



Service & Repair Solutions

PUMPS
VALVES
INSTRUMENTATION
WASTEWATER EQUIPMENT

Process & Equipment Know-How for Improved Reliability & Lower Cost of Ownership

Why Crane? We're experts at helping you manage your complete fluid system environment for improved reliability, increased uptime, and lower cost of ownership. Our services include:

Emergency Repair

When you have an emergency maintenance issue, time is money. Call Crane Engineering's emergency number at 920-851-9924.

- 24/7 Emergency service
- Troubleshoot any kind of fluid system problem
- Minimize your downtime

Exchange Rebuild and Rehabilitation Services

- Pump back pull-out and power end exchange programs
- Rebuild pumps, gearboxes, mechanical seals, valves, clarifiers, grinders, rotary screens, comminutors, and grit units
- Dynamic balancing
- Non-destructive testing
- Complete welding capabilities
- Laser alignment of coupling, jack shafts, and v-belt drive arrangements
- Rehab of lift stations, pump stations, grit systems, and clarifiers

Preventative Maintenance Contracts

Keep maintenance costs low by preventing failures before they happen. By setting up a PM Contract with Crane Engineering, you can drastically reduce your annual maintenance costs.

- Pumps, valves, instrumentation
- Water/wastewater equipment: lift stations, screens, grit systems, piping, flow meters, clarifiers drives, aeration
- Calibration
- Performance monitoring
- Extended warranty
- Life cycle contracts
- Equipment training seminars

Installation and Start-up Services

We provide single source responsibility for your process modification and installation needs for your entire project.

- Install pumps, valves, and other fluid process equipment
- Install water/wastewater equipment: lift stations, blowers, screens, etc.
- Mechanical and electrical start-up including: control panels, programming adjustments, etc.

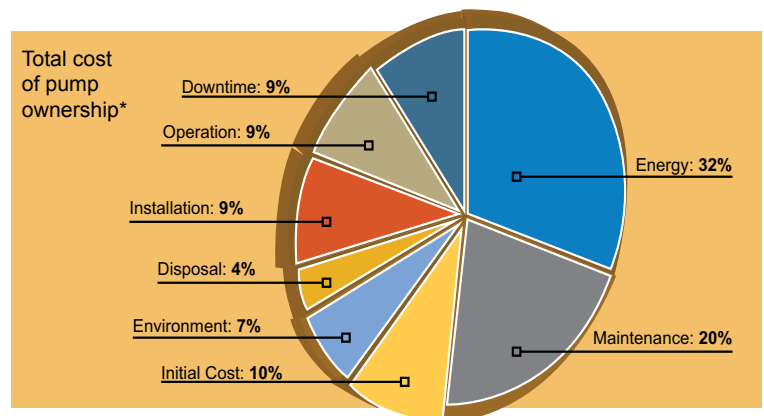
General Repair - Root Cause

We uncover the root cause behind every repair and analyze your equipment and systems to determine if the MTBF is acceptable for the application and make the appropriate recommendations.

- Factory authorized repair
- Free tear-down and inspection
- One year warranty on all work

Total Cost of Pump Ownership

Energy and maintenance costs account for more than 50% of TCO... WE CAN HELP!



* Source: Top 10 Global Chemical Manufacturer, FY 2006