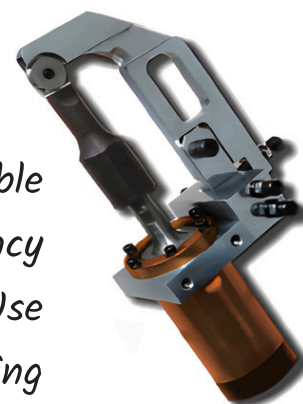




*Simple to Assemble
High Efficiency
Easy to Use
Excellent Choice for Window Covering*



E-CATALOGUE

Production machinery for window blinds, shades, curtains and outdoor shading.

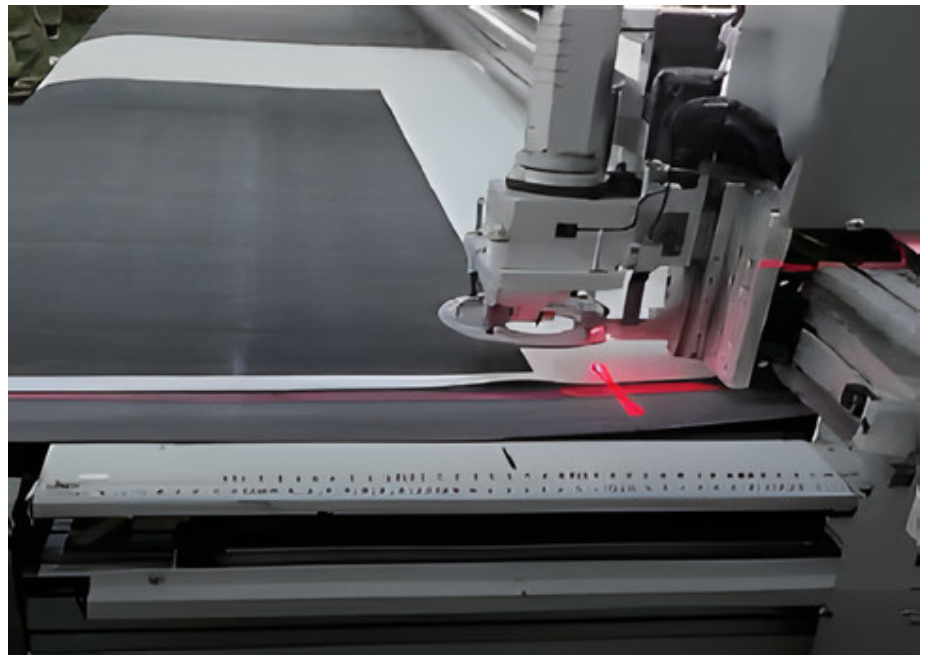
IN THIS CATALOGUE

XY Fabric Cutting Table	2	Assembling & Inspection Table	29
Fully Automatic 4 Side Cutting Machine	6	Inspection Hoist	31
2 in 1 Fabric Cutting Machine	9	Honeycomb & Pleated Shade Machine	33
Ultrasonic Blind Fabric Cutting Machine	11	Wood Venetian Blind Machine	35
Fabric Cutting & Sealing Machine	13	Wood Venetian Slat Cutting Table	37
Multiple Cutting Machine	15	CNC Head / Bottom Rail Punching Machine	39
Manual Multiple Fabric Cutting Machine	17	Aluminum Venetian Blind Machine	41
Manual Ultrasonic Table	19	Vertical Blind Processing Machine	43
Fully Automatic Fabric Welding Machine	21	Vertical Blind Welding Machine	45
Fabric Welding Machine	23	Conveyor - Automatic Fabric Supplier	47
Computerized Aluminum Rail Cutter	25	Cord String Welding Machine	49
Aluminum Rail Cutter	27		

XY Fabric Cutting Table _ Unlimited Size Cutter

Mesa de Corte XY longitud de corte ilimitado

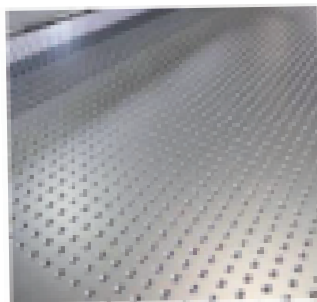
XY3200-X



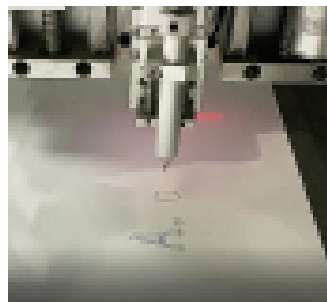
Main Parts



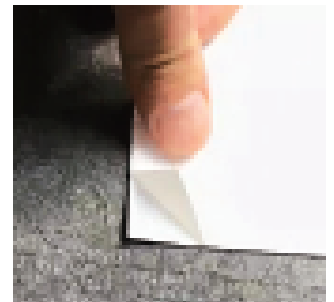
Automatic Rotating Table
& Feeding System



