



## Jacks for Printing Industry Applications

Joyce/Dayton Jacks are used by Printing Machine builders in a variety of production machines. Their characteristic self-locking design allows them to maintain gap adjustments on slitters, and laminators. Jacks are also used in material handling to adjust conveyor heights and to increment stackers. Printing applications typically use smaller jacks from 250 pounds up to about 15 tons, but jacks are available in capacities up to 250 tons.

Joyce/Dayton provides complete mechanical systems including motors, gear boxes, shafting and controls enabling the customer to specify all jack related products from a single, reliable source. Experienced Application Engineers offer practical solutions to enhance the performance of Joyce Jacks in Printing Industry applications.

## Joyce/Dayton a Trusted Leader

Here is why it's easy to do business with Joyce:

- Joyce, providing innovative solutions since 1873
- Highest quality products backed by exceptional warranty
- Extensive experience with Printing Machine builders
- Anti-backlash option
- Numerical Control Gearset option (100TPI)
- Free Online Design Software
- Commitment to total customer satisfaction
- Outstanding on-time delivery record

## Printing Industry Applications

- Position rolls on Laminators
- Conveyor Height adjustment
- Adjust cart for roll removal
- Adjust knives on slitters

## Solution Design Specifications

- Self-Locking screw jacks
- Jacks that are keyed for non-rotation
- Stainless steel jacks to resist corrosion
- Anti-backlash option
- High ratio gearsets with 100 turns/inch

## Complete Lifting Systems

Joyce/Dayton provides complete lifting systems for printing machine builders with options customized to unique industry requirements.

## To find your solution:

- Contact an experienced Application Engineer [sales@joycedayton.com](mailto:sales@joycedayton.com) or (800) 523-5204
- Download JAX® Online. Our free browser-based software at [joycedayton.com](http://joycedayton.com)

