

Representative installation; equipment varies.

TOWER wash™ EXPRESS

Tower Wash Express

Drive-through vehicle wash system

Configure your wash.

BASIC

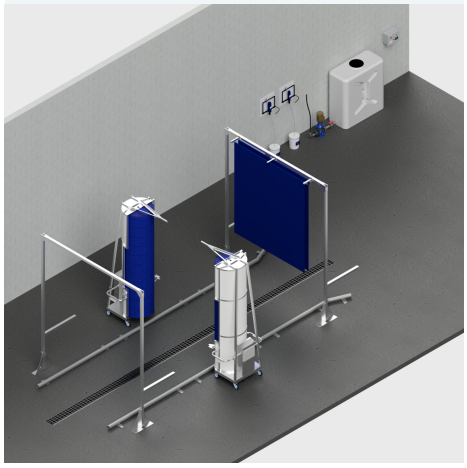
Two-Brush Basic



- Two Tower Wash brush units
- Push-button control station for semi-automated operation
- Soap dosing system
- Galvanized entrance tire guide rails

PREMIUM

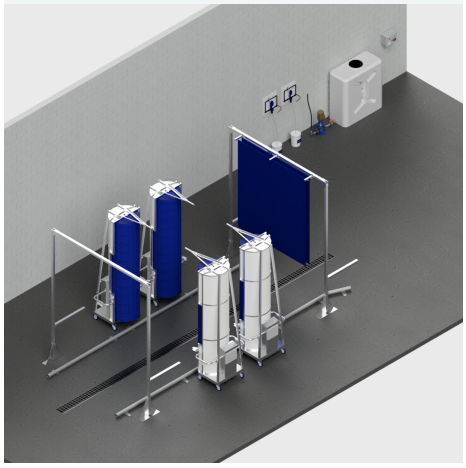
Two-Brush Premium



- Two Tower Wash brush units
- Fully automated operation with touchscreen control panel
- Pre-soak arch with roof mop curtain
- Final-rinse arch
- Pump system and buffer tank
- Upgraded soap system
- Galvanized tire guide rails

PREMIUM

Four-Brush Premium



- Four Tower Wash brush units. Extra cleaning power with counter-rotating brushes.
- Fully automated operation with touchscreen control panel
- Pre-soak arch with roof mop curtain
- Final-rinse arch
- Pump system and buffer tank
- Upgraded soap system
- Galvanized tire guide rails

Example layouts shown. Equipment positioning is configured for your site.

System details

Drive-through brush washing. Choose semi-automated operation with the Basic configuration or fully automated operation with either Premium package.

INCLUDED WITH BOTH PREMIUM PACKAGES

Automation & controls

Touchscreen control panel with electric eyes throughout the wash equipment for fully automated operation.

Pre-soak & roof mop

Pre-soak arch with roof mop curtain.

Final rinse

Dedicated final-rinse arch.

Water supply

Pump system with buffer tank to maintain the pressure and water volume required by all wash equipment.

Upgraded soap system

Soap delivery for the pre-soak arch and brush units.

Tire guide rails

Galvanized rails to guide vehicles through the wash.

TECHNICAL SPECIFICATIONS & UTILITIES

Specification	2-Brush Basic	2-Brush Premium	4-Brush Premium
Brush motors	2 x 2 hp	2 x 2 hp	4 x 2 hp
Water pump motor	Not included	1 x 3 hp	1 x 3 hp
Premium water system	3 hp pump with 400 gal buffer tank; 50 GPM at 70 PSI (system shown).		
Minimum bay width	19 ft for the layouts shown, including 1 ft clearance on each side.		
Bay length & height	Sized for the fleet, vehicle clearance and equipment arrangement.		
Power supply	230 V, single phase, 60 Hz		
Estimated equipment current*	20 A	30 A	50 A
Incoming water supply	Fresh water supply: 1-inch connection at 40 PSI.		

*Based on 10 A per brush panel plus an estimated 10 A pump allowance for Premium packages. These are not circuit-breaker ratings; final supply sizing includes central automation controls.

Final utilities, equipment, and clearances are confirmed for each project.