Suction System for
Fix the Fabric



Free to set the Origin



Guarantee for 90° Cut

Tools available to set



Round Blade



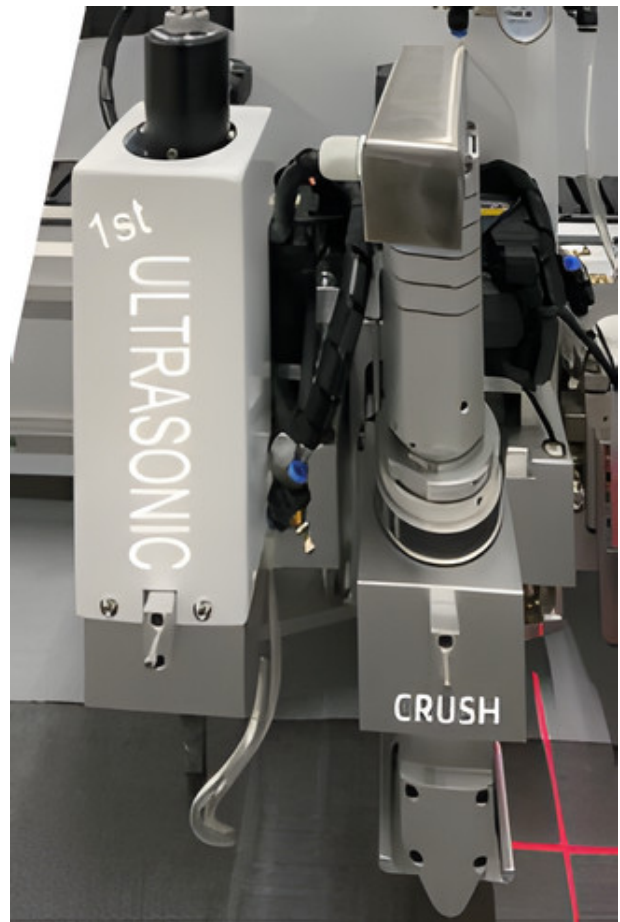
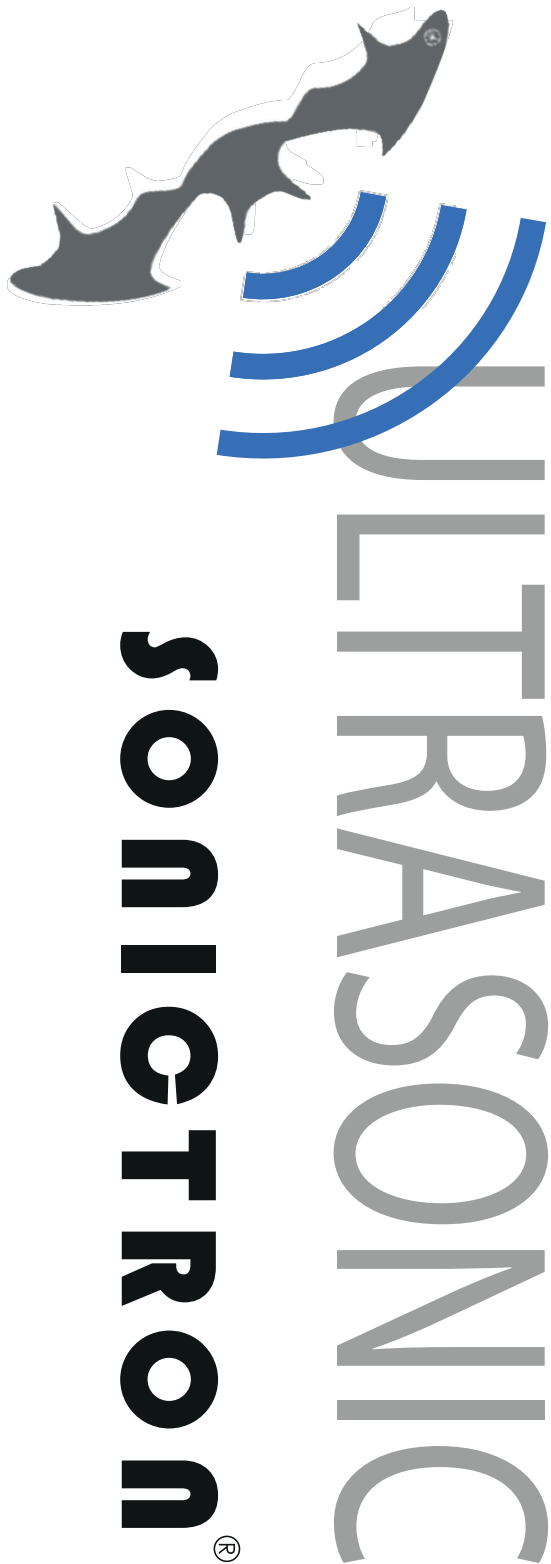
Ultrasonic Horn



