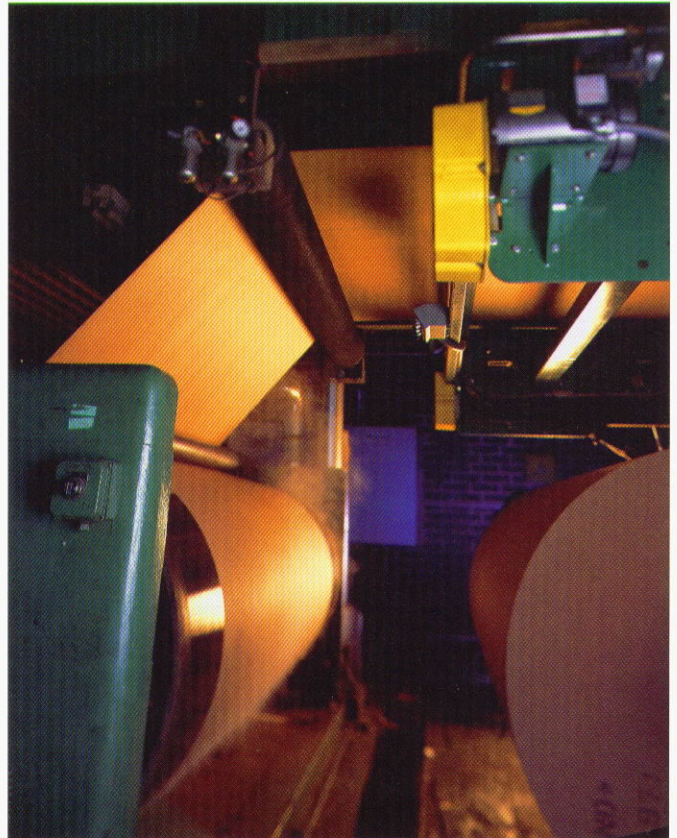


Tension Control Roll & Balance System

The CGS Tension Control Roll & Balance System replaces the guide roll to equalize edge tension and eliminate center sag. The principle is simple: the web is passed over the tension control roll; all loose areas across the web are eliminated. The benefits are significant, providing even heat transfer across the sheet, increasing splicer reliability (resulting in less down time and startup waste), and reducing twist warp caused by uneven tension.

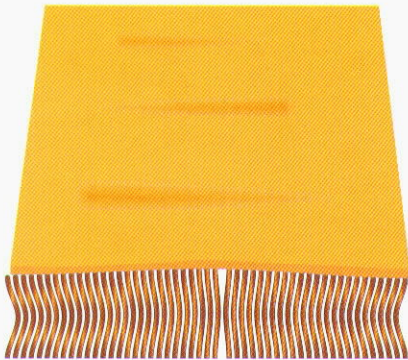


- Even Heat Transfer Across Sheet
- Increased Splicer Reliability
- Reduces Twist Warp Caused By Uneven Tension



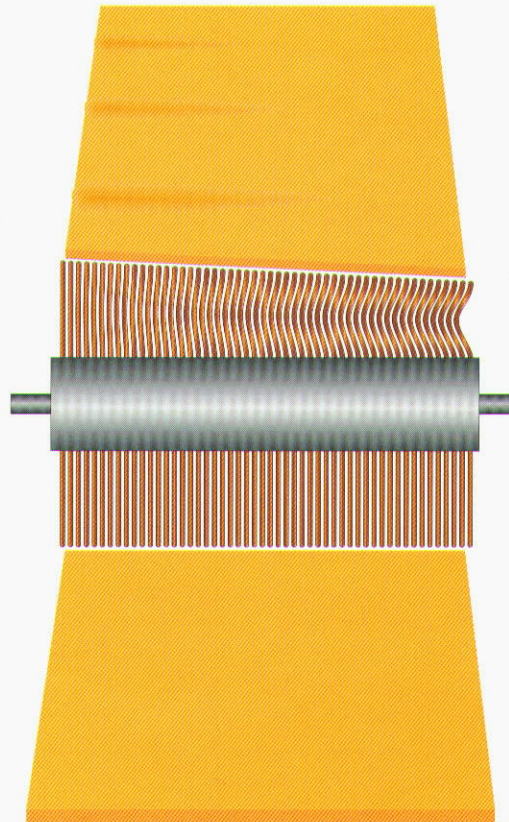
The only automatic tension control system using the unique K.I.S.S. System

Loose Center



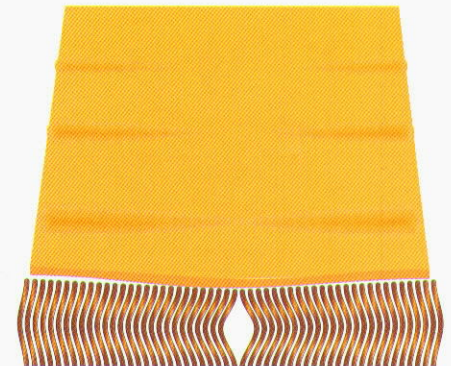
The roll actually conforms to the paper tension profile

Loose Edge



Perfect Tension

Tight Center



Each bristle is a separate spring applying more or less pressure where it is needed

NO MOVING PARTS ■ INSTALL IT AND FORGET IT

