SYSPEX®
A HELPING BUSINESS

GO GREEN
Better Packaging
Better Planet

STRAPPING SOLUTIONS

Secure Every Package.
Accelerate Every Shipment.

Warehousing & Packaging
Automation Solutions



SUSTAINABLE
Eco-friendly materials
for a greener future

EFFICIENT
Smart automation for
higher productivity

RELIABLE
Engineered for durability
and long-term performance

Building a Sustainable Future
Through Smarter Packaging

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powered by SUNPACK

SYSPEX®
A HELPING BUSINESS



BUILT FOR PERFORMANCE

Our strapping machines are designed to fit right into your existing workflow. They connect easily with carton sealers, palletizers, and conveyor systems, making your entire packing process faster and more reliable.

KEY ADVANTAGES

In-house Precision Manufacturing

Key components are manufactured in-house to ensure consistent, controllable quality. We deliver stable performance and long-term reliability.

End-of-line Automation Compatibility

Operates as a standalone unit or integrates seamlessly into complete end-of-line packaging systems. Integrates with carton sealing, palletizing, and conveying lines.

User-friendly Operation

Intuitive interface with clear parameters and simplified workflows reduces training time, allows operators to get up to speed quickly and improve efficiency.

Multi-specification Adaptability

Supports a wide range of package sizes, weights, and formats. Compatible with PP straps as thin as 0.15 mm, protecting cartons while reducing material usage.

Cost Reduction

Optimized strap feeding and machine structure minimize consumable usage. Modular components enable easy maintenance. Low energy consumption reduces operating costs.

Precise Strapping Control

Equipped with a stable, adjustable tension control system that adapts to different product characteristics, ensuring secure, neat, and appealing strapping results.

APPLICATION SCENARIOS



Corrugated & Paper



Logistics & E-commerce



Food & Beverage



General Industrial Packaging



Wood, Furniture & Building Materials



Metal Industry

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STRAPPING SOLUTIONS



Secure Every Package.
Accelerate Every Shipment.

Reliable, efficient, and easy-to-use strapping machines designed to meet the demands of modern industries.

PRECISE STRAPPING | RELIABLE PERFORMANCE | HIGH EFFICIENCY | SECURE EVERY PACKAGE

OUR STRAPPING MACHINES

TD88U

Desktop Strapping Machine

FOR LIGHT TO MEDIUM APPLICATIONS



COMPACT DESIGN | EASY OPERATION | RELIABLE PERFORMANCE | COST EFFECTIVE

TD88U	
Materials	PP Strap
Material Specifications	11015
Product Specifications	Min W100mm*H30mm Max Unlimited
Sealing Method	Heat Sealing
Strapping Speed	20 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB
Power Supply	220/110V 50/60Hz 1Phase 150W
Motor	Dual DC Motors
Machine Dimensions	L785mm*W545mm*H750mm

Q8

Q8 Strapping Machine

FOR MEDIUM TO HEAVY APPLICATIONS



HIGH EFFICIENCY | STABLE PERFORMANCE | USER-FRIENDLY INTERFACE | LOW MAINTENANCE

Q8-W800*H600 (Vane-Type Strap Track)	
Materials	PP Strap
Material Specifications	Width 8-12mm 13-15.5mm 18-20mm Thickness 0.35-0.75mm
Product Specifications	Min W100mm*H50mm Max W700mm*H500mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1460mm*W620mm*H1400mm

Q8

Q8 Large-Frame Strapping Machine

FOR HEAVY DUTY APPLICATIONS



LARGE FRAME | HEAVY DUTY PERFORMANCE | DURABLE CONSTRUCTION | HIGH THROUGHPUT

Q8 (W2500*H500)	
Materials	PP Strap
Material Specifications	Width 10-12mm 13-15.5mm Thickness 0.45-0.75mm
Product Specifications	Min W300mm*H50mm Max W2300mm*H350mm
Sealing Method	Heat Sealing
Strapping Speed	24 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L3160mm*W620mm*H1400mm

SECURE PACKAGING

Ensure tight and consistent strapping for maximum load stability.

INCREASE PRODUCTIVITY

Fast strapping speed and easy operation reduce downtime and improve efficiency.

