

## AutoJet® Tank Cleaning Systems

The AutoJet Tank Cleaning System integrates all system components – including tank cleaning nozzles, pumps, motors and valves – into an efficient package that is ideal for a wide variety of tank wash applications, from cleaning tanker trucks to scrubbing resin tanks.

**By optimizing the performance of Spraying Systems Co. tank cleaning nozzles, AutoJet Tank Cleaning Systems allow manufacturers to improve their operations by:**

- Decreasing downtime
- Reducing water and chemical usage and the associated disposal costs
- Meeting regulatory compliance
- Reducing manual labor costs
- Ensuring operator safety



AA190 Motor Driven  
Tank Washer

### More Tank Cleaning System Benefits

- Standard pump/motor sets are sized for best operating efficiency to optimize tank cleaning nozzle performance
- Repeatable tank cleaning performance facilitates regulatory compliance
- Chemical injection option improves the consistency and effectiveness of the wash
- All systems 100% tested to ensure quick start-up
- Easy to install, operate and maintain
- Single-source convenience simplifies ordering, installation and technical support
- Leasing programs available to confirm tank cleaning effectiveness



# System Specifications

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## Standard Features

- Designed to NEMA 4 standards for non-hazardous locations
- Control panel with ON/OFF switch
- Inlet/outlet valves and pressure gauges
- Inlet pressure switch to prevent dry run
- Inlet strainer and check valve
- 304 stainless steel wetted parts for chemical resistance and durability
- Power requirements:
  - 230/460 VAC – 3Ph – 60Hz

## Pressure and Flow Rate Ranges

- Low pressure systems – centrifugal pumps
  - Pressure range: 30 - 300 psi
  - Flow rate range: 15 - 100 gpm
- High pressure systems – positive displacement pumps
  - Maximum pressure: 500 or 1000 psi
  - Maximum flow rate: 20 gpm

## System Options

- Adjustable spray duration timer control for easy operation
- Chemical injection for improved wash effectiveness
- Flow meter and flow totalizer
- Mobility kit (casters, power cord and ground fault circuit interrupter)
- Pump pressure gauge
- System drain
- Cabinet enclosure for neat appearance and noise reduction
- Brass wetted parts