Oscillating Knife



Marking Pen or Printer



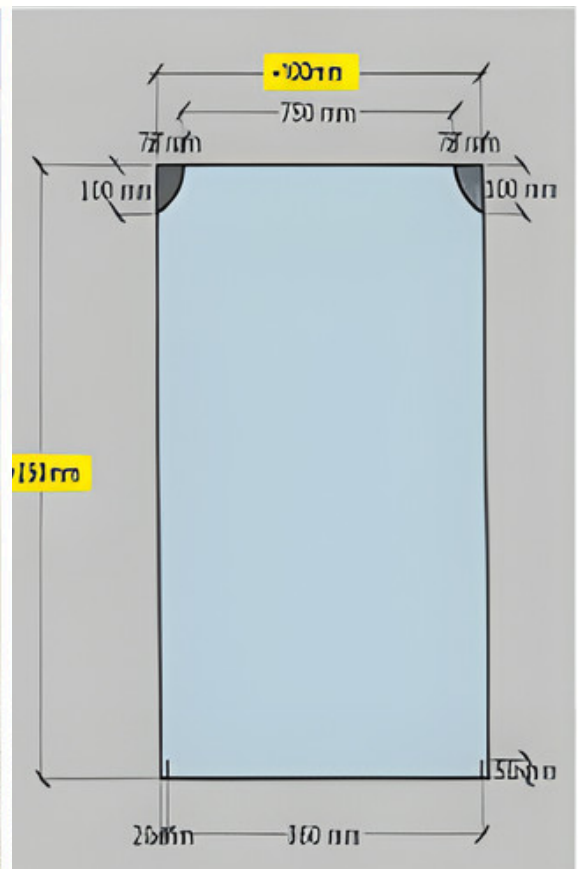
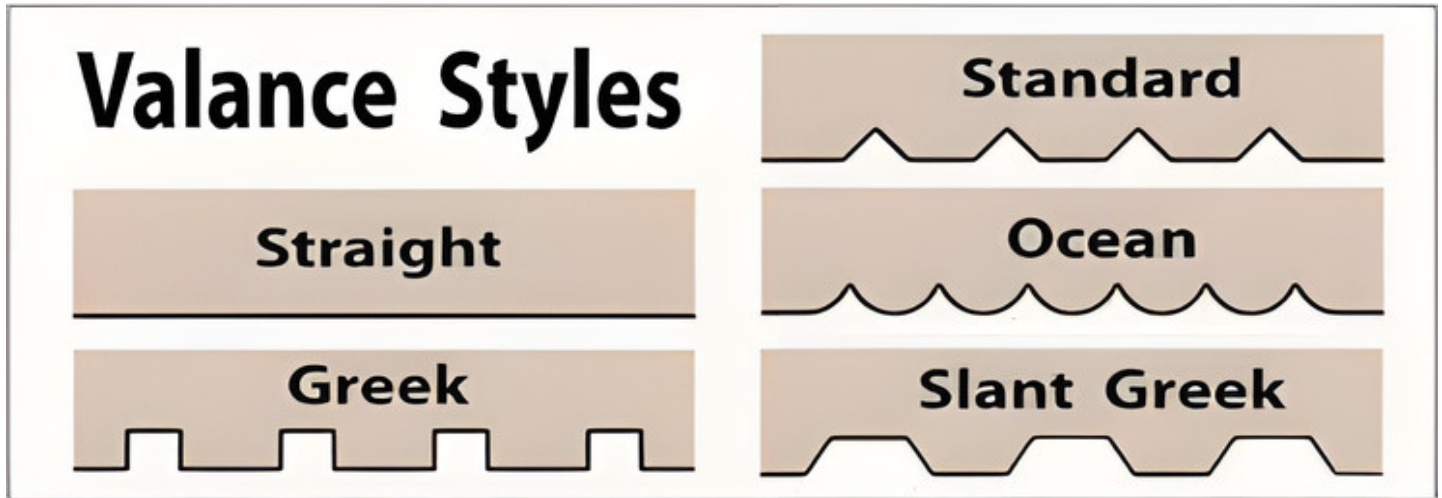
**Dual Cutting Head
Ultrasonic / Crush**



Digital Ultrasonic Generator

Cut Shape

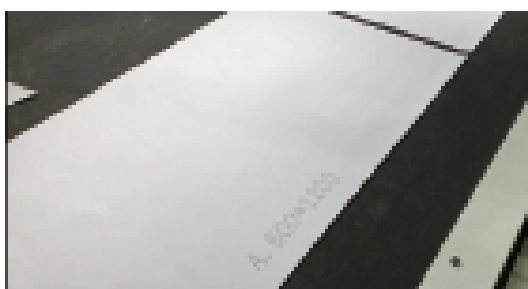
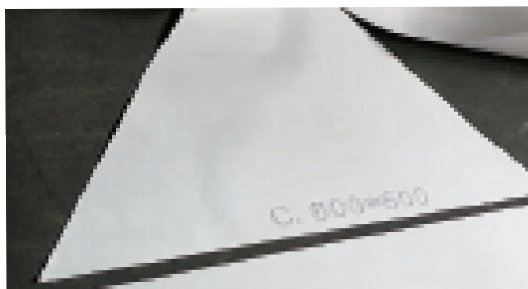
V and S cut, Triangle, Square, polygonal and Round.