ENERGY EFFICIENT & ECO-FRIENDLY

Low power consumption and durable components support sustainable operations.

BUILT TO LAST

High-quality components and robust construction ensure long-term reliability.

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OUR STRAPPING MACHINES

Q8XSC4

Q8XSC4 High-Tension Strapping Machine

FOR HEAVY & HIGH TENSION APPLICATIONS



HIGH TENSION | STABLE PERFORMANCE | PRECISE CONTROL | DURABLE DESIGN

Q8XSC4 (W800*H500)	
Materials	PP Strap or PET Strap or Paper Strap
Material Specifications	Width 12-16mm Thickness 0.60-1.00mm
Product Specifications	Min W200mm*H50mm Max W700mm*H500mm
Sealing Method	Heat Sealing
Strapping Speed	27 Straps per Minute
Maximum Load Capacity	80KG
Control System	Schneider PLC + Touch Screen
Power Supply	220/110V 50/60Hz 1Phase 3000W
Motor	Schneider Servo
Machine Dimensions	L1750mm*W660mm*H1600mm

Q8KH

Q8KH Horizontal Strapping Machine

FOR WIDE & HEAVY PRODUCTS



HORIZONTAL DESIGN | FAST STRAPPING | HEAVY DUTY BUILD | ADJUSTABLE WIDTH

Q8KH (W800*H400)	
Materials	PP Strap
Material Specifications	Width 8-9mm 9-12mm 13-15.5mm Thickness 0.35-0.75mm
Product Specifications	Min L100mm*W100mm Max L700mm*W300mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1120mm*W1260mm*H1470mm

Q8Y

Q8Y Side Sealing Strapping Machine

FOR SIDE SEALING APPLICATIONS



SIDE SEALING | HIGH EFFICIENCYV | LOW NOISE | EASY OPERATION

Q8Y (W500*H600)	
Materials	PP Strap
Material Specifications	Width 8-9mm 10-12mm 13-15.5mm Thickness 0.45-0.75mm Width 18-20mm Thickness 0.45-0.80mm
Product Specifications	Min W150mm*H150mm Max W400mm*H400mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1605mm*W620mm*H1652mm

Q8K-R

Q8K-R Circular Strapping Machine

FOR CRCULAR STRAPPING NEEDS



CIRCULAR STRAPPING | STABLE PERFORMANCE | PRECISE SEALING | EASY MAINTENANCE

Q8K-R	
Materials	PP Strap
Material Specifications	Width 12mm Thickness 0.6mm
Product Specifications	100≤D≤550mm H≤90mm R≥100mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1005mm*W770mm*H1510mm

ENHANCED SECURITY

High-tension and side sealing options ensure maximum package security.

BOOST PRODUCTIVITY

Fast strapping speeds and an automation-ready design improve throughput.

ENERGY EFFICIENT

Low power consumption with durable, eco-friendly components.

BUILT TO LAST

Robust construction and premium components for long-term reliability.

Tynox powered by SUNPACK

OUR STRAPPING MACHINES

Q8-A/T

Q8-A/T Aluminum/Iron Roller High-Table Strapping Machine

FOR HEAVY & WIDE APPLICATIONS

- HIGH STRENGTH ALUMINIUM/IRON ROLLER
- STABLE & HIGH PERFORMANCE
- HIGH-TABLE DESIGN FOR WIDE PRODUCTS
- DURABLE & LONG LASTING



Q8-A/T (W800*H400)	
Materials	PP Strap
Material Specifications	Width 8-12mm 13-15.5mm 18-20mm Thickness 0.35-0.75mm
Product Specifications	Min W200mm*H100mm Max W700mm*H350mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	100KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	VTV DC Motor
Machine Dimensions	L1700mm*W630mm*H1530mm

Q8-M2

Q8-M2 Belt-Driven Roller High-Table Strapping Machine

FOR HEAVY & WIDE APPLICATIONS

- BELT-DRIVEN SYSTEM SMOOTH & STABLE
- HIGH SPEED & EFFICIENCY
- HIGH-TABLE DESIGN FOR WIDE ITEMS
- STRONG & RELIABLE BUILD



