



TABLE OF CONTENTS

Fully Automatic Strapping System JN-85 Series	2
Fully Automatic Strapping System JN-85 APN	2
Fully Automatic Strapping System JN-85 OP	4
Fully Automatic Strapping System JN-85 PRAPN	5
Fully Automatic Strapping System JN-85 PRU	6
Fully Automatic Strapping System JN-85 LPBU	7
Fully Automatic Strapping System JN-85 PBU	8
Fully Automatic Strapping System JN-85 LPRU	9
Fully Automatic Strapping System JN-85 EM	10
Semi-automatic pallet strapping machine JN-85 PS	12
Fully Automatic Strapping System JN-85 SE	13
Semi-auto Pallet Strapping Machine JN-85 PSA	14
Fully Automatic Strapping System JN-85 ZE	15
Fully Automatic Strapping System JN-85 E	17
Fully Automatic Strapping System JN-85 PBAPN	19
Fully Automatic Strapping Machine - JN-85 PBTAPN	20



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 SERIES



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 APN

SKU: JN-85 APN

Fully Automatic Strapping System JN-85 APN

Light-duty Air-pressure

- Mono-strapping with air-pressing bar which is suitable for carton/ paperboard or pre-transported forming-case strapping.
- The arch size is optional to fit various package sizes.
- According to requirements, Fully Automatic Strapping System JN-85 APN additional functions such as heavier pressure or delay strapping is available

Specifications

Arch Size	850W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1 Phase 220/380V 50/60Hz 3 Phase
Strap Cycle Speed	8 Sec/Cycle
Tension Strength	Max. 70 kgs
Sealing Method	Heat Sealing
Cylinder	Inner Diameter; 040
Pressure	5 kg/cm (Bar)
Stroke	550mm
Dimensions	1450W x 640D x 2140H mm (Standard)
Table Height	810mm
Machine Weight	315 kgs
Gross Weight	432 kgs



QUICK 3PL
LOGISTICS SIMPLIFIED

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



QUICK 3PL
LOGISTICS SIMPLIFIED



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 OP

SKU: JN-85 OP

Fully Automatic Strapping System JN-85 OP

Oil-Pressure

- It is suitable to strap expensive packages such as canvas bags, dustproof bags and corrugated boards and so on.
- Fully Automatic Strapping System JN-85 OP is equipped with 5 HP Oil Compression System and with stronger external frame structure to provide 2.5 Ton of pressure.

Specifications

Arch Size	850W x 800H mm (Standard)
Power Supply	110/220V 50/60Hz 1 Phase 220/380V/415V 3 Phase
Tension Strength	Max 70 kg
Strap Width	9.15mm (Change kits and adjustment)
Sealing Method	Heat Sealing
Dimensions	1760W x 640D x 2700H mm (Standard)
Table Height	815mm
Oil Cylinder	050 x 750L mm per piece (2 pieces/machine)

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 PRAPN

SKU: JN-85 PRAPN

Fully Automatic Strapping System JN-85 PRAPN

Power Roller Table with Light-duty Air pressure

- Mono-strapping with air-pressing bar which is suitable for carton/ paperboard or pre-transported forming-case strapping.
- The arch size is optional to fit various package sizes.
- According to requirements, additional functions such as heavier pressure or delay strapping is available.
- Fully Automatic Strapping System JN-85 PRAPN is equipped with a Table Roller Cover.

Specifications

Arch Size	1650W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3 Ph;
Strap Width	9- 15.5mm
Sealing Method	Heat Sealing
Cylinder	Inner Diameter: 040
Pressure	5 kg/cm ² (Bar)
Stroke	550mm
Dimensions	2350W x 800D x 2300H mm
Table Height	815mm

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 PRU

SKU: JN-85 PRU

Fully Automatic Strapping System JN-85 PRU

Standard Power RollerTable

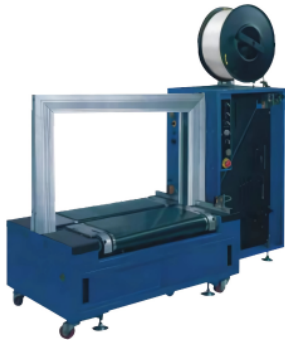
- Standardized power roller table model with 2 sets of photocell JN-85PRU-2HT.
- Optional straps No. is available for 1, 2 or no strapping on the packages. More straps application is also available as an option before order is fixed.
- This model can incorporate input and output conveyors as a strapping system. The control system of conveyors can be connected with this model.
- An optional photocell to control the table transmitting is available, which can auto-stop the table when no package is input.
- Fully Automatic Strapping System JN-85 PRU is equipped with Table Roller Cover.