Specification

Product No.	XY3500-X
Type	Round Blade / Ultrasonic / Oscillating Knife / Marking Pen or Printer
Cutting Range	(W)3.2 * (L)Unlimited Size (meter)
Machine Size	(W)3.9 * (L)4.4 meter
Weight	650kg
Cutting Speed	Max 1500mm / Sec
Cutting Tolerance	± 0.1mm
Positioning Device	Laser Light
Software to Drawing	CAD, AI, PDF and so on.
Transmission Interface	Lan Port, USB
Capacity	4GB
Power for Table	Single Phase AC 210~230V, 50/60Hz, 3KW
Air Suction System	3 Phase AC 380~415V 50/60Hz, Max 11KW

Description



Fully Automatic 4 Side Cutting Machine

Máquina de Corte de Cuatro Lados Completamente Automática

FAFC 3200

Ready made
& Customized



Feed the Fabric

2

Width m2	Width m1	Height	Quantity	Count	
450	1000	1200	2400.00	30	0
0	1400	1500	2300.00	50	0
0	550	2400	2000.00	20	0
900	870	1200	1500.00	40	0
0	0	0	0.00	0	0

Input the Size & Quantity



Automatic Positioning



3 Different Widths Cut at Once.



Automatically pull out the fabric



4 side Cutting & Sealing

Benefits

High
Efficiency

1 set of Fully Automatic
4Side Cutting Machine



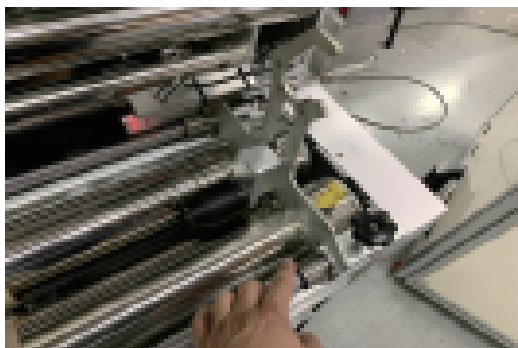
=

x 10 sets
Half Automatic Cutter



* Cutting 1,200 ~1,500 pcs of Fabrics (Comparison)	
Fully Automatic 4side Cutting Machine	Half Automatic Cutting Machine
1 machines (8 hours)	10 machines (8 hours)
1 worker	10 workers
Perfect 90° Cut all the time	Depending on workers

Benefits



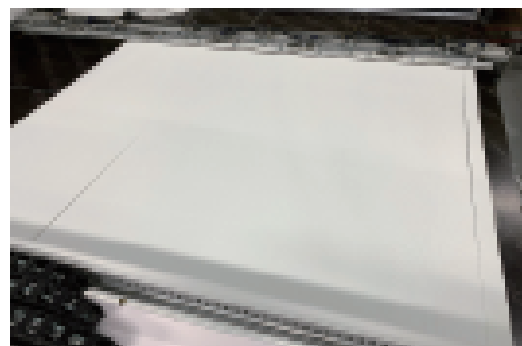
Automatic Centering & Tension



Fully Digitalized System



Servo & Stepping Motors

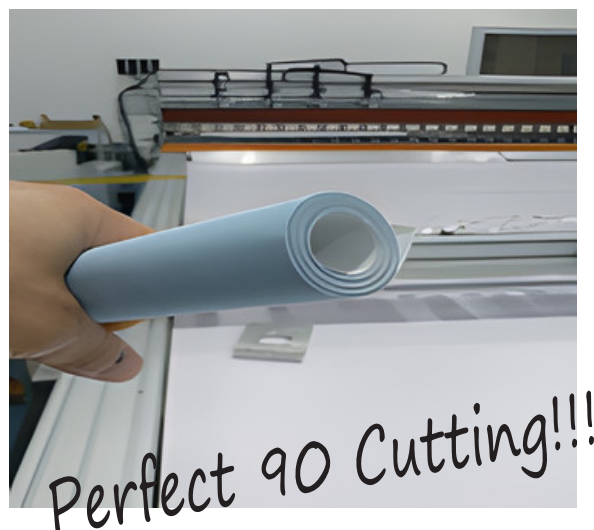


Non-Stop Multiple Size Cutting

Specification

Product No.	FAFC 3200
Type	Cutting / Fully Automaticlly Continuously Cut / Multiple Size at once
Cutting Range	(W)3.2 * (L) Depending on Table Size
Machine Size	(W)3.6 * (L)5 meter
Weight	850 kg
Cutting Speed	Max 500mm / Sec
Cutting Tolerance	± 0.1mm
Cutting Shape	Only Square
Operating Method	Manual Input & Barcode Reader
Transmission Interface	Lan Port, USB
Capacity	4GB
Power for Table	Single Phase AC 210~230V, 50/60Hz, 3KW