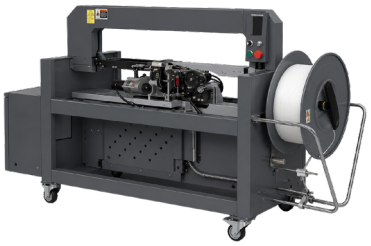
Q8-M2 (W800*H500)	
Materials	PP Strap
Material Specifications	Width 8-12mm 13-15.5mm 18-20mm Thickness 0.35-0.75mm
Product Specifications	Min W180mm*H100mm Max W700mm*H450mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	30KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	VTV DC Motor
Machine Dimensions	L1700mm*W685mm*H1530mm

Q8N

Q8N Automatic Tile Strapping Machine

FOR TILE & CERAMIC INDUSTRY

- AUTOMATIC OPERATION HIGH EFFICIENCY
- STRONG & TIGHT STRAPPING
- PRECISE STRAPPING FOR TILES
- EASY OPERATION & MAINTENANCE



Q8N (W1020*H150)	
Materials	PP Strap
Material Specifications	Width 8-12mm 13-15.5mm Thickness 0.45-0.75mm
Product Specifications	Min W200mm*H50mm Max W550mm*H120mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1710mm*W530mm*H1020mm

Q8-P

Q8-P Automatic Pressing Strapping Machine

FOR HEAVY & COMPRESSIBLE PACKAGES

- AUTOMATIC PRESSING TIGHT & SECURE
- HIGH EFFICIENCY & PRODUCTIVITY
- IDEAL FOR SOFT & COMPRESSIBLE GOODS
- ROBUST STRUCTURE LONG LIFESPAN



Q8-P (W1000*H500)	
Materials	PP Strap
Material Specifications	Width 8-12mm 13-15.5mm Thickness 0.35-0.75mm
Product Specifications	Min W100mm*H50mm Max W550mm*H400mm
Sealing Method	Heat Sealing
Strapping Speed	36 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Air Supply	0.4-0.7Mpa
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1760mm*W620mm*H2040mm

ENHANCED SECURITY

High-tension and precise sealing ensure maximum package security.

BOOST PRODUCTIVITY

Fast strapping speeds and an automation-ready design improve throughput.

ENERGY EFFICIENT

Low power consumption with durable, eco-friendly components.

BUILT TO LAST

Robust construction and premium components for long-term reliability.

Tynox
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OUR STRAPPING MACHINES

Q80 NARROW STRAP STRAPPING MACHINE

Q80
Strapping Machine

FOR NARROW STRAP APPLICATIONS

- COMPACT DESIGN FOR NARROW STRAPS
- STABLE & RELIABLE PERFORMANCE
- EASY OPERATION & MAINTENANCE
- DURABLE & LONG LASTING



Q80 Narrow Strap Strapping Machine	
Materials	PP Strap
Material Specifications	Width18-20mm Thickness 0.25-0.55mm
Product Specifications	Min W100mm*H40mm Max W750mm*H550mm
Sealing Method	Heat Sealing
Strapping Speed	35 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1460mm*W620mm*H1360mm

Q80K

Q80K
Strapping Machine

FOR NARROW STRAP APPLICATIONS

- ERGONOMIC DESIGN FOR EASY USE
- HIGH EFFICIENCY STRAPPING
- ADJUSTABLE TENSION CONTROL
- ENERGY EFFICIENT OPERATION



Q80K (W600*H500)	
Materials	PP Strap
Material Specifications	Width 5-6mm 7-8mm 9-12mm Thickness 0.35-0.75mm
Product Specifications	Min W100mm*H50mm Max W550mm*H450mm
Sealing Method	Heat Sealing
Strapping Speed	50 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L930mm*W710mm*H1430mm

Q80SC

Q80SC
Strapping Machine

FOR NARROW STRAP APPLICATIONS

- TOUCHSCREEN CONTROL PANEL
- HIGH SPEED & EFFICIENCY
- PRECISE TENSION EDJUSTMENT
- ROBUST CONSTRUCTION



Q80SC (W800*H600)	
Materials	PP Strap
Material Specifications	Width 5-6mm 8-12mm Thickness 0.35-0.75mm
Product Specifications	Min W100mm*H50mm Max W700mm*H550mm
Sealing Method	Heat Sealing
Strapping Speed	50 Straps per Minute
Maximum Load Capacity	80KG
Control System	PLC + Touch Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	Dunker Brushless DC Motor
Machine Dimensions	L1700mm*W620mm*H1360mm

