

MODEL RQ7000M

High Speed Side-Seal Plastic Strapping Machine for the Food Packaging Industry



Features

- Up to 50 straps/minute
- Automatic strap loading
- Ready to operate in less than 20 seconds
- Permanently lubricated mechanisms, side-seal design and the body parts made of stainless steel and other water proof parts make the RQ7000M ideal machine for harsh environments

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The RQ7000M boasts the advanced high-speed sealing head of the RQ7000, durability of the AQ-7M for moisture-laden environments, and most of features of the RQ-8 such as strap self-loading, refeed and loop ejection.

■ Fast!

The RQ7000M is capable of up to 50 straps per minute (1.2 seconds per strap) which is much faster than the previous model (AQ-7M). This machine provides the speed and dependability to the moisture-laden environments of seafood, poultry, meat, and other food processing industries.

■ Built To Last

Permanently lubricated mechanisms, side-seal design and the body parts made of stainless steel and other water proof parts make the RQ7000M ideal machine for harsh environments. The bottom of the cabinet is reinforced to provide extra protection where moisture exposure is greatest. The cabinet is fully enclosed to protect the components from saltwater runoff, oil and dust.

■ Automatic Strap Loading

No more complicated threading is needed. The self-loading system makes strap threading almost completely automatic. - It's just a touch of lever. -

■ Standard Specifications

Dimension	Width	1580 mm	62-1/4 in.
	Height	1772 mm	70 in.
	Depth	664 mm	26 in.
	Weight	220 kg.	484 lbs.
Table Height		624, 642, 664 mm	24-1/2, 25-1/4, 26 in.
Arch Size		W 700 X H650 mm	W 27-1/2 X H 25 in.
Min. Package Size		W 30 X H 80 mm	W 1-1/4 X H 3-1/8 in.
Joint / Strap/ Coil		heat seal / polypropylene ID 200 or 230 X W 200 mm	heat seal / polypropylene 8 X 8 or 9 X 8 in.
Strap Width		5, 6, 9, 12 mm	1/4, 3/8, 1/2 in.
Strap Tension		690 N (70 kgf) 150 mm stroke	Max. 155 lbsf. 6 in. stroke
Speed		1.2 sec. per strap 50 straps per min.	
Power Supply		200-240,380-480 V	3 Phase 50 / 60 Hz 0.69 KVA

Dimensions and specifications are subject to change without notice.

■ Quick Heater

The RQ7000M is ready to operate in less than 20 seconds. Designed to ensure a high seal joint.

■ Adjustable Table Height

The roller table height is adjustable to three positions; 624mm, 642mm, 664mm (24-1/2", 25-1/4", 26") and it can be removed to fit the RQ7000M into existing conveyor system.

