

MD-VR and MD-VRB

Side seal plastic strapping machines



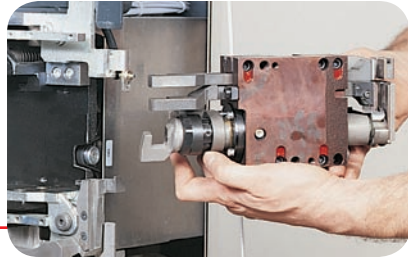
- *Low maintenance reduces downtime*
- *All-electric operation*
- *Polyester and polypropylene strapping from 9-16 mm*

MD-VR and MD-VRB

Side seal plastic strapping machines

The MD-VR and MD-VRB side seal plastic strapping machines apply high, consistent strap tension to loads. The MD-VR and MD-VRB machines are ideal for a variety of applications, including cartons, palletized products, appliances, bulk bins, bales and bundled products.

MD Strapping Head



The MD-VR and VRB machines utilize the revolutionary clutchless, multi-motor MD strapping head with Signode's patented SwingWeld™ technology. Designed for reliable, low maintenance operation, the MD strapping head comes with a variety of features that make it simple to operate and easy to maintain.

- Sealing module can be easily exchanged to minimize downtime (see photo above)
- Automatic refeed of missed straps reduces downtime and minimizes waste (option)
- Fewer wearing parts lower maintenance costs
- Fixed settings eliminate adjustments
- High tension winder ensures consistent strap tension on every strap

High joint strength

Signode's patented SwingWeld technology is a vibration-weld that provides high joint strengths for maximum package reliability and performance.

Automatic strap loading

The MD-VR and MD-VRB machines are equipped with a fully automatic, high-speed strap loading system to maximize uptime.



Low strap indicator (option)

A photo eye, mounted on the dispenser, alerts operator to low strap conditions.

Pallet void feeding attachment (PVFA) (MD-VRB only)

The PVFA on the MD-VRB enables low profile pallets to be strapped with ease.

Options

- Spare sealing module
- Non-standard chute sizes
- Riser kit
- Allen-Bradley controls
- 79" PVFA available
- Low strap indicator
- Auto-rewind available on DF-13 and DF-14 dispensers
- Operatorless interlocks
- Automatic refeed

Specifications

Chute sizes:

Contact Signode Sales Representative for sizes

Minimum load height: 28" (700 mm)

Feed and take-up speed:

5 to 13.5' (2 to 4 m) per second

Strap requirements:

9-16 mm polyester and polypropylene strapping

Strap tension:

Adjustable from 22.5 to 550 lbs (100 to 2500 N)

Electrical:

230-480v, 3Phase, 60Hz

Shipping weight: 2,860 lbs (1300 kg)

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Signode Packaging Systems
3610 West Lake Avenue
Glenview, Illinois 60026
1-800-323-2464
www.signode.com