

MANUFACTURER REPRESENTATIVES

Instrumentation for the measurement and control of industrial processes.

<http://www.finnandconway.com>

CUSTOMER SERVICE: Toll Free Phone 888.599.0103 Toll Free Fax 888.245.2883



INDUSTRIAL I/O SOLUTIONS, SIGNAL CONDITIONERS, CONVERTER PRODUCTS

Signal Conditioning - Transmitters/Alarm Relays - Smart I/O Modules
Ethernet, Profibus, Modbus Modules, Converters & Switches.



Power Solutions

**THYRISTOR POWER CONTROLLERS (SCR's)
AND
POWER SYSTEMS**

SCR power controller with ranges up to 2900 amps and 690 volts. Modbus, Profibus and other communications are available.



ANALYTICAL SENSING & CONTROL

Water quality monitors and combustible toxic gas monitors.



TRANSDUCERS

Cable Extension Position Transducers for linear and rotational position and/or velocity.
Analog, Encoder, Digital and Devicenet Outputs.



THE ORIGINAL MACHINE MONITORING EXPERTS

Speed control, motion detection systems and Vibration Switches. Motion monitoring and speed control systems for industrial machinery including: Speed Sensors, Speed Sensitive Switches, Tachometers, Counters, Speed to Analog Converters, Digital Pulse Generators, Closed Loop Motor Speed Control Systems, Material Level Controls and Vibration Switches.



RECORDERS AND CONTROLLERS

Single loop controls: 1/32 through 1/4 DIN, Circular 10" Chart 1 or 2 Pen Recorder with ink or thermal marking, 6 Channel Paperless Strip Chart.



**PROCESS WEIGHING, CONDITION MONITORING &
WEB TENSION CONTROL EQUIPMENT**

Weight & Rate Controllers, Indicators, PLC Weigh Scale Modules, "C2" Load Cells, Junction Boxes, Bench Scales & Floor Scales. Sensors and instrumentation to measure, control/transmit weight, machine condition monitoring and web tension. A-B Encompass Partner.



CONTROL AUTOMATION

Timers, relays, push-buttons, display lights, terminal blocks, sockets and PLC's. HMI interface displays, open net control.



INDUSTRIAL PC KEYBOARDS & INPUT DEVICES

Pc Keyboards & Input Devices for Heavy Duty IP68, NEMA 4, Hazardous Location, Chemical, Wash Down Food Processing, Hygiene Sensitive Laboratory & Medical Environments.



CALIBRATORS

Calibrators, hand held, & bench top, to source, simulate and measure virtually all electronic process signals.



MODULAR INDUSTRIAL COMPUTERS

Industrial computers and monitors, factory floor computer stations, specialty enclosure, hazardous area enclosure systems, custom computer solutions.



LIQUID LEVEL SENSING

Tank Gauging system utilizing magnetostrictive technology to provide indication and transmission of liquid levels.



INDUSTRIAL COMPUTERS, OPERATOR INTERFACES AND SOFTWARE

ICC & Delta Series Industrial Touchscreen Computers & Software, Monitors, PowerView Touchscreen HMIs w/CE and EtherNet, ViewBuilder Software, Pointe Controller, Optimization Operator Panels and I/O Modules.



THERMOCOUPLES AND RTD ASSEMBLIES

Single and dual element sensors, 3A sanitary assemblies, precision grade 2 wire transmitters, accessories.

PRODUCT LISTING

Calibration Services/Equipment
T/C-RTD-mA Simulators

Finn & Conway/Glatte
 Martel
 Alek

Computers/Monitors - Industrial

Modular Industrial Computers
 Nematron - NT, XP, CE
 Texas Peripheral

Controls: Custom PLC

Future Design Controls

Controls: PLC

IDEC
 Toshiba PLC
 Renu - Bus converters

Controls: Temperature & Process

Future Design Controls
 Partlow

Data Acquisition Software

Future Design Controls (CFR21, Part II)

Flow - Magmeter

Advanced Flow Technology

Force Measurement - High Speed Control and Data Acquisition

Unipulse

Gas Sensors

Analytical Technology
 Crowcon

Level Transmitter

Hardy Instruments - weight
 HyControl - ultrasonic/radar
 MTS-magnetostrictive float

Operator Interface PLC and PC

Future Design Controls
 Nematron
 Exor R&D
 IDEC

pH, ORP, Conductivity Sensors/ Controls

Analytical Technology
 AquaMetrix

Position Sensing: LVDT/Resistive

Macor Sensor - LVDT
 Celesco - Resistive

Power Supplies/Pushbuttons/ E-Stop, Stacklites, Relays and Other Accessories

IDEC
 Altech

Pressure Gauges - Sanitary

SanTran

Pressure Transmitters / Switches

American Sensors Technology
 GP: 50

Recorders: Circular Chart

Future Design Controls
 Honeywell
 Partlow

Recorders: Paperless & Strip Chart

Future Design Controls

Sanitary 3A Products

Pressure gauges/transmitters
 Temperature sensors
 Level sensors
 pH/conductivity sensors
 Flow meters

Sensor Mounting Hardware

Softnoze—Proximity, position, ER

Signal Conditioning Converters

Acromag
 Mescon—T/C, RTD, mA
 Renu—Analog to Modbus

Speed Control/Switches

Electro-Sensors

Temperature Sensor

Pyromation

Temperature Transmitter

Pyromation

Terminal Blocks

Altech

Valves—Solenoid

Magnatrol

Vibration Controls/Transmitters

Hardy Instruments

Vision Solutions

IDEC—Color sensors

Weight Control/Load Cell Products

Hardy Instruments

WISCONSIN

W223 N 2440 Glenwood Lane
 Waukesha, WI 53186
 Bill O'Keefe
 Direct Phone: 262.896.2054
 Direct Fax: 262.896.2101

OTHER OFFICES

Chicago—Corporate Headquarters
 Cincinnati
 Milwaukee
 Minneapolis

CUSTOMER SERVICE: Toll Free Phone 888.599.0103 Toll Free Fax 888.245.2883