

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



Modular terminal blocks, PCB terminal blocks, analog signal conditioning, circuit protection, distribution terminal blocks



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



Safety interlock switches, safety relays, automation components, RFID, magnetic safety switches



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



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



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



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



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



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



Motors, generators, drives & power solutions



Overrunning clutches & backstops



Counters, timers, encoders & panel meters



SM Cyclo cycloidal reducers, gearmotors



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



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



Safeguarding products, pressure sensitive safety mats, edges & controllers



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



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



Magnetic particle & air clutches & breaks, tension controls, load cells



Shaft couplings, ROSTA tensioners, variable speed pulleys



Rugged & economical electronic, mechanical & electromechanical counters



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



Industrial machine guarding system



Clutches, brakes, controls, web tensioning systems



Worm gear and high efficiency gear reducers



Gearboxes, gear motors, IEC motors



Cable carrier systems, robotic cable management systems



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



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



High performance cabling technologies



Ultrasonic, proximity & level sensors



Temperature sensors, thermocouples, RTDs



Roller chain, engineering class chain, sprockets, PT components



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



Variable speed AC/DC motor controls



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



AC/DC motors, sub-fractional gearmotors



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

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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