Q80S3C-AD

Q80S3C-AD Dual-Reel
Roller Strapping Machine

FOR NARROW STRAP APPLICATIONS

- DUAL-REEL SYSTEM FOR HIGHER EFFICIENCY
- ROLLER TABLE FOR SMOOTH MOVEMENT
- TOUCHSCREEN CONTROL PANEL
- HEAVY DUTY & RELIABLE



Q80S3C-AD (W800*H500)	
Materials	PP Strap
Material Specifications	Width 5-6mm 7-8mm 9-12mm Thickness 0.35-0.75mm
Product Specifications	Min W200mm*H50mm Max W700mm*H450mm
Sealing Method	Heat Sealing
Strapping Speed	46 Straps per Minute
Maximum Load Capacity	25KG
Control System	Siemens PLC + Touch Screen
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	Dunker DC Motor
Machine Dimensions	L1985mm*W730mm*H（1360-1510）mm

ENHANCED SECURITY

High-tension and precise sealing ensure maximum package security.

BOOST PRODUCTIVITY

Fast strapping speeds and an automation-ready design improve throughput.

ENERGY EFFICIENT

Low power consumption with durable, eco-friendly components.

BUILT TO LAST

Robust construction and premium components for long-term reliability.

Tynox
powered by SUNPACK

OUR STRAPPING MACHINES

Q80SC4-M2D

Q80SC4-M2D Dual-Reel Roller Automatic Strapping Machine

FOR NARROW STRAP APPLICATIONS

- FULLY AUTOMATIC STRAPPING
- DUAL-REEL FOR CONTINUOUS OPERATION
- HIGH-TABLE DESIGN FOR WIDE PRODUCTS
- HIGH SPEED & PRODUCTIVITY



Q80SC4-M2D-W800H500-12mm	
Materials	PP Strap or Paper Strap
Material Specifications	Width 10-12mm Thickness 0.25-0.55mm
Product Specifications	Min W180mm*H20mm Max W700mm*H450mm
Sealing Method	Heat Sealing
Strapping Speed	35 Straps per Minute
Maximum Load Capacity	30KG
Control System	PLC + Touch Screen
Power Supply	220/110V 50/60Hz 1Phase 1500W
Motor	Denco Motor
Machine Dimensions	L1940mm*W690mm*H1590mm

Q805K

Q805K Strapping Machine

FOR NARROW STRAP APPLICATIONS

- SIMPLE & COMPACT DESIGN
- HIGH EFFICIENCY OPERATION
- ADJUSTABLE TENSION CONTROL
- LONG SERVICE LIFE & DURABILITY



Q80 Narrow Strap Strapping Machine	
Materials	PP Strap
Material Specifications	Width18-20mm Thickness 0.25-0.55mm
Product Specifications	Min W100mm*H40mm Max W750mm*H550mm
Sealing Method	Heat Sealing
Strapping Speed	35 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1460mm*W620mm*H1360mm

Q80K-M2

Q80K-M2 Belt-Driven Automatic Strapping Machine

FOR NARROW STRAP APPLICATIONS

- BELT-DRIVEN SYSTEM SMOOTH & STABLE
- HIGH-EFFICIENCY STRAPPING
- ADJUSTABLE TENSION CONTROL
- ENERGY EFFICIENT OPERATION



Q80K-M2 (W600*H500)	
Materials	PP Strap
Material Specifications	Width 5-6mm 7-8mm 9-12mm Thickness 0.35-0.75mm
Product Specifications	Min W180mm*H100mm Max W500mm*H450mm
Sealing Method	Heat Sealing
Strapping Speed	50 Straps per Minute
Maximum Load Capacity	30KG
Control System	PCB + LCD Screen
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	VTV DC Motor
Machine Dimensions	L1200mm*W690mm*H1660mm