Specifications



Arch Size	850W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3 Ph;
Strap Cycle Speed	2.5 Sec/cycles
Tension Strength	Max. 70kg
Strap Width	9- 15.5mm
Sealing Method	Heat Sealing
Dimensions	1550W x 800D x 1470H mm
Table Height	815mm
Machine Weight	330 kgs
Gross Weight	430 kgs
Power Roller Speed	15M/50Hz Per Min.

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 LPBU

SKU: JN-85 LPBU

Fully Automatic Strapping System JN-85 LPBU

Low Table Power Belt Model

- Low power belt table with standard table height H450 or H500mm. Optional height for incorporating with a conveyor is also available. (Optional)
- Fully Automatic Strapping System JN-85 LPBU is equipped with 2 sets of photocells to work with conveyors is available JN-85LPB-2HT.
- Refer to JN-85PBU for rest features

Specifications

Arch Size	850W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3 Ph;
Strap Cycle Speed	2.5 Sec/cycles
Tension Strength	Max. 70kg
Strap Width	9- 15.5mm
Sealing Method	Heat Sealing
Dimensions	1940W x 640D x 1670H mm
Table Height	455mm or 505mm
Machine Weight	307 kgs
Gross Weight	402 kgs
Power Belt Speed	17M/50Hz Per Min.

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 PBU

SKU: JN-85 PBU

Fully Automatic Strapping System JN-85 PBU

Standard Power Belt Table

- Fully Automatic Strapping System JN-85 PBU has a standardized power belt table model with 2 sets of photocells.
- Optional straps No. is available for 1, 2 or no strapping on the packages. More straps application is also available as an option before order is fixed.
- This model can incorporate input and output conveyors as a strapping system. The control system of conveyors can be connected with this model.
- An optional photocell to control the table transmitting is available, which can auto-stop the table when no package is input.

Specifications



Arch Size	850W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3 Ph;
Strap Cycle Speed	2.5 Sec/cycles
Tension Strength	Max. 70kg
Strap Width	6- 15.5mm
Sealing Method	Heat Sealing
Dimensions	1550W x 640D x 1550H mm
Table Height	825mm
Machine Weight	307 kgs
Gross Weight	402 kgs
Power Belt Speed	17M/50Hz Per Min.

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 LPRU

SKU: JN-85 LPRU

Fully Automatic Strapping System JN-85 LPRU

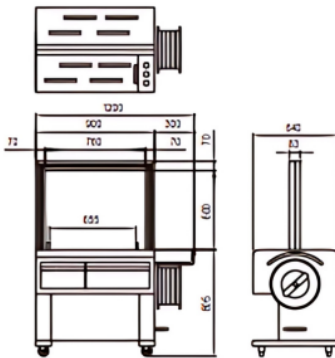
Low Table Power Roller Model

- Lower power roller table with standard table height H450 or H500mm.
- Optional height for incorporating with a conveyor is also available.(Optional)
- Fully Automatic Strapping System JN-85 LPRU is equipped with 2 photocells to work with conveyors is available JN-85LPRU-2HT.
- Refer to JN-85PRU for rest features.
- Equipped with Table Roller Cover

Specifications

Arch Size	850W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3 Ph;
Strap Cycle Speed	2.5 Sec/cycle
Tension Strength	Max. 70kg
Strap Width	6- 15.5mm
Sealing Method	Heat Sealing
Dimensions	1940W x 800D x 1670H mm
Table Height	455mm or 505mm
Machine Weight	307 kgs
Gross Weight	402 kgs
Power Roller Speed	15M/50Hz Per Min.

