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## CIP Cleaning Systems Division



CHEMICAL GRADE TANKWASH CIP SYSTEMS: Applied Mechanical Technology is an industry leader in Clean In Place (CIP) Tank Cleaning Systems. Our chemical grade cleaning systems are used for everything from bunker oil to latex and are available in everything from portable single tank/pump units to large scale commercial duty multi-bay tank, ISO container and railcar cleaning systems.

Our systems are designed with water and energy saving features and state of the art controls and are built with high quality components expertly designed and fabricated in our own shop to ensure you the highest quality standards.



FOOD GRADE TANKWASH CIP SYSTEMS: Applied Mechanical Technology is an industry leader in Clean In Place (CIP) Tank Cleaning Systems. Our food grade cleaning systems are designed for every food grade application from Dairy to Pharmaceuticals. The systems are made with food grade welded and polished stainless steel piping with sanitary rated pumps, valves, sensors, etc. Systems are available for everything from plant stationary to large scale commercial multi-bay tank, ISO container and railcar cleaning systems.



WATER / WASTEWATER TREATMENT: Applied Mechanical Technology – Water / Wastewater Systems Division builds water and wastewater treatment equipment and systems for industry and governments worldwide. Our Oil Water Separators, DAF Flotation, clarifiers, chemical feed systems, filters and controls provide the performance you need to be in compliance with today's stringent discharge requirements. With over 20 years of staff expertise we can provide the right solution to your water / wastewater treatment project. If you need a single treatment component or a complete treatment system. We have the expertise and the solution for your project.



**CONTROL SYSTEMS:** Applied Mechanical Technology designs and builds high quality, high performance controls systems for all types of systems. Our control panels are installed in our systems as well designed for installation in existing systems that need new controls. All our control panels meet UL508a standards and can be certified UL if required. Each control panel is expertly designed and built by experienced controls engineers and technicians to the highest quality standards using industry standard proven components, sensors, instruments, actuators, recorders, etc.



**PORTABLE SYSTEMS** – Applied Mechanical Technology designs and builds the core technologies that make up our systems. We provide these either for installation in a building or we can install in a shipping container for a truly portable or non-permanent installation. We regularly install CIP systems, boilers and water treatment equipment in portable containers complete with wiring, plumbing, controls, insulation and HVAC in a complete fully tested system.

Our equipment and systems provide the performance and reliability you need to keep running. With over 20 years of staff experience in system design and fabrication we have the tools and technology to provide you the best built tank wash on the market today.