Q80K-M2P

Q80K-M2P Belt-Driven Automatic Pressing Strapping Machine

FOR NARROW STRAP APPLICATIONS

- BELT-DRIVEN SYSTEM SMOOTH & STABLE
- AUTOMATIC PRESSING FOR SECURE SEAL
- HIGH-EFFICIENCY & PRODUCTIVITY
- ROBUST STRUCTURE LONG LIFESPAN



Q80K-M2P (W800*H500)	
Materials	PP Strap
Material Specifications	Width 5-6mm 7-8mm 9-12mm Thickness 0.35-0.75mm
Product Specifications	Min W180mm*H100mm Max W700mm*H400mm
Sealing Method	Heat Sealing
Strapping Speed	50 Straps per Minute
Maximum Load Capacity	30KG
Control System	PCB + LCD Screen
Air Supply	0.4-0.7Mpa
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	VTV DC Motor
Machine Dimensions	L1170mm*W690mm*H2110mm

ENHANCED SECURITY

High-tension and precise sealing ensure maximum package security.

BOOST PRODUCTIVITY

Fast strapping speeds and an automation-ready design improve throughput.

ENERGY EFFICIENT

Low power consumption with durable, eco-friendly components.

BUILT TO LAST

Robust construction and premium components for long-term reliability.

Tynox powered by SUNPACK

OUR STRAPPING MACHINES

Q80-M2P

Q80-M2P Belt-Driven Automatic Pressing Strapping Machine

FOR NARROW STRAP APPLICATIONS

- STRONG PRESSING FOR SECURE SEAL
- HIGH SPEED & RELIABILITY
- WIDE CONVEYOR FOR LARGE PACKAGES
- ROBUST STRUCTURE LONG LIFESPAN



Q80-M2P (W1250*H500)	
Materials	PP Strap
Material Specifications	Width 5-6mm 8-12mm Thickness 0.35-0.75mm
Product Specifications	Min W180mm*H100mm Max W1150mm*H400mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	25KG
Control System	PCB + LCD Screen
Air Supply	0.4-0.7Mpa
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	VTV DC Motor
Machine Dimensions	L2150mm*W735mm*H2240mm

Q80-P

Q80-P Automatic Pressing Strapping Machine

FOR NARROW STRAP APPLICATIONS

- AUTOMATIC PRESSING FOR STRONG SEALING
- HIGH EFFICIENCY & STABLE PERFORMANCE
- CONSISTENT & RELIABLE OPERATION
- ROBUST CONSTRUCTION LONG SERVICE LIFE



Q80-P (W1000*H500)	
Materials	PP Strap
Material Specifications	Width 5-6mm 8-12mm Thickness 0.35-0.75mm
Product Specifications	Min W100mm*H50mm Max W900mm*H400mm
Sealing Method	Heat Sealing
Strapping Speed	45 Straps per Minute
Maximum Load Capacity	80KG
Control System	PCB + LCD Screen
Air Supply	0.4-0.7Mpa
Power Supply	220/110V 50/60Hz 1Phase 500W
Motor	VTV DC Motor
Machine Dimensions	L1760mm*W620mm*H2040mm

Q8000G

Q8000G Automatic Hose Strapping Machine

FOR NARROW STRAP APPLICATIONS

- SPECIALIZED FOR HOSE & COIL BUNDLING
- ADJUSTABLE BUNDLE DIAMETER
- HIGH-SPEED STRAPPING
- DURABLE & RELIABLE DESIGN



Q8000G	
Materials	PP Strap
Material Specifications	Width 10-12mm Thickness 0.45-0.80mm
Product Specifications	Min Inner Diameter 360mm, Outer diameter 420mm, Width 150mm
	Max Inner Diameter 500mm, Outer diameter 1100mm, Width 360mm
Sealing Method	Heat Sealing
Strapping Speed	50 Straps per Minute
Maximum Load Capacity	30KG
Control System	PLC + Touch Screen
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	Dunker DC Motor
Machine Dimensions	L2150mm*W1760mm*H1830mm

ENHANCED SECURITY

High-tension and precise sealing ensure maximum package security.

BOOST PRODUCTIVITY

Fast strapping speeds and an automation-ready design improve throughput.

ENERGY EFFICIENT

Low power consumption with durable, eco-friendly components.

