



**NEW**  
**Auto Strap**  
**Feeder**

**E9800**

# Paper Strapping Machine



## System Features

- Heavy-duty frame for pulp mill environment
- All electric
- Programmable servo drives
- Ethernet capability
- Exceeds mill line speed requirements
- Maintenance friendly
- State-of-the-art electronics
- Simplified design – reliable and durable
- One person operator

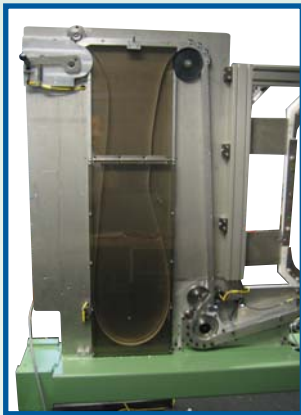
*Innovative new designs to meet your needs  
for handling and shipping market pulp*

# E9800 Features



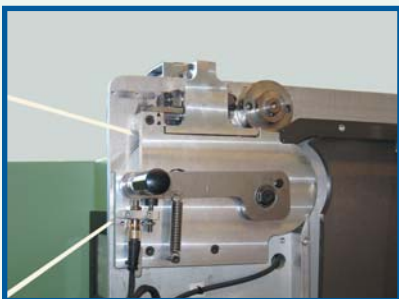
## SERVO DRIVES

- Eliminates wear components: belts, pulleys, clutches, etc.
- Provides superior control and flexibility
- Programmable controlled strap
- Activity reduces strap stress
- Accepts a range of input voltages and frequencies
- Reliable and durable



## TOP FEED ACCUMULATOR

- Easy loading auto feed and eject
- Ergonomic strap feed location
- Gravity-assisted strap storage
- Servomotor drive for controlled strap acceleration / deceleration
- High capacity accumulating chamber
- Simplified diverter
- Moist strap tolerant
- Large radius roller-assisted corners



## NEW AUTO STRAP FEEDER (Patent Pending) PROVIDES UNINTERRUPTED STRAPPING SUPPLY

Upon depletion of strapping supply, a new source is provided without operator interface or interruption of production or additional manpower

- reduced storage and transport costs
- requires no special handling devices
- automatic coil change in seconds
- no interruption in production
- minimizes splice content
- reduces damage and loss claims
- less exposure to moisture
- quality guaranteed (systems package)

# E9800 Features

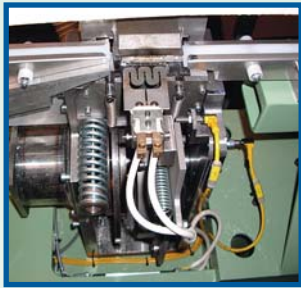


## HMI / CONTROL PANEL

- Immediate access to diagnostic information
- Optional features without hardware changes
- Easy and secure access to parameter settings
- Multi-function touch screen for inputs, diagnostics, and operational history
- Pushbutton controls
- Lighted status beacon

## CLAMSHELL TRACK

- Easily accessible, passive-action design
- Heavy-duty construction
- Positive strap alignment
- UHMW track – low friction, long Life
- Solid mounting to eliminate flexing
- Larger radius corners
- Low-pressure safe compression springs



## SEAL HEAD

- Large seal area for high-efficiency seals
- Rapid cam-actuated sealing function
- Larger cams and followers for increased life
- Single servo driven cam shaft reduces drive complexity and reduces wear
- Excess strap overlap eliminated
- Spring protected movement
- Monitored sealing action

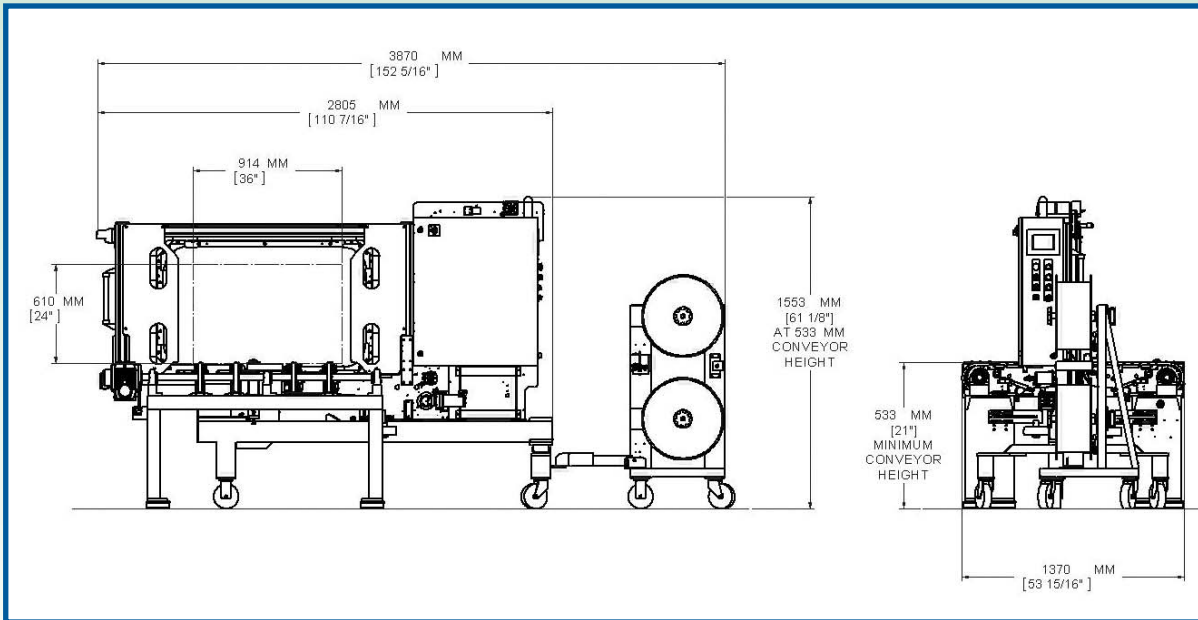
## HEAVY-DUTY FRAME

- Rugged construction for the pulp mill environment
- Configuration is compatible with all Oval and most other tying stations
- H-D track mounting eliminates flexing
- Stable outrigger design
- Steerable and locking casters
- Easily placed into line by single operator

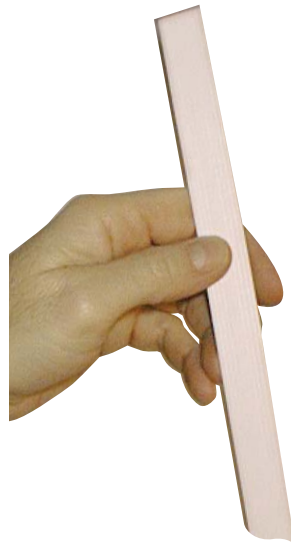


## FEED/TENSION UNIT

- Larger rollers and simplified feed path
- Servo drives provide greater operational control
- Strap position monitoring
- Simple spring-loaded "nips"
- Accessible location



## Re-pulpable Bale Strapping



### STRAPPING

- Manufactured from virgin NSBK
- Contains water soluble adhesive (PVOH)
- 18.5mm(3/4") width
- 1219 meter (4000') coils (20.5 kg/45 lb.)
- Meets FDA criteria for food grade papers
- Minimum break strength 140 kg/308 lbs.

### REPULBABILITY

- Confirmed by Paprican testing
- Meets Tappi Test UM213
- Repulps in cold water
- 100% mill acceptance
- No evidence of fiber bundles



*Innovative solutions for market pulp packaging and shipping for over fifty years.*

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