

OMS Model 875 Side Seal Strapping Machine

- Side Seal Strapping of conveyed or palletized products
- Fully Automatic or Manual Operation
- Optional Strapping Head Movement for greater tension
- 200,000 cycles between major services with OMS Strapping Heads

Features and Benefits

Bespoke Configurations to Suit All Industries

Mobile or Fixed Head, Sword to penetrate pallet void, Top Press (Up to 300 N).

Optional Horizontal Strapping Head Movement

Greater tension is available by moving the head to the pack where necessary.

Proven & Reliable Heat Seal Strapping Heads

OMS TR Series Heads only require servicing every 200,000 cycles.

Fast, Consistent Strap Feed

Precise, repeatable strap feeding avoids jams and increases up-time.

Strap Coil Holder Options

Options include Tower, Scissor and Jumbo Coil Holders, all with auto recovery to ensure strap is taut and controlled.

Optional Equipment

Translation, Multiple Heads, Multiple Swords, Bearer Inserters (Upper & Lower), Corner Edge Protectors, Pedestal or Desk Control Panel, Driven Conveyors, Centering Device, Pack Rotating Device for Cross Strapping.

Safety Guarding Options

Gordian can offer a full perimeter safety guarding system in partnership with our safety system suppliers.

Strap/ Coil Options	Polyester or Polypropylene ID 406mm x W 150mm
Strap Width	9-19mm dependent on head
Strap Thickness	0.5- 1.3mm dependent on head
Cycle Time	Depends on head, strap and arch size
Strap Tension	0 to 700kg dependent on head
Tensioning Speed	0.25m/sec
Strap feed + recovery speed	2.5 or 5.5m/sec
Power Supply	400-415V, 3Ph – 50/60Hz

Dimensions and specifications are subject to change without notice.

