

MORE THAN MOTORS...
We Provide Engineered Solutions.

Leading Motion Control Products Provider for 35 years.



Motors and Actuators

- Motors**

 - Brushed
 - Brushless
 - Stepper
 - Gearmotors
 - Encoders
 - Brakes
- Gearheads
 - Cables
 - High-volume motion controls and assemblies
 - Fans
 - Custom motors
- Actuators**

 - Linear
 - Rotary
 - High force
 - Precision
- Solenoids**

 - DC
 - Tubular
 - Rotary
 - Open frame

Mechanical Devices

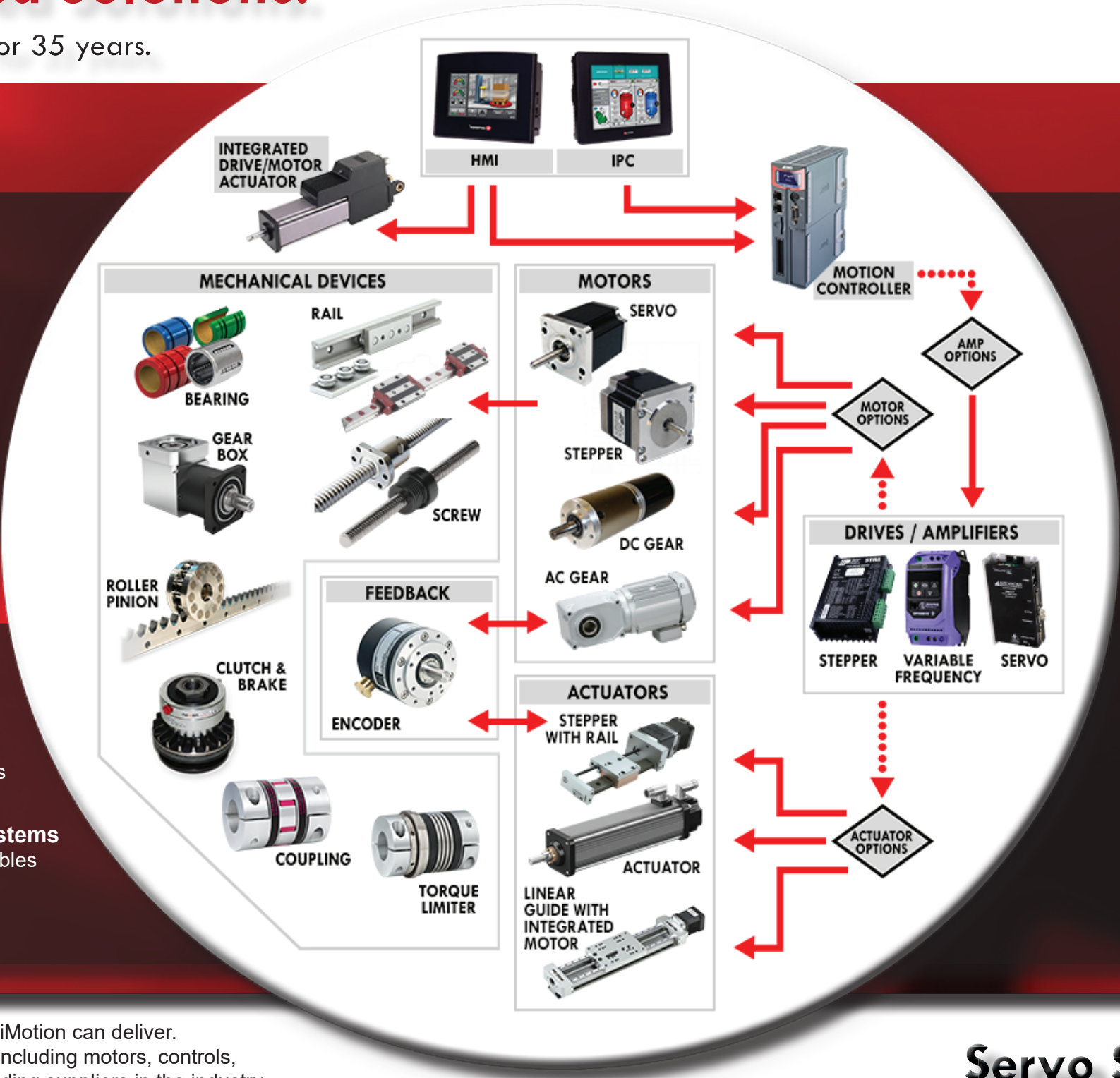
- Bearings**

 - Self-lubricating
 - Rolling element
 - Round rail
 - Linear guides
 - Drawer slides
 - Slides
- Stages
 - Roller
 - Ball
 - Needle
 - Ball bushings
 - Shafts
- Couplings**

 - Zero back-lash
 - Low inertia
 - Line shafting
 - Torque limiters
- Guideways**

 - Ball
 - Roller
 - Integrated encoders
 - Ball screws
- Positioning Systems**

 - Frictionless tables
 - Slides



Control Systems and Power

- Amplifiers**

 - Brushed
 - Brushless
 - Digital
 - Analog
 - Sinusoidal
 - Trapezoidal
- HMIs**

 - Touch-panel PCs
 - Industrial PCs
 - Flat panel monitors
 - Graphic touchscreens
 - Monitors
- System Integration**

 - Application design
 - Linear amplifiers
- Motion Controllers**

 - Single and multi-axis
 - Bus-based
 - Stand alone
 - Microprocessor-based

Feedback and Safety

- Encoders**

 - Incremental
 - Absolute
 - Rotary
 - Linear
 - Interpolators
- Controllers**

 - Counters
 - Timers
 - HMIs
 - PLCs
 - Temperature
 - Humidity
- Sensors**

 - Proximity
 - Photoelectric
 - FiberOptic
 - Pressure
- Switches and Timers**

 - Lighted/unlighted pushbuttons
 - Rotary switches
 - Microswitch
 - Audible signals

Whether electrical or mechanical engineering applications, iMotion can deliver. We have assembled complete solutions for our customers including motors, controls, amplifiers, feedback devices, and load devices from the leading suppliers in the industry. As the factory representative for these major manufacturers, we remain focused on the OEM designers of motion control products in the Rocky Mountain Region while servicing integrators and end-users through our comprehensive network of local distributors.

With over 50 years of combined experience in the motion control industry, the associates of iMotion have the technical knowledge and expertise to apply the various components used to make up a complete motion control system. Our commitment to the success of your application does not stop after an order is placed. We are dedicated to ensuring all aspects of delivery and customer service throughout the design and production cycles.

Servo System