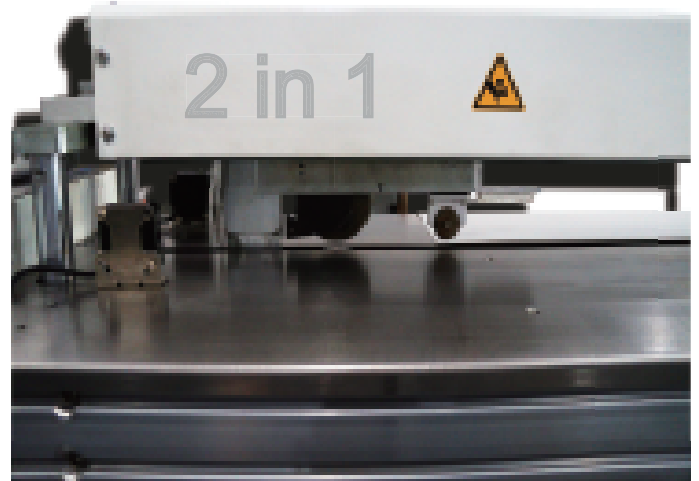
Description



2 in 1 Fabric Cutting Machine (Ultrasonic / Pneumatic Crush Cut / Rotary Knife)

Mesa Cortadora 2 en 1
(Ultrasonica / crushcutting Neumatico / Navaja rotativa)

*Perfect Cutting Solution
with Any type of Fabrics*

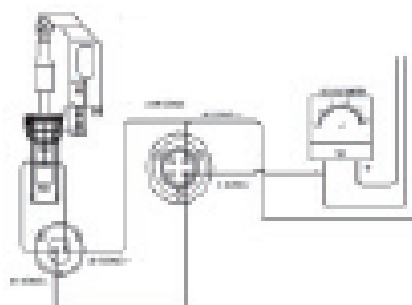


Perfect 90° Cutting

SONICTRON®



Ultra Sonic Generator



Ultra Sonic Horn & Knife



JEONG & MEPPELINK L.L.C

PRECISION MACHINERY · ZEELAND, MICHIGAN

Computerized Version



Description

- Put 2 different types of cutting device among the Ultrasonic / Pneumatic Crush Cut / Rotary Knife in one machine, Depending on the type of fabric, available to efficient work and clean cut with sealing edge.
- Using the Touch Screen available to control in detail each function and easy to operate.

*Computerized Version

- Press the move button after input the size of width and height, the parallel moving bar automatically moves or pulls the fabric to the defined cutting size.
- For cutting both side of width, this Computerized system automatically calculates the finished size.
- It is 100% Guarantee a perfect 90 degree cutting of 4 sides, the Fabric doesn't tilt one side when is rolling up and down.

- Utiliza 2 diferentes tipos de corte , ultrasónico y crushcutting con navaja rotativa que dependiendo del tipo de tela eficientiza el corte sellando las orillas.
- Utilizando la pantalla táctil agiliza todas sus funciones y genera una experiencia intuitiva.

*Versión computarizada

- Presionando el botón de accionamiento después de ingresar las medidas de ancho y altura, automáticamente la barra paralela jala la tela y la coloca en la posición exacta para su corte.
- Para el corte de ambos lados en el ancho , este sistema computarizado automáticamente calcula la dimensión final.
- Es 100% garantizado en un corte perfecto de 90 grados en los 4 lados , la tela no tiene que girarse para ser cuadrada.

Ultrasonic Blind Fabric Cutting Machine

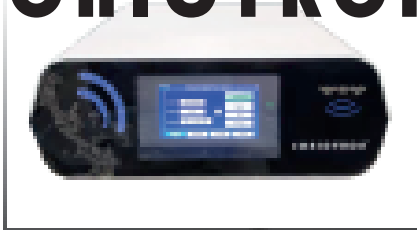
Maquina ultrasónica de corte para textiles de persiana

