

WHITE PAPER



INDUSTRIAL INDEXING
SYSTEMS, INC.

System Upgrade & Retrofit Services



At Industrial Indexing Systems, we have many years of experience with factory automation upgrades and retrofits.

Factory automation system design and fabrication services offered by Industrial Indexing Systems are completely integrated systems that are designed from motor shaft to automation controller.



The performance of existing production lines can be enhanced by integrated new servo technology.

Retrofit System Design & Fabrication

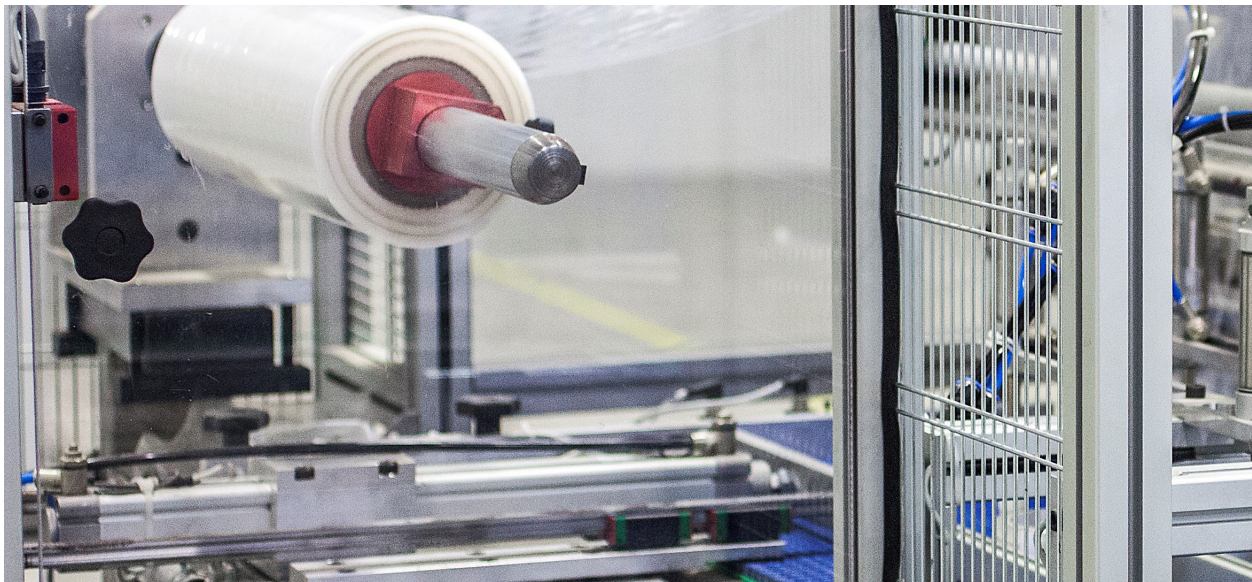
As machinery ages, maintenance and repair becomes costly and, at times, impossible if spare parts are unavailable. When this happens, we have the knowledge of existing applications and offer support in upgrading and retrofitting outdated motion controllers, servo drives, and motors with current technology.

IIS factory automation upgrade and retrofit services begin with an upgrade strategy, which includes research and designing pre-engineered packages. Older systems and equipment developed by Industrial Indexing Systems can be upgraded to the newest technology available and all software is completely transferable. We offer upgrade packages for hydraulic or servo driven blow molding, thermoforming, paper and film converting, and multi-needle quilting machines.

Upgrading and retrofitting to modern technology is a proactive plan to minimize downtime and decrease production losses. Upgrades increase system performance and will prolong the life of capital equipment.

Listing of Capabilities

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|---|--------------------------------|---|
| - Engineering Services | Development | - Post-Sales Technical Support |
| - Application Engineering | - Build to Print | - Hardware / Software Training |
| - Machine Control Integration | - Machine Design and Build | - Online Repair System for Industrial Indexing Systems, TOEI-Velconic, and Toshiba/Shibaura Machine Equipment |
| - Drive Design | - Panel Design and Fabrication | |
| - Controller Design | - Field Installations | |
| - Operator Interface Screen Development | - Machine Commissioning | |
| - Motion Software | - Pre-Sales Technical Support | |



Experience with a wide range of motion control systems provides knowledge for assisting new customers.

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The IIS Team



Discover how our advanced motion control components and superior support can redefine your operations. Let's embark on a journey to operational excellence. Ready to elevate the efficiency, consistency, and repeatability in your operations? Call us today at (585)924-9181 to discuss your application.

Headquarters in Victor NY



Our location houses all critical departments: Applications Engineering, R&D, Production, Warehouse, Panel Shop, Quality Control, Sales, Marketing, and Customer Support. Having everything under one roof speeds communications and provides better service to our customers.

Check out our IIS InMotion Blog for the Servo Motion Control Professional ~ <https://www.iis-servo.com/blog/>



If you're interested in becoming a Sales Representative for Industrial Indexing Systems, where you'll play a crucial role in boosting brand recognition and nurturing client connections, contact our offices: (585) 924-9181 ~ Email: sales@iis-servo.com



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