

# U-TRAK R CLOSED LOOP HYDRAULIC DIE ACCELERATOR CONTROL SYSTEM

## General Specifications

### MAXIMUM LINE SPEED:

The U-TRAK R will control your existing hydraulic accelerator with Hi speed electronics for greater accuracy & reliability

### DIGITAL PROPORTIONAL CONTROLLER:

The U-TRAK utilizes digital control for your existing proportional valve or you can upgrade to a new digital proportional valve for even greater accuracy.

### SYSTEM CONTROL:

A closed-loop cut cycle is standard for all machines.

The closed-loop system uses a controller to automatically synchronize the speed of the die set with the tube or rollformed part.

All operations of the die accelerator and press interlocks are controlled by a single control console.

Optional encoder mounting with upper and lower roll floating adjustment.

- Increased Line Speeds
- Greater Accuracy with Reduced Scrap
- Longer Blade Life
- Average Shipping Weight: 400Lbs.
- Touch Screen Operator Interface for Ease of Set-Up
- Multiple Batch Control with On-The-Fly Changes
- Automatic or Manual Sample Cut
- Blade Width Compensation

Hi tech electronics and simple mechanics blend to provide an accurate, rugged and low cost solution to your length control needs. The U-TRAK R die accelerator control system is perfect for use on tube mill and rollformer upgrades. Exact specifications may vary depending on the customer's specific application. *Contact us today for your mill needs*



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