USFC 310

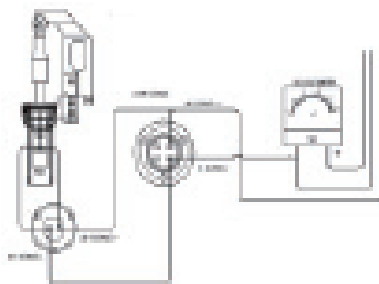


Main Parts

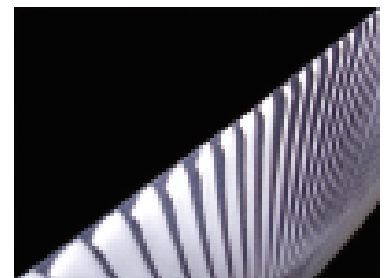
SONICTRON®



Ultra Sonic Generator



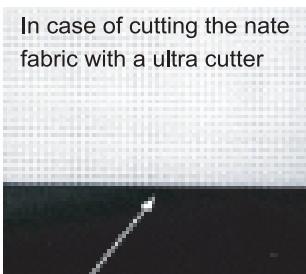
Ultra Sonic Horn & Knife



Perfect Sealing

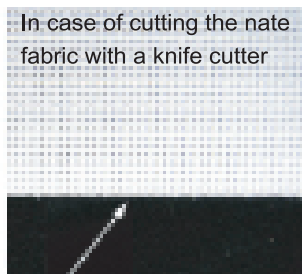
Ultra Sonic Cutting Effect

In case of cutting the nate fabric with a ultra cutter



Cleanly-cut section

In case of cutting the nate fabric with a knife cutter



Roughly-cut section



Specification

Product No.	USFC 310
Type	Cutting / Ultra Sonic
Size	4000 * 1000 * 900(h)
Weight	500 kg
Electric Require	Single Phase / 220V

Description

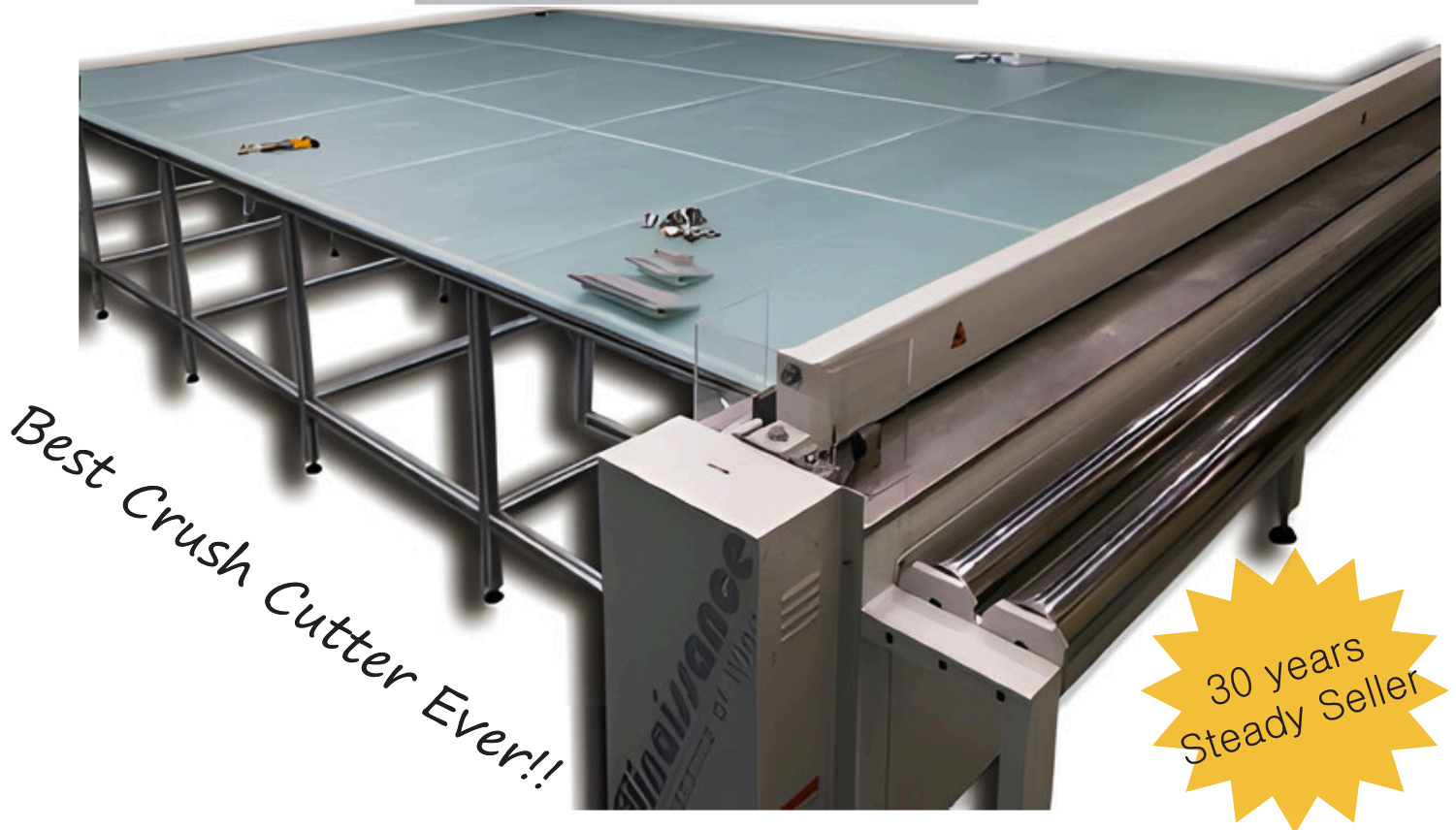
- Used for cutting sunscreen fabrics and other fabrics for blinds.
- Using an ‘Ultra Sonic Cutting Device’, the cut section is straight and tidy.
- Thread do not come loose out of the cut section.
- Cutting can be done differently by adjusting the volume of the Ultra Sonic in accordance with the kinds of fabrics.
- It can prevent safety accidents as it has installed double safety sensors.
- It is possible to adjust the moving distance of the cutting device.
- It is easy and simple to use and operate the machine.
- It is possible to purchase the working Table separately and install it together with the machine.
(It makes work more efficient and help to move and cut fabrics cleanly)

