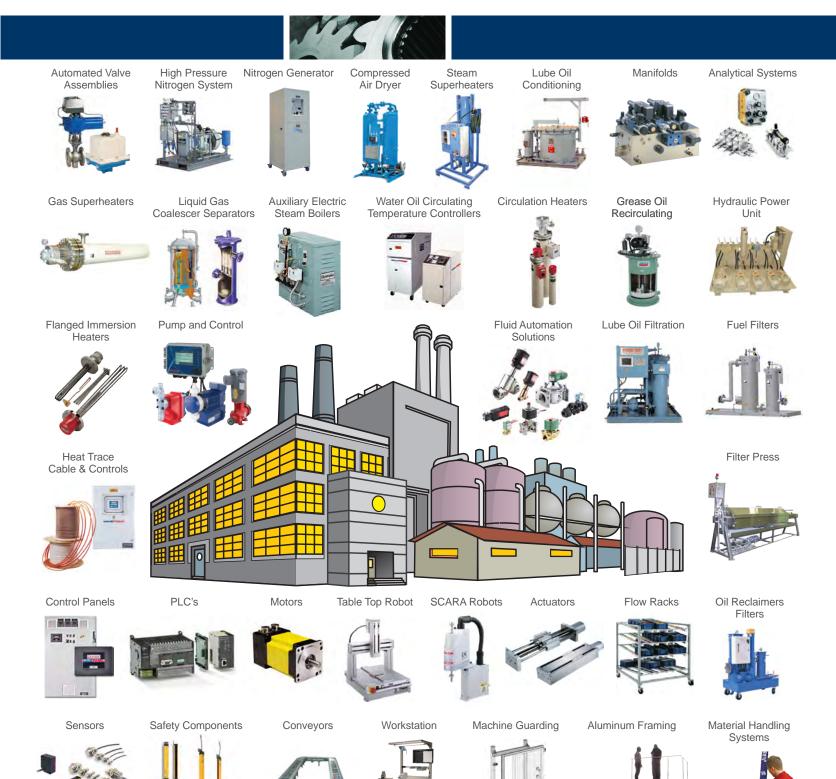


# General Manufacturing Industrial Solutions





Valin is your single source solution provider for all of your Industrial Manufacturing needs









## PROCESS CONTROL

## **Inventory Management Services**

- Sourcing
- Supply Chain Planning
- Warehouse Management
- Inventory Forecasting

#### **Filtration Services**

- Consultation
- Filtration Audits
- Engineering & Design
- On-Site Training & Support

## **Filtration Equipment Rentals**

- Filtration Skid Rentals
- Vacuum Dehydrator System Rentals

#### **Process Heating Services**

- Heat Loss Calculations
- Process Heater and Control Panel Startup
- Heat System Commissioning & Startup
- On-Site Support

## Process Heating System Maintenance & Repair

- Preventative & Pre-Season Maintenance
- Service Contracts
- Element Repair & Upgrades

#### **Heat Tracing System Services**

- Heat Trace Take Offs
- Design & Installation
- Heat Trace Installation Training
- Heat Trace Audits

#### **Control Valve Services**

- Control Valve Maintenance & Repair
- Packing and Seat
- Actuator and Positioner Rebuilding
- Product Specifications

# **Control Valve Sizing (Selection and Product Specification)**

**Control Valve Assembly** 

**Tube & Hose Assembly** 

**Actuator & Positioner Assembly** 

#### **Process Control Instrumentation**

- Calibration
- Metering Pump Repair & Rebuild
- Preventative Maintenance
- On-Site Support (Troubleshooting)
- Product Specifications

#### **Thermometer Calibration & NIST Certification**









# **PROCESS CONTROL**

#### **Pressure Instrumentation**

- Calibration
- · Metering Pump Repair & Rebuild
- Preventative Maintenance
- On-Site Troubleshooting
- Product Specifications

#### Flow Instrumentation

- Calibration
- · Metering Pump Repair & Rebuild
- Maintenance and Repair
- On-Site Support (Problem Troubleshooting)
- Product Specification

#### **Gauge Calibration Services**

- · Gauge Seal Assembly & Mounting
- Pressure Gauge Calibration
- Diaphragm Seal Assembly & Maintenance
- Gauge Liquid Filling
- Custom Dial Pressure Measurement Ranges
- Pressure Measurement Audits
- NIST Gauge Certification
- Vacuum Gauge Calibration & Repair
- Pressure Gauge Audits
- Maintenance & Repair

#### **Level Instrumentation**

- Calibration
- Metering Pump Repair & Rebuild
- Preventative Maintenance
- On-Site Troubleshooting
- Product Specifications

#### Flow Measurement Services

- Fluid System Engineering & Design
- Coriolis Flow Meter Support (Factory trained Coriolis technicians)
- Process Flow Measurement Device Sizing & Selection
- Product Specification

