

We Make It Easy, We Make It Work



Sensors: Photoelectric, fiber optic, laser distance measurement, ultrasonic & machine vision
 Lighting & Indicators: Signal towers, panel lights, task, pick to light, hazardous area indicators, panel interior & area lighting
 Machine Safety: Safety light curtains, controllers, relays, e-stops, sensors & interlock switches
 Wireless: Industrial wireless radios, wireless I/O, network connectivity, point to point, wireless



Programmable logic controllers (PLCs), HMI, SCADA, industrial networking, AC & DC drives, servo drives & motors, motion control, motor starters, pilot devices, contactors, power supplies, molded case breakers, softstarters, motor control centers & switchgear, process instrumentation



Sensors: Inductive proximity, capacitive, ultrasonic, inclination, pressure, temperature & flow sensors
 Connectivity: Cordsets (custom lengths & terminations), splitters, junction boxes, field wireables
 Fieldbus Technology: Modular block I/O, multiprotocol ethernet, profibus & more
 Plus: Relays, intrinsically safe products, encoders, RFID systems, industrial control



Panel meters, industrial controllers & HMIs, large LED displays, ethernet solutions, cellular M2M, protocol & media converters



Industrial ethernet solutions including wireless, cellular, gateways & routers, media converters, serial converters, industrial computing, IP surveillance, remote automation



Industrial enclosures including wall mount, free standing, expandable, non-metallic, stainless, consoles, operator pendants, climate control for any enclosure



Pneumatic - Cylinders, valves, air preparation & regulators
 Electromechanical - Rotary & servo motors & controls, stepper motors, precision gear boxes, linear & rotary positioning sensors



Protecting people & productivity with hardened safety access & control systems



Mounted bearings, couplings, enclosed gearing & conveyor components



AC motors, DC motors, gearmotors



1-phase & 3-phase power supplies, DC/DC converters, power supplies with I/O-Link, power over ethernet



Rail-mount terminal blocks, installation blocks, field-wiring terminal blocks, pluggable connectors, PCB connections



AC drives, servo products & mechanical components, precision bevel & planetary gearheads



Incremental, absolute, c-face and linear cable encoders



Linear displacement transducers, programmable limit switches, rotary cam boxes, CATRAC cable, hose carriers



Industrial machine mounting systems for sensors, cameras, lighting & pneumatic grippers



Industrial machine guarding system



Motion feedback controls including Dynapar Encoders, Hengstler, Northstar, and Harowe resolvers

EXLAR[®]

Rotary actuator products, including the patented planetary roller screw as a true hydraulic actuator replacement

TB Wood's[®]
Incorporated

Mechanical power transmission equipment, synchronous, variable & V-Belt drives, couplings, clutches & brakes

ZERO-MAX[®]
MOTION CONTROL PRODUCTS

Gear drives, adjustable speed drives, linear actuators, couplings including servo & zero backlash offerings, torque limiters, shaft locking devices

HAMMOND
MANUFACTURING[™]

Electrical enclosures, steel, stainless steel, aluminum and fiberglass, rack cabinets, small enclosures

TECO  **Westinghouse**

Motors, generators, drives & power solutions

Formsprag[®]
Clutch

Overrunning clutches & backstops

DANAHER

Counters, timers, encoders & panel meters

Sumitomo
Drive Technologies

SM Cyclo cycloidal reducers, gearmotors

CONTREX[®]
Dedicated to simplifying motion control. *Precisely.*

Digital closed loop speed regulators & synchronizers for AC, DC & servo drives

HMS Connecting Devices[™]

Remote access to PLCs & machines. Anybus embedded, gateway & wireless solutions

BIRCHER
Reglomat

Safeguarding products, pressure sensitive safety mats, edges & controllers

Gates[®]

V, Timing, HTD & Polychain transmission belts, sheaves & pulleys

Boston[®]
Gear

Speed reducers, open gearing, bearings, couplings, fluid power components

Schneider
Electric

Stepping motor drives, microstepping indexer systems, integrated drive/stepmotor products

Lovejoy
BY TIMKEN

Shaft couplings, ROSTA tensioners, variable speed pulleys

VEEDER-ROOT

Rugged & economical electronic, mechanical & electromechanical counters

CONTROL
TECHNIQUES

Servos, multi axis controllers, AC/DC drives, softstarters

Warner[®]
Electric

Clutches, brakes, controls, web tensioning systems

LEESON

AC/DC motors, sub-fractional gearmotors

GROVE GEAR

Worm gear and high efficiency gear reducers

SEW
EURODRIVE

Gearboxes, gear motors, IEC motors

Igus

Cable carrier systems, robotic cable management systems

THOMSON
Linear Motion. *Optimized.*[™]

Linear motion products, screw, spline & linear actuator systems, wrap spring clutches

nexen.

Pneumatic clutches, brakes, tension controls, edge & web guides, servo brakes

LAPP GROUP

High performance cabling technologies

HydePark

Ultrasonic, proximity & level sensors

pyromation[™]
beyond measure

Temperature sensors, thermocouples, RTDs

TSUBAKI

Roller chain, engineering class chain, sprockets, PT components

ELECTRA-GEAR

Aluminum worm gearboxes, Helical double & triple worms, gear motors

KB

Variable speed AC/DC motor controls

HUBCITY

Right angle bevel & miter gear drives, parallel shaft & worm gear speed reducers

In addition to carrying the industry's leading product lines, Shingle & Gibb Automation offers many value add services including programming services, field service/start-up assistance, application consultation, product integration, component assembly, complete repair services, control panel design & technical training seminars.

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