BUILT TO LAST

Robust construction and premium components for long-term reliability.

Tynox powered by SUNPACK

XT-SQ-02D

XT-SQ-02D
Fully Automatic Strapping Machine

HIGH SPEED • HIGH STABILITY • FULLY AUTOMATIC



HIGH EFFICIENCY
Up to 31 straps per minute for high-speed strapping.

SMART & RELIABLE
PLC + Touchscreen control with stable and precise performance.

FULLY AUTOMATIC
Automatic strap feeding, tensioning, sealing and cutting.

WIDE APPLICATION
Suitable for single, dual and multiple strapping for various industries.

XT-SQ-02D	
Materials	PP Strap
Material Specifications	Width 5-6mm 7-8mm 9-12mm Thickness 0.45-0.80mm
Product Specifications	Min L300mm*W300mm Max L1200mm*W1200mm
Sealing Method	Heat Sealing
Strapping Speed	18 Straps per Minute (Single Strap)
	Up to 24 - 27 Straps per Minute (Double Straps)
Action Mode	Left–Right Side Pushing
Air Supply	0.4-0.6Mpa
Control System	Inovance PLC (Schneider Optional) with Inovance Inverter
Power Supply	220V 50Hz 1Phase 800W
Motor	Inovance Servo Motor (Schneider Optional)
Machine Dimensions	L2000mm*W2200mm*H1900mm

HIGH RELIABILITY
Stable structure and premium components ensure long service life.

HIGH PRODUCTIVITY
Fast strapping speed with automatic operation reduces labor cost.

SMART CONTROL
PLC + Touchscreen for easy operation and real-time monitoring.

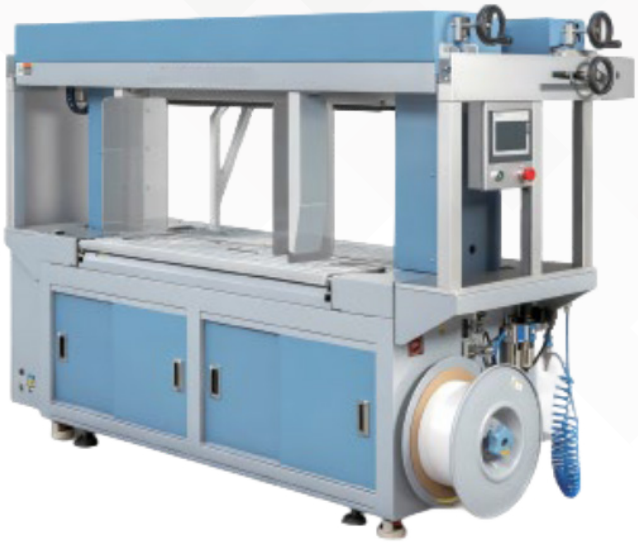
VERSATILE USE
Supports single, dual and multiple strapping for different package types.

Tynox
powered by SUNPACK

Q80SC-APJ

Fully Automatic Sorting & Pressing Strapping Machine

SMART SORTING • STRONG PRESSING • FULLY AUTOMATIC



HIGH EFFICIENCY
Fast operation with stable performance for high-volume production lines.

SMART CONTROL
PLC + Touchscreen control for easy operation and real-time monitoring.

INTEGRATED SORTING & PRESSING
Automatically sorts, presses and straps packages for neat stacking and secure bundling.

WIDE APPLICATION
Ideal for logistics, e-commerce, printing, paper, carton and packaging industries.

Q80SC-APJ	
Materials	PP Strap
Material Specifications	Width 5-6mm 8-9mm 10-12mm Thickness 0.45-0.75mm
Product Specifications	Min L250mm*W300mm*H50mm Max W1200mm*H450mm
Sealing Method	Heat Sealing
Strapping Speed	40 Straps per Minute
Maximum Load Capacity	25KG
Control System	Siemens PLC + Touch Screen
Power Supply	220/110V 50/60Hz 1Phase 1000W
Motor	Dunker DC Motor
Machine Dimensions	L2330mm*W1025mm*H1950mm

HIGH RELIABILITY
Stable structure and premium components ensure long service life.

HIGH PRODUCTIVITY
Fast strapping speed with automatic operation reduces labor cost.