#### **Master Meter Proving**

- NIST Traceable Meter Certification
- BLM Acceptance of our Proving Procedures
- On-Site Situ Proving (Portable In Situ proving equipment)
- In-house Meter Proving Capabilities

## **Allocation System Services**

- Allocation Measurement
- System Design
- Maintenance & Repair

#### **Custody Transfer Services**

- LACT Unit Commissioning and Startup
- LACT Unit Regulatory Compliance









## **PROCESS CONTROL**

## **Custody Transfer Services**

- Separation
- On-Site Support (LACT Troubleshooting)

# **Custody Transfer Maintenance & Repair**

- Service Contracts
- Preventative Maintenance

## **PLC Control System Services**

- Programming & Support
- Troubleshooting

#### **BS&W Monitor Services**

- · Calibration and Troubleshooting
- Maintenance & Repair
- System Consulting

# Process Control Services (Distribution of Components Services)

- On-Site Support (on-site inventory management)
- Product Expediting
- Product Obsolescence Notification & Replacement
- Kitting & Packaging
- Custom Labeling

## MOTION CONTROL & AUTOMATION

#### **Lean Manufacturing Services**

- Lean Workstation Design, Kit & Build
- Lean Structures and Fixtures

#### **Aluminum Structural Framing**

- Design
- Engineering (CAD Drawings)
- Machining and Assembly

#### **Automation Control Panel Services**

- PLC and HMI Training
- PLC and HMI Troubleshooting & Upgrades

#### **UL 508A Services**

- UL 508A Panel Design
- UL 508A Panel Fabrication 508A



#### **Bosch Rexroth Motion Services**

• Troubleshooting & Upgrade

# Control & Automation Engineering Services (Engineering / Technical Support)

- Custom Contract Manufacturing (Sub-assemblies of standard components and customized modifications)
- Workshops and Training









# **MOTION CONTROL & AUTOMATION**

## **Control System Design**

- Application Design Assistance
- Control System Application Review and Product Selection

## **Conveyor Services**

- Design
- Engineering
- Assembly
- Installation

#### **Industrial Automation Services**

- Automation Proof of Concept & ROI/Cost Analysis
- Startup Services
- Maintenance & Repair
- On-Site Support
- Product Cross Reference

#### **FLUID POWER**

# **Lubrication System Services**

- System Design & Project Engineering
- Installation and Start Up Support
- System Maintenance
- Training & Troubleshooting

#### **Filtration Equipment Rental**

- Water Dehydrator
- Off-Line Filters
- Flushing Units

# Fluid Power Engineering Solutions

# Fluid Power Components Repair & Rebuild

- Servo & Proportional Valve Testing and Repair
- Conversions
- Retrofit
- Reman Programs
- Pump & Motor Testing Capability
- Kitting
- Manifold and Sectional Valve Assemblies

#### **Hydraulic Control System Services**

#### **Power Unit Fabrication**

#### **Field Services**

- On-Site Support
- System Startups
- Application and Installation
- Troubleshooting

#### **Predictive Maintenance Contracts**



# What we deliver...

Valin Corporation is your total solution provider of process valves, instrumentation, filtration, heating, controls and automation products. We understand your industry and need for reliable operations and performance. We help you minimize downtime and increase plant efficiency. Our technical knowledge and market expertise, matched with our value added service capabilities, helps makes us the comprehensive solution provider for the Industrial Market.

# **ISO 9001 Certified**

# **Professional Application Engineers**

- Troubleshooting
- Process specification
- Product selection
- Design solutions

# **Personalized Order Management**

- Live assistance
- Customized inventory management
- Online order processing
- Automatic order status notification

# **Comprehensive Training Programs**

- Certified trainers
- Hands-on product & software workshops
- Custom training classes
- On-site lunch & learns





#### **Testimonial**

"Valin saved the day when we were having issues with one of our hydraulic suppliers. They were able to quickly develop a prototype unit to replace our existing inoperable unit. They also agreed to hold a supply of these units in their inventory so we will always be able to ensure on-time delivery to our end customers."

Application Engineer
Aircraft Ground Support Company

#### **Brands You Trust**



















Products may not be available in all areas



# **KNOWLEDGE CENTERS**

#### **CORPORATE HEADQUARTERS**

1941 Ringwood Avenue San Jose, CA 95131

#### **REGIONAL OFFICES**

Tempe, AZ

Bakersfield, CA

Carlsbad, CA

Dublin, CA

Santa Ana, CA

Denver, CO

Boise, ID

Kalispell, MT

Williston, ND

Portland, OR

Austin, TX

Houston, TX

North Salt Lake, UT

Kent, WA

Renton, WA

Spokane, WA

# **KNOWLEDGE CENTERS**

Automation	(855) 737-4716
Filtration	(855) 737-4717
Fluid Management	(855) 737-4715
Fluid Power	(855) 797-6387
Heating	(855) 737-4718
Process Control	(855) 737-4714



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