

StrapPack

Strapping Machine with Brushless DC Motor

Introducing StrapPack's new line of strapping machine, the SQ-800 with brushless DC motor. The SQ-800 provides better efficiency without compromising the reliability of the legendary RQ-8x.

■ Strapping Speed

Standard strapping rate is 1.1 sec = 55 straps/min, even when a tension is applied. The machine is ready to operate in less than 25 seconds, contributing to increased packaging line efficiencies.

■ Even Less Moving Parts, with Self-Lubricating Design

Using the DC motor for the Cam Shaft eliminates the need for clutch, brake, V-belt (A type), FR roller, driven micro-V belt, and back tension. This means less moving parts and less maintenance cost. The self-lubricating design also reduces wear and tear and increases operational life.

■ Less Dusting

At standard speed, the DC motor allows the rollers to run only during feeding and reversing. This reduces strap dust, which in turn, reduces dust build up.

■ Various Tension Setting

The SQ-800 offers different modes of tensioning system which can be selected according to the application requirements. A wide range of tension is available via a digitally controlled tension dial. Tension capability is up to 46 kgf (450N). Unlike many other machines in the market, tension does not compromise the cycle speed.

■ Quiet

Noise reduction during standby mode lessens the excessive noise pollution in the workplace.

■ Standard Operational Advantages

Adjustable table height for easy integration
Foot bar for hands-free operation
Cycle Counter

■ Other Features

Easy strap loading
Automatic Re-Feed
Anti-Jam Function



Table Height Adjustment is a standard feature.

SQ-800

Standard Specifications

| | | | |
|---------------|--------|---|---------------------------|
| Dimension | Width | 1254 mm | 49-3/8 in. |
| | Height | 1403-1508 mm | 55-1/4 to 59-3/8 in. |
| | Depth | 609 mm | 24 in. |
| | Weight | 146 kg | 322 lbs. |
| Table Height | | 794-899 mm | 31-1/4 to 35-3/8 in. |
| Package Size | Max | W 620 X H480 mm | W 24-1/2 X H 18-7/8 in. |
| | Min | W 80 X H 30 mm | W 3-1/8 X H 1-1/8 in. |
| Joint / Strap | | heat seal / polypropylene | heat seal / polypropylene |
| Strap | | 5, 6, 9, 12, 15.5 mm | 1/4, 3/8, 1/2 in. |
| Strap Tension | | 450 N (46 kgf) | 101 lbf |
| Power Supply | | 100, 120, 220, 230, 240V Single phase 50/60Hz 0.74kVA | |

Dimensions and specifications are subject to change without notice.

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