

StraPack

SQ-800A FB3/5/6

Automatic Strapping Machine



High speed - up to 55 straps per minute
(even with tension applied)



Robust, portable design with locking castors



Ready to operate in less than 25 seconds



Available in 3, 5 and 6 driven flat belt
formats depending on arch size width.



The SQ-800A is a fully automatic strapping machine that includes DC direct drive motors, self-loading, refeed and loop ejection.

Features and Benefits

Dedicated DC Tension Motor

Less wear parts (i.e interlock shaft, tension, pulley)=
improved speed and quieter operation

Machine Integration

Easy integration into new or existing production lines,
with full electrical handshake.

Easy Maintenance

Self lubricating design reduces wear and tear and
increases operational life.

Easy Strap Loading

Strap loading is as easy as a touch of a lever. There is no
need to thread the strap.

Auto Re-Feed

In case of a feeding issue, the machine will re-feed the
strap automatically.

Anti-Jam Function

If the SQ-800A is operated without a package on the
table, the strap forms a small loop which is ejected from
the sealing unit. The machine then re-feeds ready for the
next cycle.

Advanced Heater Design

SQ-800A is ready to operate in less than 25 seconds, contributing to increased packaging line efficiencies.

Variable Tension

A wide range of tension is available via a digitally controlled tension dial. Tension capability is up to 46kgf (equivalent of 150mm stroke). Unlike many other machines in the market, tension does not compromise the cycle speed.

Dimensions	Width	1252 mm
	Depth	611 mm
	Height	Subject to arch height*
	Weight	230 kg
Table height	798 mm	
Min package size	W 80 x H 30mm - arch size dependent*	
Max package size	Arch size dependent*	
Joint / strap / coil	Heat Seal/ Polypropylene/ ID 200 x OD 450 x W 200 mm	
Strap width / thickness	5, 6, 9, 12 mm	
Strap tension	Up to 784N (80kgf), 150mm stroke	
Power supply	200-415V - 3 phase 50/60Hz 0.83kVA	

*See SQ-800A Arch options below

	FB3	FB5	FB6			
H/W mm	650		1050	1250	1450	1650
400						
500						
600						
800						
1000						
1200						



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