

# MAINTENANCE & REPAIR

Visit us at www.rodem.com

# **Maintenance & Repair Services**

- DECREASE the burden on internal resources for maintenance and repair,
- LOWER the utility and associated costs of running your plant every day, and
- REDUCE waste with more accurate, better functioning equipment.

# Increase Equipment Lifespan, Conserve Internal Resources and Maximize Profits through Peak Operation Performance

- Technicians trained to meet the challenges of the increasingly technical equipment and processes.
- Factory-trained by leading manufacturers to service multiple pieces of equipment in a single visit; saving time, resources and money.
- Minimize downtime by supplementing your staff during limited service time windows.
- Strategically located technicians for optimized response time, with a full complement of spares on hand.

Partner with Rodem for your processing equipment maintenance and repair needs.

- Pump & Valve
  Maintenance & Repair
- Pump & Valve Rebuild
- Pump Refurbishing
- CIP System Maintenance
- Instrumentation Service
- Filler Service
- Homogenizer Service
- PHE Testing & Service









## Clean-In-Place (CIP) Preventative Maintenance Service

CIP System failure is just not an option. It can bring your whole operation to a halt, or worse, create serious safety and product quality issues.

Trust Rodem's CIP service technicians to supply:

- Complete preventative maintenance on the system's mechanical components
- Factory-trained for a wide variety of components
- Capability to work on a variety of ancillary sanitation equipment
- OSHA compliant service

## **Filler Service**

Fillers are where productivity and product throughput are determined. Our longstanding relationships with industry leading manufacturers, paired with our factory trained technicians mean we can provide the resources you need to meet your demands.

Choose Rodem technicians for:

- Inspections and preventative maintenance
- Break-fix repairs
- Production standardization through product loss prevention and fill optimization
- Mass Flow evaluations

## **Homogenizer Service**

Homogenizers are highly engineered, large pieces of capital equipment with very specific tolerances.

- We have an in-depth knowledge of your processes, which allows us to help you meet your performance criteria on a consistent basis
- Fast and high-quality service means minimized downtime and extended equipment life

Factory-certified Homogenizer Repair Specialists offer:

- Inspection and consultation of both "wet and dry" ends and repair parts required
- Disassembly and reassembly to factory specifications
- Operational and process layout recommendations for optimal operational and product performance
- Training for maintenance personnel

# Instrument Calibration, Service & Repair

We understand how critical accurate instrumentation is to your operational efficiencies. That's why our factorytrained technicians provide fast and reliable service for calibration, trouble-shooting and start-up.

- Temperature
- Pressure
- Level
- Flow

# Plate Heat Exchanger Testing & Service

PHEs are highly technical and capital intensive closed loop systems paramount to quality and production. Leak detection is critical and can be time intensive.

Test with non-destructive Accusense system:

- Fast-45 minutes per test
- Least disruptive to production
- Most sensitive for detecting leaks

Repair with Rodem's factory-trained technicians:

- Start-up, recondition and reassemble
- On-site equipment training
- Assemble with specialized tools

# Pump & Valve Services

#### Maintenance & Repair

Unpredicted pump and valve failures can result in costly unscheduled downtime.

Our factory-trained technicians provide highly efficient and expert service on a wide variety of pumps and valves.

- Complete on-site or remote maintenance and repair to keep units operating at peak efficiency
- Supplemental personnel for shutdowns, intensive PM schedules, and other large maintenance activities
- Hands-on or classroom product training

#### **Rebuilding & Refurbishing**

Save money, extend equipment life and get like-new product performance.

- Restore and recalibrate pumps to factory specifications at a fraction of the cost of buying new
- Save up to 75% of new purchase price depending on condition and service performed
- Ensure uptime and efficient operations with remote repairs or equipment exchanges

Factory-trained technicians deliver:

- Full inspection and report on equipment condition with estimate for refurbishment for nominal fee (waived with repair)
- Complete disassembly and reassembly to meet factory specifications

#### **ON-DEMAND SERVICES**

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When breakdowns happen, Rodem has you covered.

- Wide geographic coverage with strategically located technicians
- One of the largest inventories of replacement parts and sanitary equipment to meet your demands now



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