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 EM

SKU: JN-85 EM

Fully Automatic Strapping System JN-85 EM

The Fully Automatic Strapping System JN-85 EM Compact Model is designed to optimize packaging processes. This compact model not only enhances efficiency but also saves valuable space in your operational area. It's an ideal solution for businesses looking to streamline their strapping operations without compromising on performance.

Minimized Model

In today's fast-paced industrial environment, having a minimized model can significantly improve workflow. The JN-85 EM Compact Model is particularly beneficial in factories or warehouses where space is at a premium. With its compact design, it can fit seamlessly into existing production lines, ensuring that productivity is maintained.

- Minimized model of JN-85U by width and height 200mm, Fully Automatic Strapping System JN-85 EM is suitable for smaller working space and for smaller packages strapping.

For instance, a company that relies on frequent shipping of smaller packages can benefit from the minimized model of the JN-85 EM. By utilizing this equipment, they can strap items more efficiently, thereby speeding up their packing process and reducing the risk of damage during transit.

- If a customer requires an optional size smaller than 650W x 400 Hmm is available.

Additionally, for specific industries such as e-commerce or food packaging, the option to customize the size of the JN-85 EM Compact Model less than the standard 650W x 400H mm can cater to unique packaging needs. This adaptability ensures that various product sizes can be handled with ease, maximizing operational flexibility.

- With CKD frame and powder painting on frame.

The CKD (Complete Knock Down) frame is a noteworthy feature. It allows for easy transport and assembly, making the Fully Automatic Strapping System JN-85 EM an attractive option for businesses that may need to relocate their operations or expand into new facilities. The powder painting on the frame not only enhances durability but also provides a clean, professional appearance.

- Change color on the iron arch cover, front doors & frame is



available. (Optional)

Moreover, changing the color of the iron arch cover, front doors, and frame can provide a customized touch, allowing businesses to maintain brand consistency in their equipment. This feature is often appreciated by companies looking to present a cohesive image to their clients.

Specifications

Understanding the specifications is crucial for selecting the right strapping system. The Fully Automatic Strapping System JN-85 EM's arch size of 650W x 400H mm is designed to accommodate a wide range of products, making it versatile for various applications in different industries.

For example, companies in the manufacturing sector may require strapping for assembled goods, while retailers may need it for packaging retail items. The adaptability of the arch size ensures that it meets the demands of diverse packaging requirements, enhancing operational efficiency.

Furthermore, the standard arch size allows for quick adjustments and easy use, which is essential in high-volume production settings. Operators will find that the learning curve for utilizing this equipment is minimal, allowing for rapid deployment in various environments.

Arch Size 650W x 400H mm (Standard)

In conclusion, the Fully Automatic Strapping System JN-85 EM Compact Model stands out as a practical solution for businesses aiming to improve their packaging processes. With its minimized design, customizable options, and robust specifications, it aligns perfectly with modern operational needs. Investing in such a system not only enhances productivity but also contributes to overall business growth.

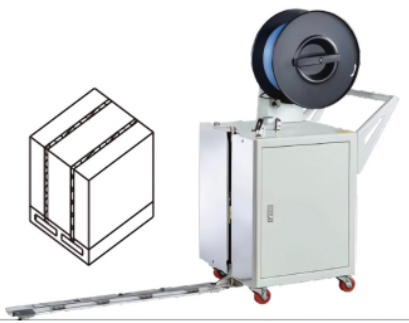
Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



SEMI-AUTOMATIC PALLET STRAPPING MACHINE JN-85 PS

SKU: JN-85 PS

Semi-automatic pallet strapping machine JN-85 PS



- The Semi-automatic pallet strapping machine is suitable for various packaging needs, making it a versatile choice for many industries, including logistics, manufacturing, and retail.
- Used various requirements when packaging cargo on pallets.
- Moveable design of this model provides convenient operation, especially for delicate working places with manual lifts where cranes cannot reach.
- This model's moveable design allows for flexible operations, enabling the machine to be used in tight spaces where other machinery may not fit, thereby maximizing the use of available workspace.

