

# WHEEL & TIRE WASH SYSTEMS

AUTOMATIC DRIVE THROUGH FOR HEAVY-DUTY APPLICATIONS









## **WASH SYSTEMS OVERVIEW**

InterClean tire wash systems are engineered specifically to prevent vehicle track out, ensuring that public roads remain free of debris. Our systems are highly effective, removing even the toughest soiling that other systems miss, keeping your operation in compliance with even the highest standards.

- » Multiple sizes with numerous options, configured based on workload to deliver the best possible results.
- » Automatic drive-through systems are straightforward to use and easy to maintain.
- » EQ 100 water recycling reclaims up to 90% of the water used, supplies the next wash at up to 300 qpm.

#### DESIGNED WITH ABOVE-GROUND PUMPS FOR EASE OF MAINTENANCE AND SERVICING

Routine inspections, preventative maintenance, and general upkeep are key to ensuring the system remains high-performing and reliable. Many manufacturers opt for submersible pumps placed below the water line, which can make maintenance difficult. With InterClean's above-ground pumps, maintenance tasks take less time and are much simpler to complete.

# COMPACT LAYOUT FOR SIDE SPRAY TOWERS SMALLER WASH BAYS GALVANIZED STEEL MULTIPLE LANES SPLASH WALLS

#### INSTALLATION REQUIRING LESS CONCRETE WORK

Above-ground placement of the XR series wash systems means less concrete work is required during the installation process compared to traditional inground systems. In addition, these systems can reliably hold up to twice as much weight per axle.

#### **CUSTOMIZED CONFIGURATIONS**

Each system is custom designed with a range of options that can include manual wash systems, upgraded side spray units for larger vehicles, rinse arch, oil skimmers, enhanced filtration systems for sediment removal, freeze protection in cold climates, water reclaim and recycling, rainwater harvesting, and more.

#### **DECADES OF DEPENDABLE RESULTS**

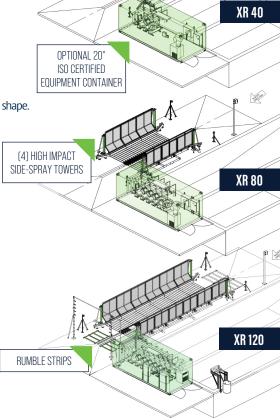
Our commitment to you extends beyond the engineering, building, and installation processes. InterClean offers easily accessible preventative and routine maintenance services for the life of your system. We work closely with you to create a system that meets your site specific needs and ensure it continues to deliver the results you're looking for - every time across every vehicle.

### **BASE SPECIFICATIONS**

Highlights of the XR series tire wash systems include:

- » Standard width between tire guides is 9 feet 6 inches custom widths are available to fit vehicles of any size and shape.
- » All models come equipped with a dual photo sensor activation, eliminating the need for a wash system operator.
- » Galvanized steel construction for durable side spray walls, tires guides, and the wheel wash frame.

	XR SERIES		
	XR-40	XR-80	XR-120
STANDARD DIMENSIONS	15′ L х 9' 6" w х 7'н	15′ L х 9' 6" w х 7'н	30' L х 9' 6" w х 7'н
	ONE TIRE ROTATION	ONE TIRE ROTATION	TWO TIRE ROTATION
STANDARD WASH BAY WIDTH	9'6" between tire guides (custom sizing available)		
CONSTRUCTION MATERIAL	GALVANIZED STEEL SPRAY WALLS, FRAME, AND TIRE GUIDES		
MAX WEIGHT PER AXLE	80,000 lbs		
DAILY THROUGHPUT	600+ TRUCKS	600+ TRUCKS	800+ TRUCKS
SELF-PRIMING PUMPS	QTY (2)	QTY (4)	QTY (6)
AIR COMPRESSORS	2 HP (QTY 1)	2 HP (QTY 4)	2 HP (QTY 4)
WATER VOLUME	800 дрм	1600 дрм	2400 дрм
MAIN POWER	460v 60hz 58 fla	460v 60hz 120 fla	460v 60hz 170 fla
SIDE SPRAY	N/A	4 HIGH IMPACT SIDE SPRAY TOWERS	



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