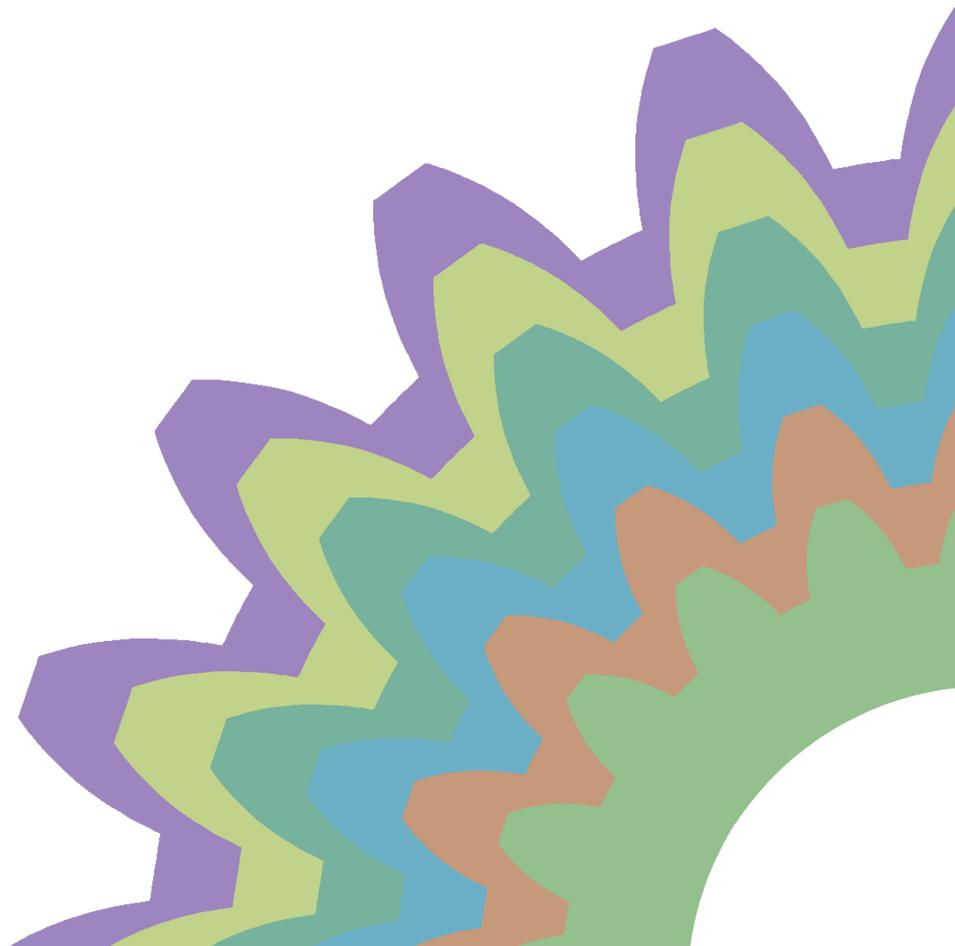


McLennan

The Place for Precision Motion Control



PRODUCTS

The Right Products

- Servo motors & drives
- Stepper motors & drives
- Feedback devices
- Motion controllers & software
- Gearboxes
- Mechanical components
- Custom engineered motion systems

Advanced Motion Control Technology

Allied Motion
Small & precision brushed and brushless motors, stepper motors, frameless torque motors



Applied Motion Products
A MOORE'S COMPANY
Stepper motor drives, intelligent & integrated stepper and servomotor drives - StepSERVO



JVL
intelligent motors
Integrated AC servo- and stepper motors - MACmotor & QuickStep



LEINE LINDE
Robust incremental and absolute encoders for speed and positional feedback



phytron
a step ahead
Harsh industrial, vacuum and UHV, cryogenic and space rated stepper motors and gearboxes



VACUUM FAB
Vacuum and harsh industrial positioning systems



Jamagawa
Precision resolvers, AC and DC servomotors, high-precision sensors, IMUs and gyros



Portescap
Small & precision stepper, brushed and brushless motor applications



GEFEG-NECKAR
Application-specific motion control technology



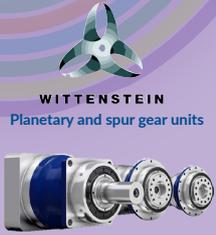
TRIO
MOTION TECHNOLOGY
High performance, multi-axis motion control technology



micro motors
Geared DC motors



WITTENSTEIN
Planetary and spur gear units



servotecnica
Slip ring assemblies and rotary joints



DESIGN

Solutions Provider



- SYSTEM DESIGN**
- Electrical Schemes
 - Mechanical Components
 - Software & Programming