SMART CONTROL
PLC + Touchscreen for easy operation and real-time monitoring.

VERSATILE USE
Supports single, dual and multiple strapping for different package types.

Tynox powered by SUNPACK



Q80-AP+XT-SQ-01

Q80-AP+XT-SQ-01
Automatic Alignment & Pressing Strapping Machine

AUTOMATIC ALIGNMENT • PRECISE PRESSING • HIGH EFFICIENCY

HIGH EFFICIENCY
High-speed operation for increased productivity and lower labor cost.

WIDE APPLICATION
Ideal for printing, paper, carton, logistics e-commerce and packaging industries.

AUTOMATIC ALIGNMENT
Automatically aligns packages for accurate and consistent strapping.

POWERFUL PRESSING
Strong pressing system ensures tight and stable bundles.

SMART CONTROL
PLC + Touchscreen for easy operation and real-time monitoring.

Q80-AP+XT-SQ-01	
Materials	PP Strap
Material Specifications	Width 5-6mm 7-8mm 9-12mm Thickness 0.45-0.75mm
Product Specifications	Min W300mm*H50mm Max L1200mm*W1200mm*H330mm
Sealing Method	Heat Sealing
Strapping Speed	18 Straps per Minute (Single Strap)
	12 Straps per Minute (Double Straps)
Action Mode	Forward–Backward Side Pushing
Maximum Load Capacity	30KG
Control System	PCB + LCD Screen
Power System	Inovance (Schneider Optional)
Air Supply	0.3-0.6Mpa
Power Supply	220/110V 50/60Hz 1Phase 2000W
Motor	JSCC Gear Motor (Schneider Optional)
Machine Dimensions	L4300mm*W2350mm*H2038mm

HIGH RELIABILITY
Stable structure and premium components ensure long service life.

HIGH PRODUCTIVITY
Fast strapping speed with automatic operation reduces labor cost.

SMART CONTROL
PLC + Touchscreen for easy operation and real-time monitoring.

VERSATILE USE
Supports single, dual and multiple strapping for different package types.

Tynox
powered by SUNPACK

STRAPPING MATERIALS



PP Strap	
Applicable For	Carton strapping, logistics packaging, light-load packaging for food / personal care products
Material Specifications	Width 5mm, 9mm, 12mm, 13.5mm, 15mm, 19mm
Material Advantages	• Ultra-thin down to 0.15 mm, saving material and reducing per-unit packaging cost. • Good flexibility, suitable for various product sizes, and does not easily cut into cartons when tightened. • High compatibility with Sunpack strapping machines, ensuring smooth feeding and stable formation.



PET Strap	
Applicable For	Heavy-duty pallets, export goods, large equipment, construction materials
Material Specifications	Width 9 mm, 12 mm, 15 mm, 16 mm, 19 mm, 25 mm
Material Advantages	• High tensile strength comparable to steel strapping, while being safer and easier to handle. • Low elongation rate, suitable for long-distance transport, resists deformation or breaking. • Corrosion-resistant and rust-free for long-term use.



Antistatic PP Strap	
Applicable For	Electronics, precision manufacturing, cleanroom environments
Material Specifications	Width 7 mm, 8 mm, 9 mm
Material Advantages	• Surtace treated for anti-static performance to effectively suppress static buildup. • Protects electronic components from electrical charge during transport. • Matches the performance of standard PP straps while offering higher safety levels.



Hot-Melt Paper Strap	
Applicable For	Sustainable supply chains, industries reducing plastic usage
Material Specifications	Width 10 mm, 12 mm, 15 mm
Material Advantages	• Recyclable material, helping companies reduce plastic use and carbon emissions. • Soft texture prevents scratching cartons or delicate product surfaces. • Higher rigidity ensures straight feeding, resists creasing, misalignment, and jamming.

RELIABLE STRENGTH

High tensile strength for secure and stable bundling.

WIDE APPLICATION

Suitable for various industries and packaging requirements.

QUIALITY ASSURED

Consistent quality with strict manufacturing standards.

SUSTAINABLE CHOICE

Options available for eco-friendly and recyclable solutions.

Tynox powered by SUNPACK

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