

Roll Feed Retrofit Program

AN INNOVATIVE SOLUTION FOR AGING ROLL FEEDS IN STAMPING PLANTS

As roll feed presses continue to age, operators experience increased downtime and limited access to obsolete replacement parts. Maintenance personnel are faced with a few options: track down hard-to-find replacement parts and deal with downtime, replace the entire roll feed system, or retrofit. Evaluate your options with Evolution Motion Solutions and our Roll Feed Retrofit Program.

How it Works

Evolution's Roll Feed Retrofit Program encompasses our full support as an engineering partner, systems integrator, and value-add distributor. We collaborate with your team to fully understand your system and your manufacturing goals. Then, we engineer a solution that optimizes your system, properly and consistently feeding the presses at an incredibly high rate of speed. Finally, we supply our solution and provide on-site support.

A team of engineers will meet to review your current system and identify servo drives and motors. If your servos are current, we can easily replace them for you. If they are obsolete, we can just as easily retrofit your system for new servos and optimized performance.



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evolutionmotion.com/custom-systems/roll-feed-retrofit-program





A Proud Partner of Bosch Rexroth

We are proud partners with Bosch Rexroth, a leading manufacturer of servo drives and motors, including IndraMotion. IndraMotion for metal forming is a scalable, modular motion control system for single and multi-axis applications. It has preconfigured controls and offers increased plant safety with secondary encoders, creating redundancy protection. These energy-efficient solutions use electric drive technology and software and services developed to optimize energy consumption. Our Roll Feed Retrofit Program uses these intelligent servo drives and motors.

rexroth
A Bosch Company

Custom Control Panels

Evolution also specializes in custom control cabinets, which can be standalone and quickly installed on your factory floor. Our work is UL-certified and complies with AS 9100D, ISO 9001:2015, and OSHA, so you know your solution is safe and reliable.



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