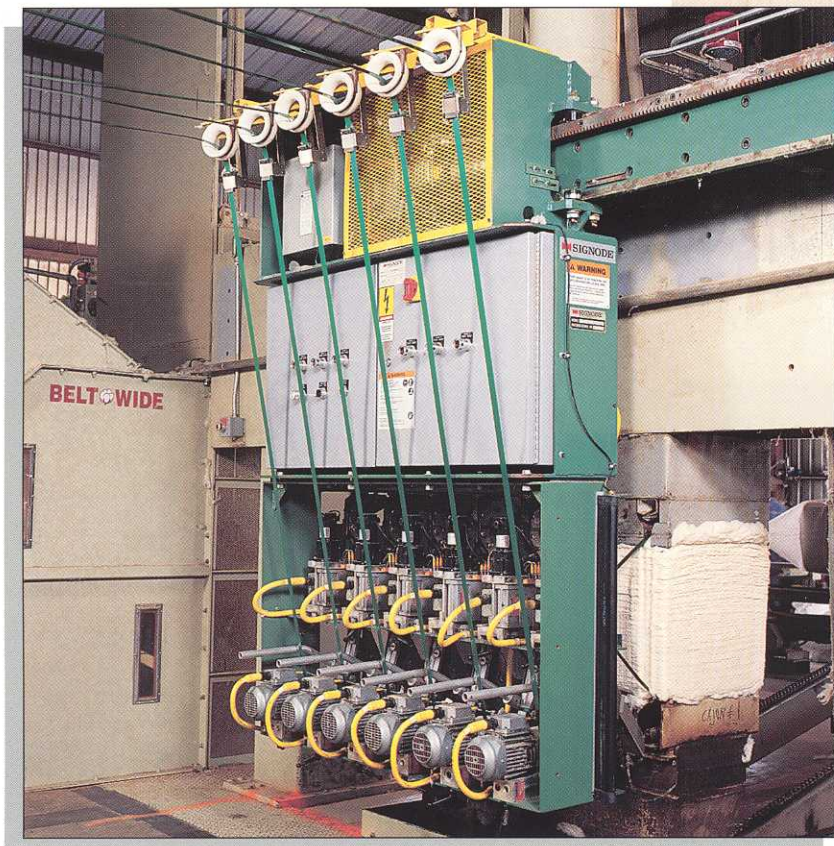


M634 Bale Packaging System

- Fully automatic system
- 10 second cycle time
- Enables strapping head replacement between cycles



Signode's M634 six-headed bale strapping system applies six straps simultaneously, eliminating the indexing time needed to apply multiple straps. This efficiency, combined with a 10 second cycle time, enables you to gin more cotton, faster which shortens your ginning season and reduces overhead and labor costs.

Modular design

The M634 plastic strapping head is comprised of a strap feed and take-up module and a sealing module which are independently controlled and conveniently slide out of the strapping head carriage

for maintenance purposes. This easy access design enables the replacement of a strapping head module between strap cycles, eliminating downtime when service is required.

Universal press compatibility

The compact strapping system fits into small spaces and is compatible with all types of presses, including:

- Up-pack presses
- Down-pack presses
- Doorless presses
- Presses with doors
- Lift box presses

Exceptional reliability

A simple, mechanical system, containing no belts or clutches, the M634 is virtually maintenance-free which means fewer headaches for you and greater productivity for the gin.

Excellent service

With a nationwide network of more than 100 Signode service representatives, including dedicated cotton specialists, you are assured expert help when you need it.

Tools and Systems for High-Strength Tenax™

High-Strength Tenax polyester strapping

Signode's High-Strength Tenax™ polyester strapping combines the properties of steel and the performance advantages of plastic to provide a safer, more economical method for strapping fiber bales.

With its smooth edges, High-Strength Tenax plastic strapping minimizes operator injuries incurred from bale handling. The unique properties of this strapping material also allow it to elongate and recover without breaking. These characteristics make it the safest choice for strapping fiber bales that compress when pressure is applied and expand when pressure is released.

Unlike steel strapping or wire, High-Strength Tenax won't rust and stain your fiber bales when exposed to the elements. This leads to lower rejection rates and larger profits.

High-Strength Tenax is sold in standard 50 lb. coils and 165 lb. jumbo coils. The jumbo coil reduces labor costs by minimizing coil changeovers, lessening operator involvement, and reducing operator fatigue.

Made from 100% polyester, High-Strength Tenax can be recycled many times. Through a closed loop recycling program, we buy used High-Strength Tenax strapping from our customers and recycle it into new strapping. This program not only eliminates strap disposal costs, but also generates a new source of income from the sale of used strapping.



High-Strength Tenax™ is the preferred bale packaging material of some of the nation's most influential textile mills, including:

Harriet & Henderson Yarns, Inc.
National Textiles
Parkdale Mills, Inc.
Pillowtex Corporation
Springs Industries, Inc.

M634 modular strapping head

- Designed specifically for baling operations
- All electric operation
- Patented Z-weld™ sealless joint
- Easily accessible lubrication points
- Fully customizable to fit any fiber baling press



Feed and Take-Up Module



Sealing Module

Coil dispenser

Signode's PSD109 standard coil dispenser and PSD119J jumbo coil dispenser are designed specifically for use with High-Strength Tenax plastic strapping in power equipment for fiber baling applications.

PSD109: 44-1/2"H x 15"W x 38-3/8"L, PSD119J: 51"H x 24"W x 54"L.



PSD119J

VXT-2 pneumatic combination strapping tool

- All pneumatic operation
- Compact design, only 8.8 lbs.
- Pulls up to 800 lbs. of tension
- Tension-weld™ (sealless) joint

