



Jasper Engineering and Equipment Co.

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Proudly Serving Customers
Since 1958

Website: www.jaspereng.com

Instrumentation & Control Valves



Butterfly Valve
High Performance and Resilient Seated



ITT Neo-Dyn® Pressure & Temperature Switches



Signal Conditioners, Temperature Transmitters, Digital Displays



Liquid and Magnetic Level Gages & Level Control
Sight Flow Indicators, Specific Gravity Analyzers



Pressure Gauges, Diaphragm Seals



pH systems, Dissolved Oxygen, Conductivity, Turbidity, TOC
Ultra Pure Water Measurement Systems



Process Analytical Analyzers for Process, Oxygen, Combustibles, Natural Gas, Sulfur, Petrochemical, Power, Residual Gas, Opacity & CEMS



NewCon Co. Abrasion Resistant Severe Slurry Knife Gate Valves



Enclosures/ Shelters
Sample Conditioning Systems
Environmental/ Process Analyzer Integration



Submersible Level Detectors,
Lift Station Retrofits, Level Controls



Flow, Level, Pressure & Temperature Displays, Indicators, Totalizers, Transmitter, Batch Controllers



Wireless I/O, analog, discrete, frequency
Wireless temperature, pressure, flow, humidity
Data Radios, Ethernet, Modbus



RTD's, Thermocouples,
Wells, Thermocouple Wire,
Temperature Transmitters



Industrial Grade Gas Detection Systems



Gas Chlorinators, Sulphonators, Ammoniators
Gas Cylinder Scales
CLS and SO2 Gas Leak Detectors
CL2 and SO2 Proportional Flow Controllers



Self-Regulating Constant Wattage Heating Cable
Mineral Insulated Cable



CONTROLTRON Includes Moore, Danfoss and Omnex



Hi-Flow Valves, Transmitters,
Gauges and Switches

Pressure Transmitters: Gauge, Differential, Absolute
Temperature: Sensors and Transmitters



Thermal Mass Flowmeters,
Flow & Level Switches,
Vortab Flow Conditioners

Flow: Magnetic Flowmeters, Vortex, Clamp-on, Coriolis
Level: Ultrasonic, Radar, Capacitance, Hydrostatic,
Guided Wave, Mechanical



Valtek Kammer Control Valves and Positioners

Positioners: Valve and Damper Actuators
Process Protection: Motion Sensing, Speed Switch
Analyzers: Paramagnetic, Laser, IR
Weighing and Feeding: Belt Scales, Dry Solids,
Flowmeters, Weighfeeders



Calibration Gas, Precision Mixtures, Cylinders, Regulators

Wireless Solutions



Solids Flow Measurement







Scan, Reimage, and Index Drawings into CAD



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Process Equipment

C G S Continuous Gas Systems Scrubbers, Cyclones	 Pro-Environmental Inc. Thermal Oxidizers, Concentrators
 Filters, Strainers, Mixers	 Fans and Blowers, Replacement Fan Wheels, Industrial Fan Services
JAEGER PRODUCTS, INC. [®] Tower Packing, Trays, Column Internals, Mist Eliminators & Chemicals	 Warman, Ash, Galigher Pumps including Horizontal and Vertical Handling Pumps, Slurry

Industrial Controls

- IEC Power Control
- * Contactors
- * Overload Relays
 - Thermal
 - Solid State
 - *Intelligent: SIMOCODE*
- * Motor Starter Protectors
- * Busbar System - Fast Bus

SIEMENS Industrial Solutions



Solid State Relays & Contactors

Pilot Devices

Control Power Transformers

Relays

- * Control
- * Interface
- * Power
- * Timing
- * Monitoring
- Current, Voltage
- Insulation
- Power Factor

NEMA Control

- * Contactors
- * Non-Combination Starters
- * Manual Motor Starters
- * Reduced Voltage Starters
- * Solid -State & Thermal Overload Relays
- * Pump Controls
- * Lighting & Heating Controls



Micro Automation Solutions

- * Industrial DC Power Supplies
- * 24VDC Power Security Solutions
- * SIMATIC S7-200 Micro PLC
- * LOGO! Intelligent Rel



Solid State Soft Starters

SIEMENS Automation Solutions

Automation Solutions

Programmable Logic Controllers

- * SIMATIC S7-1200
- * SIMATIC S7-300
- * SIMATIC S7-400



Human Machine Interface

- * Touch Panels (up to 15")
- * Graphic Displays
- * Text Displays
- * Pushbutton Panels



Industrial Computers

- * Panel Style
- * Rack Style
- * Box Style



Factory Automation Sensors

- * Inductive (BERO)
- * Ultrasonic (BERO)
- * Capacitive (BERO)
- * Photoelectric (BERO)
- * Optical Safety Products (SIGUARD)
- * SIMATIC Machine Vision
- * SIMATIC RFID/MOBY



Access Power Monitoring

- * Ethernet / Modbus / Profibus Meters
- * Monitoring and Control Software



Variable Frequency Drives

- Standard Drives
- * MM4 MICROMASTER (1/6 – 350 HP) 1-phase or 3-phase
- * SINAMICS G110 (1/6 – 4 HP)
- * SINAMICS G130/



Power Distribution

- Circuit Breakers
- * Molded Case
- * Insulated Case
- * Power Circuit Breakers



Motor Control Centers Panelboards / Switchboards Heavy Duty Safety Switches Busway

