Bifurcated Presoak	Provides uniform vehicle coverage and optimal time for dirt breakdown.	●	●	●	●	●
Combined Side Wash/Rocker Blaster Cycle	Combines processes into one pass, saving water, reducing expenses and increasing throughput.	●	●	●	●	●
Triple Foam Conditioner	Provides colorful show and pleasing scent to customers, while creating up-selling opportunity for premium wash packages.	○	○	○	●	●
Spot-Free Rinse	Works in conjunction with a Reverse Osmosis system (purchased separately) to ensure no spots remain on the vehicle after drying.	○	○	○	●	●
Undercarriage Wash	Uses high pressure to blast the underside of the car.	○	○	○	●	●
Wheel Chemical Applicator	Loosens caked on mud and road grime in preparation for high pressure cleaning or optional HubScrub.	○	○	○	●	●
Second Wax System	Creates powerful up-sell opportunity for premium wash packages. Designed for use with Ecolab Rain-X®, CSI LustraShield® or similar total protectant products.	○	○	○	○	○
HubScrub® Wheel Brush System	Counter-rotating brushes reach deep into convoluted wheel shapes to clean thoroughly without touching painted surfaces of vehicle. Up-sells customers.	○	○	○	○	○
AquaDri® Dryers	Provide outstanding quality drying results. Available in 20 HP or 30 HP on-board configurations for shorter bays, as well as 30 HP or 40 HP freestanding configurations for longer bays.	○	○	○	○	○
Bifurcated, Dual Manifold, Two-Step Presoak System	Allows both low and high Ph chemicals to be used in separate passes to loosen the toughest dirt and prepare the car for the high pressure wash.	○	○	○	○	○
Colorful Merchandising Signage	Exciting merchandising package with an attractive look. Helps up-sell customers waiting in line.	○	○	○	●	●
Short-Bay Program	Enables complete washing of full-sized vehicles in a shorter bay.			○	●	●
On-Board Single Cat High-Pressure Pumping System	Fewer moving parts. Reduces pressure loss. No need for a separate equipment room. Even distribution of cleaning power. Separation of top and side high-pressure cycles allows for maximum cleaning with higher pressure than competing models.	●				
Off-Board Single Cat High-Pressure Pumping System	Fewer moving parts. Even distribution of cleaning power. Separation of top and side high-pressure cycles allows for maximum cleaning with higher pressure than competing models. Weep and frost systems allow winter operation without bay doors and heat in most cases. Off-board location enables easy maintenance.		●			●
On-board Dual Cat High-Pressure Pumping System	Reduces component stress and pressure loss while increasing cleaning flexibility. No need for a separate equipment room.			●	●	
Independent, Low-Pressure Clear Coat and Rinse Manifolds	Eliminates separate rinse passes, reducing wash time and expense while improving wash results.				●	●
Advanced Profiling	Fast, consistent wash quality for a wider variety of vehicles.				●	●
Advanced Turbo Boom Control	Improves front and back surface cleaning. Independent vertical and rotational control with precision boom positioning. Provides slow, calibrated cleaning for the backs of vans and SUVs. Adjusts water pressure and spray patterns based on vehicle profile. Provides a more precise wash while reducing water usage.				●	●
Pressure Profiling	Allows activation and deactivation of lower and upper side turbo arrays based on gantry location and vehicle profile. Improves wash quality.				●	●

# Specifications: AquaJet GT<sup>®</sup> and AquaJet GTO<sup>®</sup>

## MACHINE DIMENSIONS

	Without On-Board Dryer	With On-Board Dryer
<b>GT-300</b>		
Height	110"/279 cm	132"/335 cm
Width	149"/378 cm	149"/378.4 cm
Depth	57.5"/146 cm	76.5"/194 cm
Weight	2,075 lbs/941 kg	3,575 lbs/1,622 kg
<b>GTO-300</b>		
Height	110"/279 cm	132"/335 cm
Width	149"/378.4 cm	149"/378.4 cm
Depth	45.5"/115.6 cm	60"/152.4 cm
Weight	2,800 lbs/1,273 kg	4,300 lbs/1,955 kg
<b>GT-500 &amp; GT-700</b>		
Height	110"/279 cm	132"/335 cm
Width	150"/381 cm	150"/381 cm
Depth	60.5"/154 cm	79.5"/202 cm
Weight	3,200 lbs/1,455 kg	4,700 lbs/2,136 kg
<b>GTO-700</b>		
Height	110"/279 cm	132"/335 cm
Width	150"/381 cm	150"/381 cm
Depth	49"/124.5 cm	63.5"/161.3 cm
Weight	2,475 lbs/1,123 kg	3,975 lbs/1,803 kg



**HubScrub<sup>®</sup> wheel cleaning system reaches deep into convoluted wheel surfaces to remove stubborn road grime.**

## ELECTRICAL SERVICE

208-230 VAC 60 Hz 3 $\phi$ , 125 amp [for GTO-700 and units with 30 HP on-board dryer]  
208-230 VAC 60 Hz 3 $\phi$ , 75 amp [all other models and units with 20 HP on-board dryer]

## AIR AND WATER

Min. Water Feed Pressure	50 PSI [3.5 bar]
Max. Water Feed Pressure	80 PSI [5.5 bar]
Min. Water Demand	35 GPM/132.5 LPM
Air Supply	1/2" line with 80 PSI min. [5.5 bar] 150 PSI max. [10.3 bar]
Air Consumption Demand	Constant 1.5 CFM [14 liters/minute] Intermittent 3 CFM [84 liters/minute]

Note: Water demand refers to water supply at the machine's connection location. Water supply to the building has to be sufficient to provide such demand.

## RECOMMENDED BAY SIZE

	With On-Board Dryer	Without On-Board Dryer
Height	14' 6"/442 cm	12' 6"/381 cm
Width	16'/488 cm	16'/488 cm
Length	38'/11.6 m	36'/11 m

Note: Shorter bay length operation is possible under certain circumstances. Consult with your Mark VII distributor for details.

## TRACK LENGTH

	Standard	Recommended
Track Length	28'/854 cm	32'/976 cm

## VEHICLE CLEARANCE

Height	86"/218 cm [from bay floor to tip of wash nozzle]
Width	102"/259 cm
Width [between guide rails]	84"/213.4 cm [Standard] - 95"/241.3 cm [Dually option]

Note: Vehicle clearance heights measure from base of gantry tracks. Actual heights may vary due to the slope of the bay floor.