





MACHINE AND MOTION CONTROL

Parker – Compumotor, SSD, CTC, Trilogy, Acroloop, Digiplan

Operator Interfaces, Industrial Workstations, Servo Controllers, Stepper Controllers, Servo Amplifiers, Stepper

Amplifiers, Rotary Servo Motors, Stepping Motors, Linear Servo Motors, Frameless Servo Motors, Direct Drive Servo Systems, AC Variable Frequency Drives, DC Drives, AC and DC Motors, System Solutions

Emerson – Control Techniques

AC Drives, DC Drives, Soft Starters, AC Motors, DC Motors, Servo Drives, Servo Controllers, Servo Motors

Delta Tau

Multi-Axis Motion Controls, CNC, EtherCAT, Drive/Controller Packages

Copley Controls

Brushless and Brushed Servo Amplifiers, Brushless and Brushed Servo Amplifiers/Controllers, Stepper Amplifiers/Controllers, Linear Motors

Panasonic

Servo Motors, Servo Drives

Intelligent Motion Systems

Integrated Step Motors, Stepper Drives, Chip Level, Hybrid, Packaged

Moog/Animatics

Integrated Servo Motor, Belt Driven Actuators, CNC Software, Frameless Direct Drive Servo Motors

Lin Engineering

Stepping Motors, Brushless DC Motors, Stepper Drives and Controllers, Optical Encoders

Bodine Electric

AC Motors and Gearmotors, Brushed DC Motors and Gearmotors, Brushless DC Motors and Gearmotors, AC Controls, DC Controls and Brushless DC Controls

Dunkermotoren

Integrated Motors, DC and AC Servo Motors, Tubular Linear Motors

Kvaser

CAN Protocol Solutions (PCMCIA, USB, Wireless and PCI)

MECHATRONICS



Parker – Daedal, Trilogy, Origa, Bayside, Hauser, AAD, IPS, Pneumatics

Direct Drive Servo Systems, Ball Screw Positioning Tables, Lead Screw Positioning Tables, Belt Driven Linear Actuators, Cartesian Robots, Electric Cylinders, Structural Aluminum Framework, Manual Slides and Stages, Gearheads, Pneumatic Components, Cylinders, Valves, Air Preparation

Apex Dynamics

In-line Planetary Gearboxes, Right Angle Planetary Gearboxes, Spiral Bevel Gearboxes, Micro-Planetary Gearboxes

Nexen

Roller Pinion Technology, High-Speed, High Precision Linear and Rotary Components

New Way Bearings

Air Bearing Components, Air Bearing Stages, Vacuum Preloaded Air Bearings

IKO

Linear Bearings, Linear Bushings, Ball Splines, Ball Screws, Crossed Roller Bearings, Precision Positioning Stages

Helical

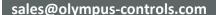
Flexible Couplings, Machined Springs, U-Joints

Diequa

Power Transmission and Motion Control Drive Systems, Gearboxes, Gearmotors, and Speed Reducers

Rockford Ball Screws, Nook

Ball Screws, Lead Screws, Linear Bearings, Screws and Nuts



MACHINE VISION, BARCODE, MARKING, iD



Cognex

Vision Systems, Vision Sensors, ID Readers, Lenses, Lights

SICK

SmartSensors, Scanners, RFID, Vision Sensors, 3D Vision

LMI Technologies

3D Line Profile Sensors

Zebra

Barcode Printers, Industrial Mobile Devices, Scanners, RFID, Software, Forklift Terminals

Datalogic

Scan Tunnels, PC-Based Vision, iD, Laser Markers, Datalogic LaserMarkingSolutionsFlip Book

CCS, Spectrum Illumination, Advanced Illumination, SmartVision Lights

LED Lighting and Controls for Machine Vision

Navitar, Tamron, Fujinon

Fixed Lens, Zoom, and Telecentric Lenses for Machine Vision. Optical Filters/Accessories

Panasonic

Laser Markers, Panasonic Laser Marking Solutions Flip Book

SwivelLink

Configurable Mounting Solutions for Machine Vision

ROBOTICS & CONVEYOR SYSTEMS



Click Robot Arm to watch our robot video

Denso

4 Axis SCARA robots, 5 and 6 Axis Robots, Controllers, Teach Pendants

Adept/Omron

Mobile Robot Platforms

Universal Robots

Collaborative Class Robots, 6 Axis Articulated Robots, URRobot Solutions Flip Book

Nachi Robotics

6 and 7-Axis Articulated robots, Welding Robots

MIR

Mobile Robot Platforms

Robotia

Two and Three Finger Adaptive Robot Grippers, Articulated Fingers

Domer

Aluminum, Steel and Stainless Steel Conveyor Systems

Parker-Daedal, Trilogy, Hauser, IPS, CTC, BAYSIDE

Cartesian Robots, Gantry Robots, Aluminum Extrusion Framework, HMI

Asyril

3-Axis Vibration Feeders, High Precision Delta Robot, Flexible Feeding Modules

7imme

Pneumatic and Electrical Grippers, Tool Changers, Linear Rail Brake

SENSORS

SICK

Photoelectric Sensors, Proximity Sensors, Safety Laser Scanners, Safety Light Curtains, Safety Switches, Safety Relays, Safety Controllers, Laser Measurement Sensors, Volume Measurement Sensors, Registration Sensors, Distance Sensors

VALUE ADDED ENGINEERING SERVICES

Olympus Controls

Sub Assemblies, Electrical Cabinets, Custom Configurations, Custom Cables, Enclosures, Work Cells, Full Systems. Assemblies Flip Book. Click here for video detailing our available services



W H E R E INNOVATION M E E T S AUTOMATION





Motion



Visior



Corporate Headquarters 18280 SW 108th Avenue Tualatin OR 97062 Ph: 503-582-8100 Fax: 503-582-94

Northwest Division 1400 Talbot Rd. South Ste. 400 Renton, WA 98055 Pb: 800-236-0607 Fay: 503-582-9477

Gulf Division
703 Main St.
Lake Dallas, TX 75065
Ph. 940-565-9411 Fax: 940-279-1131

California Division 47603 Lakeview Blvd. Fremont, CA 94538 Ph: 510-565-7525 Fax: 510-952-317

Email: sales@olympus-controls.com www.olympus-controls.com