3D CAD



- SOLUTIONS PROVIDER**
- Problem Solver
 - Customers' Design Resource



- MOTION CONTROL SYSTEMS**
- Motor Sizing
 - System Configuration



- EMC**
- Design Experience
 - Test Facility Access

STOCK

When You Want It



KITS



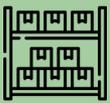
KANBAN



JIT



ECONOMIES OF SCALE



SPACE - STORAGE UNITS

- Buffer Stock
- Schedules

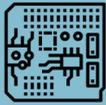
ASSEMBLY

From Component to System



MECHANICAL

- Flanges
- Shafts
- Transmission Components
- Positioning Stages



ELECTRICAL

- Soldering
- Wiring
- Crimping
- Connectors



SYSTEM INTEGRATION

- Sub-systems
- Complete Turn-key
- Manuals & Training



THOROUGH TEST & INSPECTION



ISO9001 QUALITY SYSTEM

EXPERIENCE

Trust Us



COLLECTIVELY 100 + YEARS' EXPERIENCE



ALL ENGINEERS

- Practical
- Hands-on



CUSTOMER SERVICE

- We Care
- Respect Contracts
- Fast Response

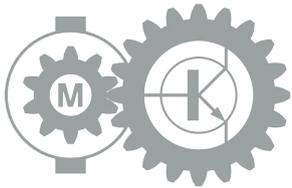


PART OF YOUR DESIGN TEAM



ENVIRONMENT

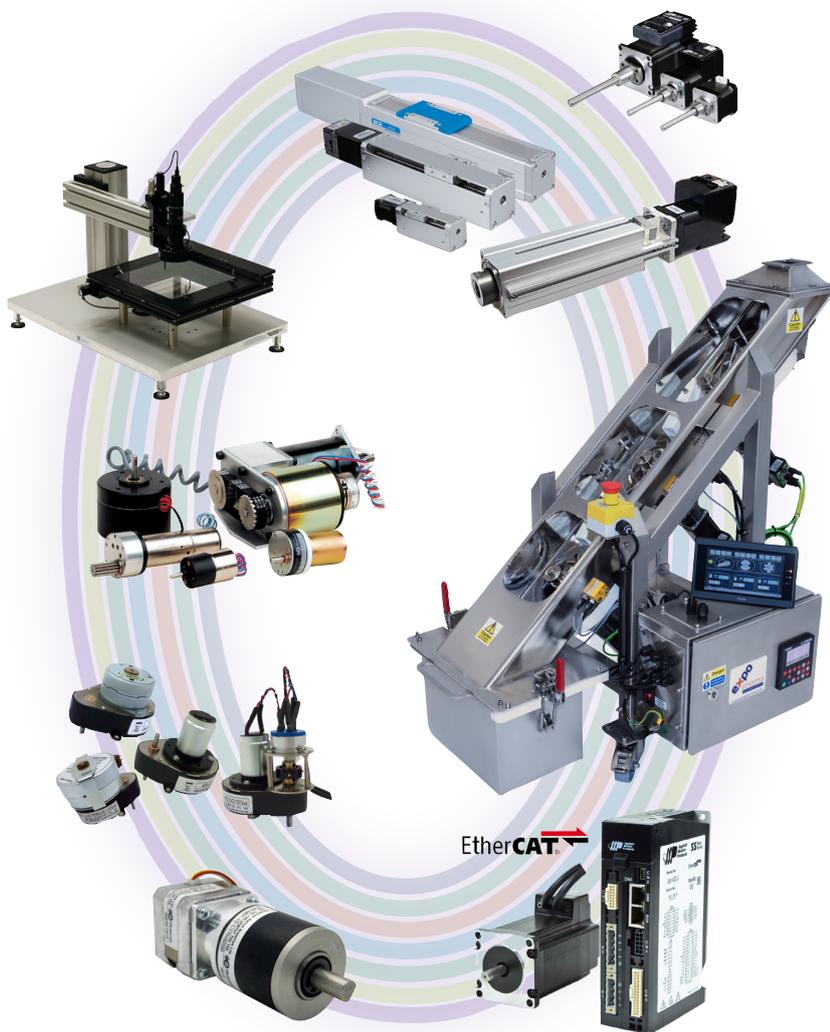
- RoHS
- WEEE



Mclennan

Advanced Motion Control Technology

As a leading supplier of precision motion control products for over 40 years, we have a commitment to technical excellence and customer service and adopt a partnership approach to business. We offer our customers a professional specification and design service, backed up with qualified and experienced technical sales and applications support staff.



Our products are used for general motorisation and process automation, but we are also especially adept at developing sophisticated solutions to complex motion control problems in markets such as Medical, Instrumentation, Laboratory Equipment, Scientific Research and Vacuum Science.

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