- Maquina usada para telas sunscreen y otras telas de persiana.
- Usando el dispositivo de corte ultrasónico el corte es recto preciso y limpio.
- La tela no se deshila pues es sellada.
- Ajustable para diferentes tipos de tela.
- Cuenta con sensores que le permiten un uso seguro de la máquina previniendo accidentes.
- Es posible ajustar la distancia de recorrido de corte.
- Su operación es sencilla y amigable.
- Es posible comprar el dispositivo de corte y la mesa por separado.
(esto hace la operación más eficiente)

Fabric Cutting & Sealing Machine

Maquina cortadora y de sellado de tela

SFC310



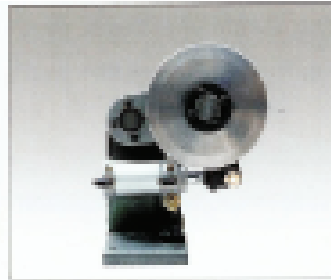
Main Parts



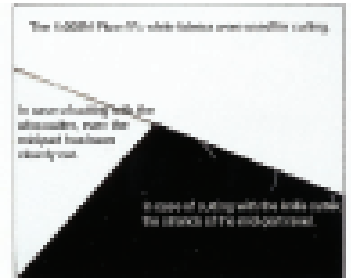
Roll Blind Plate



Controbox Display



Roller type H.S.S Blade



Comparison between Ultra Cutter and Knife Cutter

Blade Sharpening MC Afilador de cuchillas MC



Tungsten Carbide
SKD11
SKH51



Specification

Product No.	SFC 310
Type	Cutting / Pneumatic
Size	4000 * 1000 * 900(h)
Weight	500 kg
Electric Require	Single Phase / 220V

Description

- Used for cutting sunscreen fabrics and other fabrics for blinds.
- Using a 'Pneumatic Cutting Device', the cut section is straight and tidy.
- Thread does not come loose out of the cut section.
- It uses and oval knife made of H.S.S.(high speed steel)
- It can prevent safety accidents as it has installed double safety sensors.
- It is possible to adjust the moving distance of the cutting device.
- It is easy and simple to operate the machine.
- It is possible to purchase the working table separately and install it together with the machine.
(It makes work more efficient and helps to move and cut fabrics cleanly)
- The maximum-possible cutting length is 3,100mm.
- Maquina usada para telas sunscreen y otras telas de persiana.
- Usando el dispositivo de corte neumatic el corte es recto preciso y limpio.
- La tela no se deshila pues es sellada.
- Utiliza una navaja oval de acero de alta velocidad.
- Cuenta con sensores que le permiten un uso seguro de la máquina previniendo accidentes.
- Es posible ajustar la distancia de recorrido de corte.
- Su operación es sencilla y amigable.
- Es posible comprar el dispositivo de corte y la mesa por separado.
(esto hace la operación más eficiente)
- Longitud máxima de corte 3,200 mm

Multiple Cutting Machine - Silhouette & Tripla Shade

Maquina de corte múltiple - Silhouette, Tramonto y otras tela

KFC



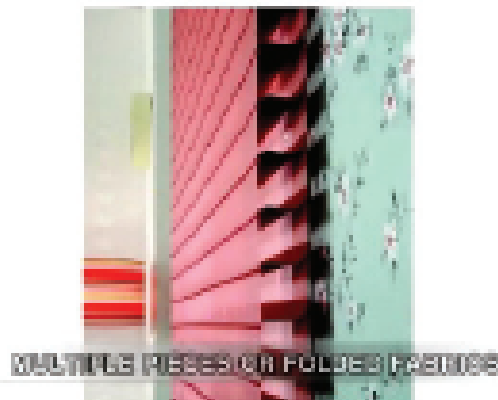
Upgrade Version

Super Clean & Fast Cutting

Main Parts



Pneumatic Clamp & Control Box



Suitable for Multiple Cutting



Working Table

S

Specification

Product No.	KFC
Type	Cutting / Pneumatic
Size	3400 * 800 * 900(h)
Weight	350 kg
Electric Require	Single Phase / 220 V

