

We provide on-site staffing to improve and/or maintain equipment and process performance with proven best practices.

EQUIPMENT SURVEY / EQUIPMENT MANAGEMENT

- Have specific knowledge of the equipment installed at the facility
- The equipment could be pressure relief valves, control valves, automated valves, manual block valves, MOV's, and a variety of instrumentation.

STOREROOM SPARES MANAGEMENT

Determine if stocking levels are optimal for a facility & make recommendations for change

- Survey Equipment
- Compile Survey Data in CVAM® Database for the management of process control equipment information.
- Maintain critical information related to minimizing life cycle costs of field devices
- Optimizing Pricing for new or rebuilt equipment

APPLICATION ANALYSIS

Investigate an application & recommend installation of the proper equipment

- Review Parameters & Conformance to Standards
- Review Equipment History
- Review Process Application Parameters
- Conduct Root Cause Failure Analysis
- Life Cycle Cost Analysis

INSTALLATION REVIEW AND COMMISSIONING

- Review the equipment after or during the installation process
- Shop Checkout & Calibration prior to Installation - Correct Equipment orientation
- Equipment operating as engineered
- Avoid installing incorrect equipment

OUTAGE MANAGEMENT & PLANNING ASSISTANCE

Participate with the customer's staff in planning the repairs of equipment

- Reduced repair costs
- Recycling assets
- Labor savings
- Reduce downtime
- Diagnostic testing

PURCHASING ASSISTANCE

- Assist the Purchasing Department
- Review Quotation Requests
- Reduce the Number of Quotations
- Confirm Equipment and delivery are correct
- Adherence to standards
- Materials of construction

VALVE DIAGNOSTICS

- Coordinate & plan tests
- Reduce shutdown cost
- Reduce day-to-day maintenance cost
- Improve equipment performance
- Interpreting Results

VALVE REPAIR ASSISTANCE

- Assist facilities in reducing maintenance costs for equipment without sacrificing the integrity.
- Evaluate the Need for Repair
- Develop Repair Scope
- Compare Repair Cost to Replacement Cost
- Coordinate Shipment - Track Repair
- Pre-Order Parts
- Instant TurnaroundSM
- Document Actual Repairs

EQUIPMENT STANDARDS DEVELOPMENT

Development of Equipment Standards

- Value Determination
- Equipment Baseline
- Standards Implementation
- Reduce Inventory

LOOP CRITICALITY RATING SYSTEM

Facilitate the development and implementation of a "Loop Criticality Rating System

- Loop Performance
- Reliability
- Safety & Environmental
- Establish Predictive Maintenance schedules



For more information, or to schedule a site assessment, please contact us at:

225-751-1706

INDUSTRY PRODUCTS & SOLUTIONS

CONTROL & SAFETY SYSTEM SOLUTIONS

MECHANICAL RELIABILITY SOLUTIONS

VALVES & AUTOMATION

INSTRUMENTATION

PRESSURE REGULATORS

FLOW & MEASUREMENT SOLUTIONS

WATER & WASTEWATER SOLUTIONS

PROCESS PUMPS & EQUIPMENT

ENGINE & COMPRESSOR CONTROLS: ENGINEWORX

ASSET MANAGEMENT

EDUCATIONAL SERVICES

24/7 SERVICE
225-751-3788
JOHNHCARTER.COM

CONTROLWORX SERVICE & SUPPORT LOCATIONS

Corporate Office

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 Baton Rouge, LA 70810
225-751-3788

Metairie Office

28 N. Arnoult Rd.
 Metairie, LA 70002
504-887-8550

Mobile Office

2203 Perimeter Rd. Ste 300
 Mobile, AL 36615
251-653-9898

Sulphur Office

650 East Highway 108
 Sulphur, LA 70665
337-583-8420

Shreveport Office

9656 St. Vincent Ave.
 Shreveport, LA 71106
318-861-0168

Lafayette Office

401 Wall St.
 Lafayette, LA 70506
337-233-8331

