ELWOOD
HIGH PERFORMANCE SERVO PRODUCTS
HIGH PERFORMANCE SERVO PRODUCTS

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HIGH POWER MOTORS
LEGACY MOTORS
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  H & S SERIES
  W SERIES
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  1326AS
OEM SOLUTIONS
  FACTORY CUSTOMS
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ELWOOD SX-SERIES  www.elwood.com/sx
  - Hazardous Location Rated
  - Models for Gas & Dust Environments
  - North America:  UL/cUL Class I, Class II
  - Europe & World Wide:  ATEX & IECEx
  - 1.1 to 36Nm Continuous (stall) Torque
  - Four Frame Sizes:  3.4”, 4.2”, 6”, & 7”
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ELWOOD SX-SERIES

- Enabled for Rockwell Automation
- Seamless Integration w/ Kinetix & RSLogix
- Size & Select in Motion Analyzer
- Feedback Choices for ANY Drive/Control
  Allowing Third Party Motors:
  - Siemens, Control Techniques, Schneider, Kollmorgen, Baldor, AMC, Copley, etc.
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BQ Series [link: www.elwood.com/sicmemotori.html]
- High power and torque density
- Rugged construction with forced-convection cooling.
- Continuous power ratings to 1150kW
- Continuous torque ratings to 5985NM
- Available with feedback for Kinetix & RSLogix
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AW SERIES [www.elwood.com/sicmemotori.html]
- Liquid-cooled for high performance and compact size.
- Rugged design with performance in dirty & humid environments.
- Continuous power to 652kW
- Continuous torque to 4165Nm
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F, H, W, N, 1326AB, 1326AS

- True Drop-In Replacements for Originals: Rockwell, ElectroCraft, Giddings & Lewis
- Support in RSLogix & Kinetix; NO Custom Motor Files (*.cmf) Necessary
- Lifetime Support from Elwood; NO Planned Obsolescence
- Popular Models Stocked

www.elwood.com/rockwell
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ELWOOD F-SERIES
www.elwood.com/F-Series.html
- Legacy (Drop-in) Support for Original F-Series
- Medium Inertia for Matching Heavy Loads
- 230V Windings
- 3.5 to 28Nm Continuous Stall Torque
- Two Frame Sizes: F-4000 & F-6000
- All Original Models Supported
- Factory Customs Available

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ELWOOD H-SERIES www.elwood.com/H-Series.html
- Legacy (Drop-In) Support for Original H-Series
- Also, Directly Replaces S-Series
- Low Inertia for High Acceleration and Speed
- 230V Windings
- 0.8 to 37Nm Continuous Stall Torque
- Three Frame Sizes: H-3000, H-4000 & H-6000
- Factory Customs Available
ELWOOD W-SERIES  
www.elwood.com/W-Series.html

- Legacy (Drop-in) Support for Original W-Series
- Low Inertia for High Acceleration and Speed
- 304 Stainless with Teflon or Viton Seals
- 230V & 480V Windings
- 1.7Nm to 7.2Nm Continuous Stall Torque
- Two Frame Sizes: W-3000 & W-4000
- Factory Customs Available
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ELWOOD N-SERIES  www.elwood.com/N-Series.html
   - Legacy (Drop-in) Support for Original N-Series
   - NEMA Sizes Low to Medium Inertia
   - 115 & 230V Windings
   - Four Frame Sizes: N-23, N-34, N-42, & N-56
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1326AB-SERIES  www.elwood.com/1326AB.html
- Legacy (Drop-in) Support for Original 1326AB from Rockwell Automation/Allen-Bradley
- Medium Inertia in Three Frame Sizes: 1326AB-B4xx, 1326AB-B5xx, 1326AB-B7xx
- 480V Windings
- 2.7 to 53Nm Continuous Stall Torque
- High-Resolution Absolute or Resolver Feedback
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1326AS-SERIES  www.elwood.com/1326AS.html
- Legacy (Drop-in) Support for 1326AS-Series
- Low Inertia for High Acceleration and Speed
- 480V Windings
- 0.7 to 37Nm Continuous Stall Torque
- Three Frame Sizes: 1326AS-B30a0, 1326AS-B400, & 1326AS-B600
- Factory Customs Available
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OEM SOLUTIONS
- Elwood Draws from a Long History of Success
to Design Rugged Solutions for Harsh Environments and Unique Requirements
- OEM Solutions Range from Standard Products to Highly-Customized Motors Designed to Satisfy Specific Needs
- Contact Elwood Customer Service w/ Your Specs
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FACTORY CUSTOMS
- Custom Mounting, Flange, Shafts
- Custom Connectors, Cables, Terminations
- Custom Finishes:
  Anodized, Electroless Nickel, Food Grade, etc.
- Ruggedized Design for Harsh Shock/Vibration
- Sealing and Air Purge for Ingress Protection
- Feedback for ANY Drive Accepting 3rd Party Motors
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STAINLESS/HYGIENIC  www.elwood.com/W-Series.html
- Stainless Housing and Shaft for the Best Corrosion Resistance.
  - 304SS Standard, 316SS Optional
- Hygienic Design Available for Strict Requirements.
- 230V & 480V Windings
- Feedback for ANY Drive Accepting 3rd Party Motors
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FOOD GRADE [http://www.elwood.com/SF-Series.html]
- Finless Housing
- FDA White Epoxy Paint
- Stainless Shaft, Teflon Seal (No Maintenance)
- Stainless Connectors (Optional)
- 0.5 to 25Nm Continuous Stall Torque
- Feedback for ANY Drive Accepting 3rd Party Motors
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WASH DOWN http://www.elwood.com/SW-Series.html
- 0.75 to 50Nm Continuous Stall Torque
- Designed for IP66 Environments:
  Shaft Seal (Standard), O-Ring Sealed Housings
- 230V and 480V Windings
- Feedback for ANY Drive Accepting 3rd Party Motors
- MS or M23 Connectors
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OPTIONS
- Custom Mounting/Flange, Shafts
- Spring-Set Holding Brake
- Broad Range of Feedback:
  Absolute (Hiperface, EnDat), Resolvers,
  Incremental (Sin/Cos, TTL)
- Stainless Shafts
- Flying Leads
- Air Purge
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SERVO CABLE SETS

- Shielded for EMI Protection
- Superflexible Cable Construction for Long Life in Continuous Flexing Applications
- Over-molded for Ingress Protection
- Built to Required Lengths, Reducing Scrap and Cost

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CONTACTS

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