The Semi-automatic pallet strapping machine is an essential tool in the packaging industry, designed to optimize and streamline the process of securing goods on pallets. With growing demands for efficient packaging solutions, investing in such machinery can significantly influence productivity and operational efficiency.

The Semi-automatic pallet strapping machine is particularly designed to handle varying requirements for packaging cargo on pallets, making it adaptable for different types of goods, from fragile items that require gentle handling to heavy-duty products that need robust securing methods.

Specifications

Importance of Choosing the Right Packaging Equipment

Benefits of Using a Semi-automatic Pallet Strapping Machine

Strap Guide Length	1000 mm (Standard)
Min. Packaging Height	550 mm

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 SE

SKU: JN-85 SE

Fully Automatic Strapping System JN-85 SE

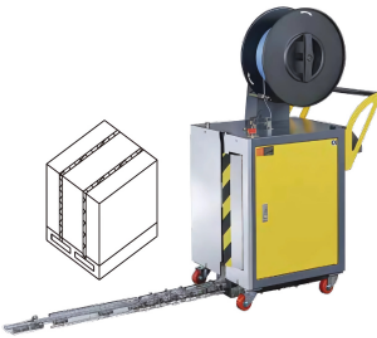
Stainless Steel Frame

- This model is made for strapping on wet packages and in a high moisture environment.
- The frame and most of the parts are made of stainless steel such as screws and some hardware.
- The dispenser discs are made of ABS and equipped with rust-free patented Aluminum alloy made modular arch

Specifications

Arch Size	850W x 600H mm (Standard)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3 Ph;
Strap Cycle Speed	28 Cycles/60Hz, 26 cycles/50Hz per Min (It depends on the package size)
Tension Strength	Max. 70kg
Strap Width	6- 15.5mm
Sealing Method	Heat Sealing
Dimensions	1400W x 640D x 1475H mm
Table Height	810mm
Machine Weight	220kgs
Gross Weight	265kgs

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



SEMI-AUTO PALLET STRAPPING MACHINE JN-85 PSA

SKU: JN-85 PSA

Semi-auto Pallet Strapping Machine JN-85 PSA

Semi-auto Pallet Strapping Machine with Mobile Strap Guide

- Mobile Strap Guide
- Available for various products on pallet
- Dispenser core inner dia.: Ø200 mm (Standard)
- Mini. package height: H630 mm
- Available for PET strap (Optional)
- Available for Dispenser core inner dia.: Ø406 mm (Optional)

Specifications

Strap guide (Length)	L 1000 mm (Standard)
Power Supply	110/220V 1 Phase; 220/380V/415V 3 Phase
Dimension	870W x 540D x 1380H mm
Tension Strength	Max. 70kg
Strap Width	12- 15 mm (Change kit and adjustment)
Sealing Method	Heat Sealing

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 ZE

SKU: JN-85 ZE

Fully Automatic Strapping System JN-85 ZE

Outside Tension Model

- Outside Tension Adjustment: it is easy to adjust the tension via Tension Knob.
- Automatic positioning and re-try functions: to secure the strap goes to its proper position and every cycle is accurate and efficient.
- Fully Automatic Strapping System JN-85 ZE is controlled by P.C. Board with multiple functions.
- ABS Dispenser. (Optional)
- Basic functions are the same as JN-85E.
- With CKD frame and powder painting on a frame.
- Change color on the iron arch cover, front doors & frame is available.(Optional)

Specifications



Arch Size	850W x 600H mm (Standard) (Aluminum arc cover)
Power Supply	110/220V 1 Phase; 220/380V/415V 3 Phase
Strap Cycle Speed	28-30 Cycles / Min. (60Hz) (It depends on the package size)
Tension Strength	Max. 70kg
Strap Width	6- 15 mm (Change kits and adjustment)
Sealing Method	Heat Sealing
Dimensions	1400W x 640D x 1475H mm (Standard)
Table Height	810mm
Machine Weight	220kgs
Available Packing Size	100-825W x 30-580H mm

