MH-VR and MH-VRB

Side seal plastic strapping machines



- Easy access modular strapping heads
- Low maintenance reduces downtime
- All-electric operation
- Polyester or polypropylene strapping from 9-13 mm



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Designed to apply high, consistent strap tension, the MH-VR and MH-VRB can accommodate a wide variety of load types, including cartons, palletized products, appliances, bulk bins and bales. Easily integrated with new or existing conveyor lines, the MH-VR and MH-VRB come standard with features to provide maximum uptime, including automatic strap loading and automatic refeed.

MHC Modular Strapping Heads





The MH-VR and VRB machines utilize the revolutionary MHC modular strapping heads. Designed for reliable, low maintenance operation, the MHC strapping head features separate lightweight sealing and tensioning modules that are easy to access and remove for maintenance. When switching to a spare module, the MH-VR and MH-VRB can be up and running in minutes.

- Automatic refeed of missed strap reduces downtime and minimizes waste
- Fewer wearing parts lower maintenance costs
- Fixed settings eliminate adjustments
- · No belts, pulleys or adjustments

Automatic strap loading

The MH-VR and MH-VRB machines are equipped with a fully automatic strap loading system to maximize uptime.

Low strap indicator (option)

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

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

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

Chute sizes for MH-VR and MH-VRB

			W - Maximum package width				
			1000 mm	1250 mm	1500 mm	1750 mm	2000 mm
			39 in	49 in	59 in	69 in	79 in
H - Maximum package height	1200 mm	47 in	39 W x 47 H	49 x 47	59 x 47	69 x 47	79 x 47
	1400 mm	55 in	39 x 55	49 x 55	59 x 55	69 x 55	79 x 55
	1600 mm	63 in	39 x 63	49 x 63	59 x 63	69 x 63	79 x 63
	1800 mm	71 in	39 x 71	49 x 71	59 x 71	69 x 71	79 x 71
	2000 mm	79 in	39 x 79	49 x 79	59 x 79	69 x 79	79 x 79
	2200 mm	87 in	39 x 87	49 x 87	59 x 87	69 x 87	79 x 87
	2400 mm	95 in	39 x 95	49 x 95	59 x 95	69 x 95	79 x 95
	2600 mm	102 in	39 x 102	49 x 102	59 x 102	69 x 102	79 x 102
	2800 mm	110 in	39 x 110	49 x 110	59 x 110	69 x 110	79 x 110

Options

- Low strap indicator
- Spare strap sealing module
- Control interlocks

Specifications

Minimum load height:

14" (350 mm)

Feed and take-up speed:

10 ft (3 m) per second

Strap requirements:

9-13 mm polyester or polypropylene strapping

Strap tension:

17 to 200 lbs. (80 to 900 N)

Electrical:

230-480 volt, 3 phase, 60Hz

Shipping weight:

Approximately 1,100 lbs. (500 kg)



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