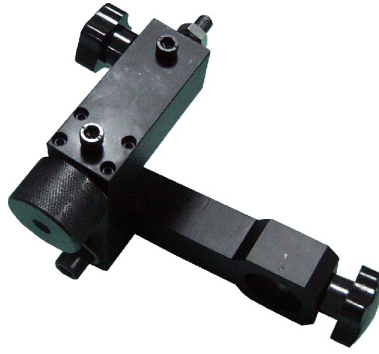
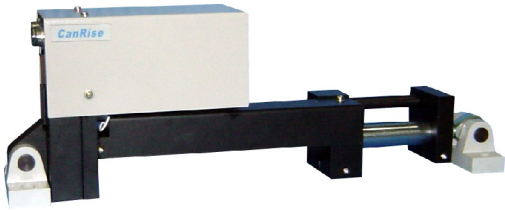


# Guiding Systems



- Electronic Line/Web Guide System.
- Auto Edge Trimming System (Cutter Guider System).
- Electronic Centre Guide System.
- Electronic Chaser System for Lamination Machines.

## Features

- High performance with PMDC motor with micro processor base PWM (Pulse Width Modulation) Drive
- "MOSFET" Technology for Quick Response to Sensor signal.
- Versatile Technology to sense any type of Laminated Material with High Frequency based Linear Sensor that ensures High Accuracy, RGB colour sensor for true colour sensing or LASER SENSOR and Opto Electronic Sensor.

## Latest Technology

- Easy to install connector based designs
- Compact Enclosure of Controller Unit with Touch Sensitive switches
- Precision & Quick responsive mechanism of Electro mechanical Actuator with the combination of Linear Bearing Offers High Accuracy
- Crush Cutter used are specially designed for online Trimming
- High Quality M.S. Hard chrome Roller & Hardened Roll made of Bearing Steel.
- Auto Lifting of Crush Cutter.

## 5-Motor Drive System for Rotogravure Printing Press:



### Technical Features:

The 5 motor drive systems consists of Unwinder Auto Web Tension Regenerative drive, Infeed NIP Roll Drive, Main motor drive, Out feed NIP Roll Drive & Rewinder Auto Web Tension Control Drive, Load Cell or two Dancer roll assembly, Encoder are used to get perfect, reliable and very Easy Operating System with Tension Control, specially for Rotogravure Printing Press, Lamination Machine etc. The Drive used can be selected as closed loop vector control AC or Digital D. C. The Master Control Pot varies the speed of the Machine. The web tension remains same irrespective of variation in Web speed, which plays very important role in Colour Registration. The Touch Screen option with PLC is also available.

Roto Printing Machines  
Lamination Machines