

IA MOTION PRODUCTS dba INDUSTRIAL AUTOMATION & MOTION

AIRCOM USA	- Aluminum Plant Tubing 20 to 110 mm, ISO & NPT Thread
ANIMATICS	- Integrated Intelligent Servo motors / Intelligent Actuators
APEX DYNAMICS	- Planetary Gear Reducers, spiral bevel, helical bevel
ASO SAFETY	- Safety Mats , Tape style bumper sensors, Fork truck resistant
BACO CONTROLS	- Disconnect Switches, Rotary Cam Switches, Push Buttons, Pilot lights
BAUER GEARED MOTORS	- Geared Motors specializing in IP67 & IP69K applications
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BARDAC DRIVES	- AC Drives, DC Drives, Motor & Control Technology
BECKER PUMPS	- Vacuum Pumps, Pressure Blowers, Central Vacuum Systems
CDC PNEUMATICS	- Industrial Pneumatics, Push to Connect fittings
COPLEY CONTROLS	- Auto-tune Servo, Stepper, Harsh Environment Drives, EtherCAT, CAN
DALTON GEAR	- OSD Overload Couplings , Idler Tensioners, Worm Reducers
EDCO VACUUM	- Vacuum components, Cups, Valves, Restrictors, Pumps
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EMPIRE MAGNETICS	- Environmentally Sealed Custom Motors
ENCODER PRODUCTS	- Rotary Incremental Encoders, Accu-Coder, Tru-Trac
EXLAR	- Roller Screw, Acme screw Rod type cylinders, gear motors
FESTO PNEUMATICS	- Industrial Pneumatics, Electro-Mechanical actuators, Push to Connect fittings
FRABA ENCODERS	- BUS Interface Absolute & Incremental encoders, Linear Encoders, Inclinometers
GAM GEAR	- Planetary Gear Reducers, spiral bevel, helical bevel
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GROVE / IRONMAN	- Worm Gear Reducers
HYPNEUMAT	- Custom Machine Center Components: Drill and Tap. Feed units
IDEM SAFETY	- Rope Pulls, Conveyor alignment, Gate, Hinge, Interlock Switch, RFID, Trap Key
KABELSCHLEPP	- Heavy-duty Cable Carriers, Steel, Nylon, Flex cables.
KINOVA ROBOTICS	- 7 Axis Anthropomorphic to 6KG 1 meter reach
KYNTRONICS	- Servo Motor Controlled precision Hydraulic actuators
LEESON MOTORS	- Inverter duty induction motors
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LENZE USA	- High Performance Drives & Mechanical Components
LEUZE ELECTRONIC	- Safety Light Curtains, Photo-Electric Sensors, Inductive Prox
MACRON DYNAMICS	- Belt and Screw Driven Linear Electro-Mechanical Stages
MENCOM	- Cord sets, Cable Harness,
MINDMAN PNEUMATICS	- A complete Industrial Pneumatics offering
MOOG	- Motors / Drives 120-480VAC, to 74.26NM, Ethernet, CANopen, EtherCat
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MOTORTRONICS	- Motor Soft Starter to 1000HP, to 1250A, 200 to 690VAC, Brakes, Heater Control
NANOTEC MOTORS	- Servo, Stepper Motors, Drives, Linear Actuators, Wheel Drives
NOARK ELECTRONICS	- Breakers 489, 1077, Contactors, Safety Contactors, Motor Protectors
NSK	- Multi-Axis Actuators, Ball Rail Guides to 65mm, Ball Screws to 200mm
PALETTI	- Structural Extrusion, Enclosures, Hard Guarding and Linear Actuators
PIX BELTS	- Power Transmission Belt, V Belt
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PIZZATO	- Safety interlocks, non-contact, limit switches, foot switches, push buttons
RECHNER SENSORS	- Capacitive , Liquid Level, Explosion Proof ATEX
RENCO CONTROLS	- Two-hand push no-tie-down button switches, Electric & Pneumatic
R+W COUPLINGS	- Precision, Industrial Couplings, Line Shafts, Coupling Housings
SAGINAW ENCLOSURES	- Industrial Grade Enclosures, Custom Enclosures
SEW EURODRIVE	- High Performance Drives, Motors & Gear Reducers
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SICK USA	- Light Curtains, Photo-Electric, Capacitive, Measuring, LIDAR
STOBER	- Servo Motors, Precision Gear reducers and Planetary Gear heads
TR ELECTRONIC	- Encoders, Photo-Electric Sensors, Inductive Prox, Linear Encoders
UNITRONICS	- Integral HMI/ PLC/ VFD/ SERVO, Advanced Communication, IO
US TSUBAKI	- Power Transmission, Chain , Sprockets, Cable Carriers

MOTION CONTROL COMPONENTS

ACTUATORS

EXLAR
FESTO PNEUMATICS
KYNTRONICS
MACRON DYNAMICS
NSK
SEW EURODRIVE

BEARINGS

NSK

CLUTCHES

DALTON GEAR
INTORQ
KEB
US TSUBAKI

COUPLINGS

GAM
R+W
TSUBAKI

GEAR REDUCERS

APEX DYNAMICS
DALTON GEAR
GAM GEAR
GROVE / IRONMAN
LENZE G MOTION
SEW EURODRIVE
STOBER
VOGEL
SITI GEAR

INDUSTRIAL MOTORS

EMOD MOTOREN
KEB
LAFERT
LEESON ELECTRIC
LENZE
MARZORATI
MOOG
SEW EURODRIVE
WEG

ENCODERS

ENCODER PRODUCTS
FRABA ENCODERS
TR ELECTRONIC

INDUSTRIAL DRIVES

BARDAC
COPLEY CONTROLS
LENZE
MOOG
SEW EURODRIVE
WEG
UNITRONICS

SERVO MOTORS

ANIMATICS
MOOG
NANOTEC
SEW EURODRIVE
STOBER
UNITRONICS

DRILL & TAP

HYPNEUMAT
SNOW
COMMANDER

ELECTRICAL

BACO CONTROLS
EATON ELECTRIC
MOELLER ELECTRIC
MOTORTRONICS
NOARK ELECTRIC
SAGINAW ENCLOSURE

BELT & CHAIN

KABELSCHLEPP
US TSUBAKI
GATES BELT
PIX BELTS

PNEUMATICS

AIRCOM USA
BECKER PUMPS
CDC PNEUMATICS
EDCO VACUUM
FESTO PNEUMATICS
PISCO PNEUMATICS
RENCO CONTROLS
MINDMAN PNEUMATICS

SIGNALING DEVICES

LEUZE
PIZZATO
SICK USA
WERMA

SAFETY COMPONENTS

ASO SAFETY
DALTON GEAR
IDEM SAFETY
LEUZE
MOTORTRONICS
PIZZATO
SICK USA

SENSORS

ASO SAFETY
LEUZE
RECHNER
SICK USA

PLC / HMI

UNITRONICS

PARTNERS

I2R Systems
Plant Power
Design & Consulting

Kinova Robotics
Articulated Anthropomorphic
7-axis Industrial & Lab

T-STAR Engineering
(TSC) high-speed dynamic
reactive compensation SVC