



With more than 45 years of industrial cleaning experience, MPW provides the necessary equipment and trained personnel for proper surface preparation.

Description and Use

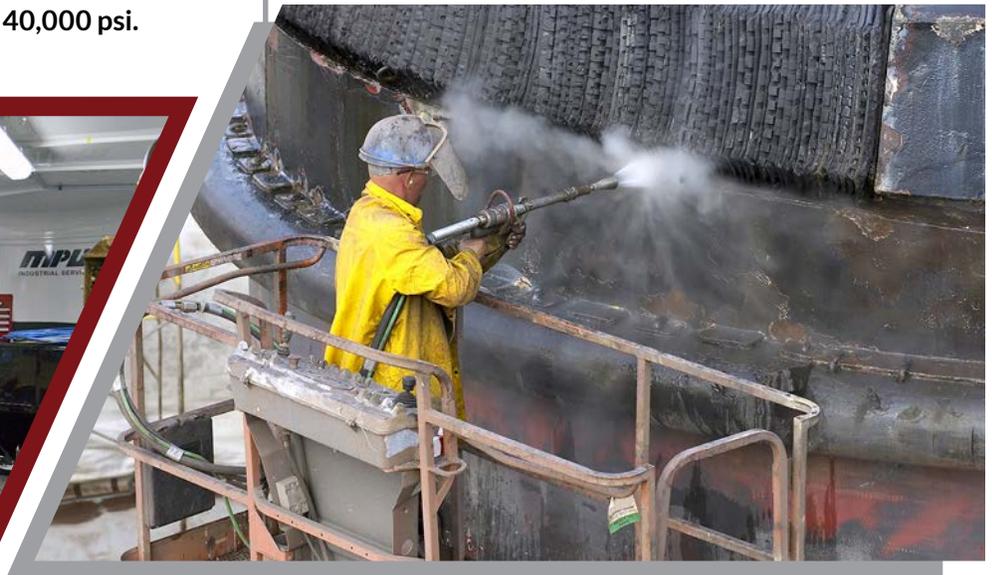
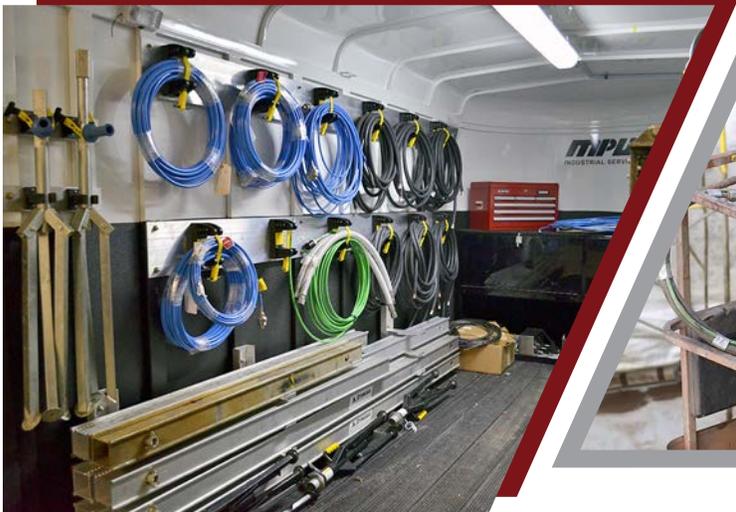
MPW's water blasting is the most productive, economical way to achieve your desired surface for proper coating adhesion, while fully respecting the environment. We customize our services for floors, walls, containers, tanks, ship hulls or any other area. Our employees undergo a rigorous hands-on training program at one of our many facilities across the country. MPW ensures precision and efficiency, allowing customers to continue operations while minimizing downtime.

Water Blasting Features

- Removes coatings, ruts and other tough adherents without the hazard of grit blasting.
- Resulting surface meets or exceeds all recognized standards (including the WJ-1 or "white metal" specification of NACE No.5 and SSPCSP-12 and SIS Sa 3).
- Meets the SC-2 standard for removing soluble salts, which hamper adhesion and often lead to coating failure.
- Available for manual or automated surface preparation.
- Choose from pressure levels from 5,000 pounds per square inch (psi) up to ultra-high 40,000 psi.

Advantages and Manual Options

- Ultra-high pressure water blasting cleans deeply enough to prevent corrosion cells from forming and restores the surface's original profile
- You get the productivity of grit blasting without the expense hazards and clean-up problems
- Vacuum recovery feature simplifies disposal and leaves a clean, dry surface-free of flash rusting and ready to recoat





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Hydro Mowing Services

- Uses specialty equipment to remove adhesives, grease, paint, rubber and tar from flat surfaces such as asphalt, concrete, grates and flooring.
- Removes coatings without surface degradation or chemical use, unlike abrasive blasting.
- Expertly trained technicians can clean a 24-inch wide path in one pass.
- Standard units range from 10,000 to 20,000 psi with flow rates up to 50 gallons per minute.
- Ultra-high pressure (UHP) waterjet technology (40,000 psi) is also available: capable of connecting to a vacuum truck, the hydro mower collects debris and effluent while regulating water flow simultaneously. UHP reduces costly cleanup and water-disposal problems. UHP technology strips floor paint, cleans chemical spills and removes rubber from runways and tennis courts.
- With over 20 years of experience in this service, MPW is the safest choice, the best choice and the only choice for your hydro mowing needs.

Automated and Manual Options

- Automated system: the most productive choice for tall surfaces, such as tanks and ship hulls. "Driven" from a wireless remote operator pendant, it moves up, down and sideways while nozzles strip away epoxies and other coatings.
- Manual units: Ideal for smaller jobs, especially working around corners, overhands, rivets, or other obstructions. The two compact, lightweight models have rotating nozzles that create a 6" (15cm) cleaning path.
- Both options are designed for large, vertical surfaces and include pump units and vacuum recovery of wastewater and debris, plus the necessary specific accessories.

