

Specifications

Operation

Automatically indexes, squares, compresses and straps or can be operated manually by pressing a single cycle button

Machine Opening

(optional sizes available):

- Height: Max. (52 in.) (1321mm)
Min. (7 in.) (178mm)
- Width: Max. (58 in.) (1473mm)
Min. (22 in.) (560mm)

Strapping Size

- Steel strapping: 1/2, 5/8 and 3/4 from .020 up to .040 in. thick
- Plastic strapping: 5/8 and 3/4 from .025 up to .050 in. thick

Strap Joint

- Up to 90% of strap strength (PET only)

Compression

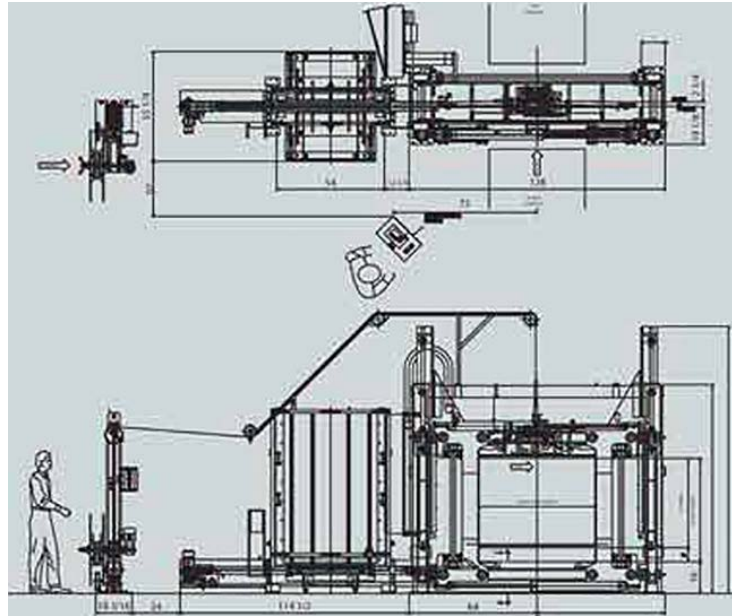
Up to 25,000 lbs. (111,200 newtons) top compression and up to 21,000 lbs (93,400 newtons) side compression

Standard Equipment

Available VK30 polyester strapping head with floating head mount
Available G9G6 or M100 sealless all hydraulic steel strapping head
Easy tilt head mount for ease of service
Standard dispenser to suit your requirements
Control console fully prewired
High-low platen stop
Rack and pinion equalization for top and side compression
5 in. diameter solid steel reaction roller
Total electro-hydraulic operation
Custom configurations to suit your exact layout requirements
Safety lock out system
Platen mounted emergency tapswitch
Independent bunk locator device standard on machines without side compression

Optional Equipment

Top and bottom edge protector units
Single or multiple magazine bunk feed units available
Side compression system
VK30M polyester strapping head and powered head float system for high-tension applications
Multiple dispenser options for standard and jumbo coil configurations
Freestanding automatic top bunk applicator
Common sided option
Short package option



Model VK 30 Polyester Strapping Head

Heavy duty strapping head for lumber applications
Direct drive system delivers high tension with no belts or clutches
Fastest heavy duty strapping head on the market
Precision thermocouple heater blade control allows consistent seals regardless of ambient temperature



G9G6 Steel Strapping Head

Rugged and reliable hydraulically powered strapping head with floating head mount
Sealless system for cost savings
Proven technology for lumber and panel products producers using steel strapping



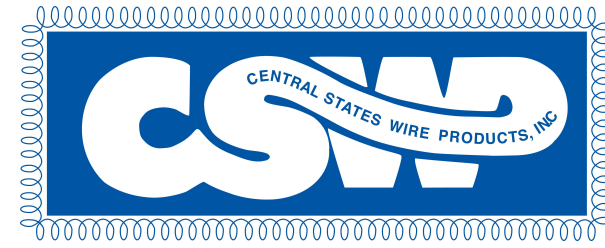
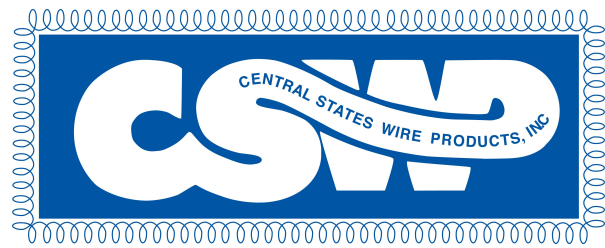
M100 Steel Strapping Head

High performance steel strapping head with floating head mount
High tension capability of up to 1950lbs (9000 N)
Modular feeding and sealing system
Long lasting punches and dies
Hydraulically powered and controlled



Equipment Solutions for the Forestry Industry





Features

Rugged structural steel tube makes it the strongest and heaviest in its class and resists torsional stresses during compression

Top platen safety pins support the weight of the raised top platen during service work

Rack and pinion equalizer for positive load squaring and maintenance free operation

Flat fibre edge protectors are available on all four corners for complete package protection

Up to 25,000 lbs. (111,200 newtons) top compression and up to 21,000 lbs (93,400 newtons) side compression

Allen Bradley Compact Logix based control system with diagnostics

Automatic multiple magazine bunk dispenser for total automation

Available VK30 polyester strapping head with floating head mount

Available G9G6 or M100 sealless all hydraulic steel strapping head

Service lockout at control panel

Hydraulic power provided by high-efficiency, whisper quiet variable displacement pump system

Modular design concept allows greater flexibility for custom applications



Multiple magazine bunk dispensers



Automatic top and bottom edge protection using flat fibreboard protectors



compression system



Independent bunk locator

