

MAXIMUS SERIES



MAXIMUS SERIES Automated Wheel Wash System

The Industry Standard

If you need a tough, reliable wheel wash with high effectivity, Neptune is your first and last choice. Why? Because we manufacture the industry's best systems. Rugged. Thorough. Built to last longer, built to wash better than any other system.

Built by Demanding Users

We're better because we started out as end users ourselves. Our third-generation excavation business needed a system that exceeded regulations, one that would hold up under the most demanding conditions. We couldn't find what we wanted, so we built it ourselves. We now manufacture right here, in Hot Springs, Arkansas.

Over 700 of our systems are on the job in North America. Our customers tell us they rely on our high-volume, low-pressure design because they wash better, put much less strain on pumps and almost never breakdown.



Why Neptune Wash Technology Surpasses All Others



HIGHEST EFFECTIVITY

When a truck's wheels roll off a Neptune wash platform all you see is rubber. With more than a decade of design innovation we have figured out what works. Why go with anything less?



SOLID RELIABILITY

Neptune systems have consistently demonstrated they are the most reliable on the market. Who needs a system that includes the headache of constant breakdowns?



ROBUST CONSTRUCTION

While others are heading to the scrap heap, Neptune wheel washes are still going strong. Every year we go to sites to pull out a low-quality offshore or home-built wheel wash and install a Neptune. Why pay twice?

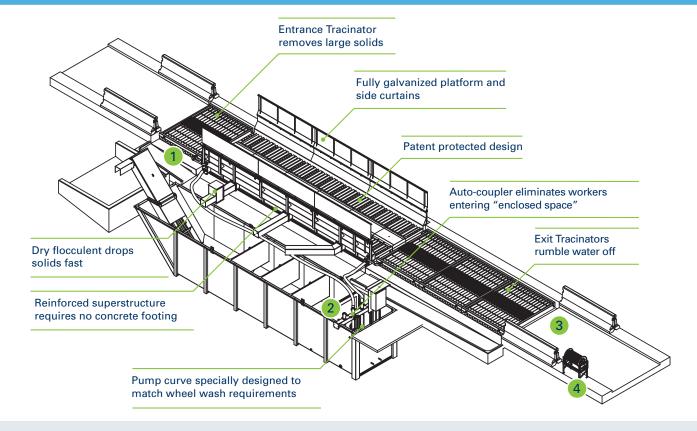
Key Features For Maximus Series

- Use with all soil types from light sand to heavy clay
- Up to 75 100 trucks per hour when matched with a high capacity tank
- One, two or three tire revolution systems 12, 24, 36 foot wash platforms
- Internal width of 114" wider than industry average
- · Closed loop water recycling with optically clear water at the wash platform
- · Efficient removal of dewatered solids with latest generation scraper-conveyor
- Available for short term rentals and long-term leasing



Most Versatile System

The Maximus Series was designed for maximum versatility when it comes to applications and working conditions. The Maximus wash platform and solids tank can be configured for temporary, relocatable and permanent installations.



VALUE ADD FEATURES

- 1 Autoflush takes solids from entrance Tracinator back to settling tank
- 2 Side Spray Shut-Off means operators can use bottom nozzles only when the conditions warrant
- 3 Back Wash facilitates cleaning of the exit ramp
- 4 Optional Hose Reel allows the customer to use the recycled water to flush clean wash platform and entrance/exit pads

Why Choose Neptune?

Options for Enhanced Productivity



1. Undercarriage Wash - Extra nozzles and pump provide coverage to wash undercarriages free of even accumulated layers of solids.



4. Turbo Wash - By adding strategically placed nozzles and an extra pump, all parts of dual tires are washed clean. These features expand the range of trucks an owner can pass through their wash.



2. Rinse Arch - High pressure pump and reclaim unit provides enhanced vehicle coverage on the top and sides. Best way to get rid of contaminants and corrosive salts everywhere on the truck.



5. Scraper-Conveyer - Automatically removes settled solids from the water recycling tank and eliminates the need for expensive vacuum trucks or manual removal with a backhoe.



3. Dry Flocculent System - Using a change in the ionic charge, the solids within the dirty water bind and drop out of the solution faster. This decreases cycle time and increases trucks per hour. You get significant productivity gains at a minimal cost.



6. Cold Weather Package - Pond heaters and insulated flocculent box allow wash system to be used down to -5C or 18F, extending the operational season significantly.







7. RFID - Control and tag module unlocks the system for only RFID tagged vehicles and simultaneously collects vehicle specific data. This allows the owner of the wheel wash to back charge individual users, for instance, and collect other valuable back office data.

PROUDLY MANUFACTURED
IN THE USA BY INNOVATIVE
EQUIPMENT SOLUTIONS, INC.

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We maintain a worldwide network of dealers meet your needs: Northeast USA | Canada | South America | Australia | Europe

To find a dealer nearest you, please phone us at 501.525.8484 or toll free 866.303.4437.