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



QUICK 3PL

LOGISTICS SIMPLIFIED



QUICK 3PL

LOGISTICS SIMPLIFIED



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 E

SKU: JN-85 E

Fully Automatic Strapping System JN-85 E

Standard Model

- Modular designed Aluminum alloy arch, easy to assemble and disassemble.
- Auto strap positioning and retry feeding functions enable the operation of humanity.
- Convenient operating modes with panel, ball switch and foot pedal switch.
- Internal electricity is 24V accessible, preventing operators from shocking.
- With CKD frame and powder painting on frame. Change color on the iron arch cover, front doors & frame is available. (Optional)

Specifications



Arch Size	850W x 600H mm (Optional)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3Ph
Strap Cycle Speed	28 Cycles 60Hz, 26 cycles/ 50Hz per Min
Tension Strength	Max. 70kgs
Strap Width	6- 15.5mm
Sealing Method	Heat Sealing
Dimensions	1400W x 640D x 1475H mm
Table Height	810mm
Machine Weight	220kgs
Gross Weight	265kgs

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



QUICK 3PL

LOGISTICS SIMPLIFIED



QUICK 3PL

LOGISTICS SIMPLIFIED



FULLY AUTOMATIC STRAPPING SYSTEM JN-85 PBAPN

SKU: JN-85 PBAPN

Fully Automatic Strapping System JN-85 PBAPN

Pre-arrange, positioning Functions Enclosed

- Accessed in Magazines or Catalogs publishing line, which is suitable for strapping on the printed catalogs or papers with pre-arranging and pressing bar.
- In order to fit with various-sized publications, this system can be adjusted for different strapping positions.
- This system is usually incorporated with the transporting and strapping of publications before binding is complete.



Specifications

Arch Size	650W x 400H mm (Optional)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3Ph
Tension Strength	Max. 70kgs
Strap Width	6- 15.5mm
Sealing Method	Heat Sealing
Cylinder	Inner Diameter. 040
Pressure	5kg/cm ² (Bar)
Table Height	825mm
Max Packing Size	300W x 350H mm
Min Packing Size	120W x 100H mm.

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



FULLY AUTOMATIC STRAPPING MACHINE – JN-85 PBTAPN

SKU: N/A

Fully Automatic Strapping Machine – JN-85 PBTAPN

Power Belt Table with Light-Duty Air Pressure

- Suitable for bigger carton/paperboard or pre-transported forming-case strapping
- Fully Automatic Strapping Machine is equipped with 2 sets of photocell and light-duty air-pressing bar.
- Refer to JN-85PRAPN for the rest of the features.
- With Red /Yellow ? Green Warning Lamp & Buzzer

Specifications

Action Size	1050W x 600H mm (Optional)
Power Supply	110/220V 50/60Hz 1Ph; 220/380V 50/60Hz 3Ph
Strap Width	9 – 15.5mm
Sealing Method	Heat Sealing
Cylinder	Inner Diameter. 040
Pressure	5kg/cm2 (Bar)
Stroke	550mm
Table Height	815mm
Max Packing Size	1000W x 560H mm
Min Packing Size	300W x 100H mm

Categories: [Fully Automatic Strapping System JN-85 Series](#), [Strapping Machine](#)



QUICK 3PL

LOGISTICS SIMPLIFIED



QUICK 3PL

LOGISTICS SIMPLIFIED



INDEX

F

- Fully Automatic Strapping Machine - JN-85 PBTAPN 19
- Fully Automatic Strapping System JN-85 APN 1
- Fully Automatic Strapping System JN-85 E 16
- Fully Automatic Strapping System JN-85 EM 9
- Fully Automatic Strapping System JN-85 LPBU 6
- Fully Automatic Strapping System JN-85 LPRU 8
- Fully Automatic Strapping System JN-85 OP 3
- Fully Automatic Strapping System JN-85 PBAPN 18
- Fully Automatic Strapping System JN-85 PBU 7
- Fully Automatic Strapping System JN-85 PRAPN 4
- Fully Automatic Strapping System JN-85 PRU 5
- Fully Automatic Strapping System JN-85 SE 12
- Fully Automatic Strapping System JN-85 ZE 14

S

- Semi-auto Pallet Strapping Machine JN-85 PSA 13
- Semi-automatic pallet strapping machine JN-85 PS 11