Description

- Used for cutting Sillhouette, Tripla Shade and other fabrics.
 - Several sheets of fabrics can be piled up and cut together at a time. (5~15 sheets)
 - The worker uses a 'Pneumatic Cutting Device' and cuts fabrics after fixing them completely, so the sections of fabrics are very straight and tidy.
 - Especially suitable for cutting the fabrics that threads do not come loose easily.
 - Prevent safety accidents as it has installed double safety sensors.
 - It is possible to adjust the moving distance of the cutting device.
 - It is easy and simple to use and operate the machine.
 - It is possible to purchase the working table separately and install it with the machine.
(It makes work more efficient and helps to move and cut fabrics cleanly)
 - The maximum-possible cutting range is 3,100mm.
-
- Usos : Sillhouette, Triple Shade, Tramonto y otras telas.
 - Capacidad de corte de 5 – 15 lienzos a la vez.
 - El corte se realiza con el dispositivo neumático hasta tener perfectamente fijos los lienzos de tela así que el corte se hace perfectamente recto preciso y limpio.
 - Adecuada para textiles que no se deshilan fácilmente.
 - Cuenta con sensores que le permiten un uso seguro de la máquina previniendo accidentes.
 - Es posible ajustar la distancia de recorrido de corte.
 - Su operación es sencilla y amigable.
 - Es posible comprar el dispositivo de corte y la mesa por separado. (esto hace la operación más eficiente)
 - Longitud máxima de corte 3,100 mm

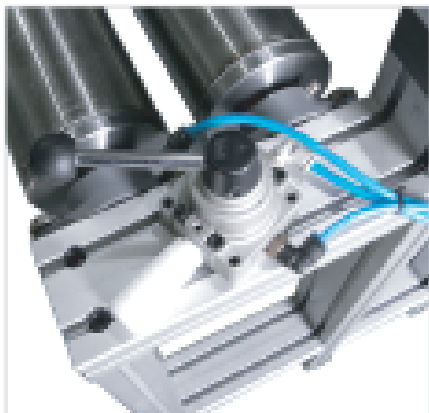
Manual Multiple Fabric Cutting Machine

Maquina de corte para persianas enrollables

MFC 280



Main Parts



Manual Clamp Up & Down Lever



Manual Type Knife & Hand Lever



Working Table

Specification

Product No.	MFC 280
Type	Cutting / Manual
Size	3000 * 800 * 900(h)
Weight	150 kg
Electric Require	Not Required

Description

- Used for cutting sunscreen fabrics and other fabrics for blinds.
- Several sheets of fabric can be piled up and cut together at a time. (5–15 sheets)
- The operator clamps the stack by hand and then cuts, so the cut sections are very straight and tidy.
- Especially suitable for cutting fabrics which do not come loose easily.
- 100% operated manually — no electricity and no air compressor are required, and there is almost no risk of accidents.
- As it uses an ordinary knife, it is possible to replace it frequently and it costs very little to maintain.
- It is easy and simple to use and operate the machine.
- It is possible to purchase the working table separately and install it with the machine. (It makes work more efficient and helps to move and cut fabrics cleanly)
- The maximum possible cutting range is 2,800 mm.

- Usos: corte de sunscreen y otras telas de persianas.
- Capacidad de corte de 5 – 15 lienzos a la vez.
- El operario fija los lienzos a mano y luego corta, así el corte se hace recto, preciso y limpio.
- Adecuada para textiles que no se deshilan fácilmente.
- Operación 100% manual — sin electricidad ni aire comprimido, prácticamente libre de accidentes.
- Al usar una navaja de uso comercial y común, hace su mantenimiento muy económico.
- Su operación es sencilla y amigable.
- Es posible comprar el dispositivo de corte y la mesa por separado. (esto hace la operación más eficiente)
- Longitud máxima de corte 2,800 mm

Manual Ultrasonic Table

Mesa de corte ultrasónico manual

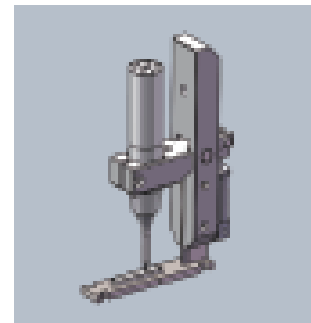
UMFC



Upgrade Version



*Ultrasonic Cutting
with Perfect Sealing*



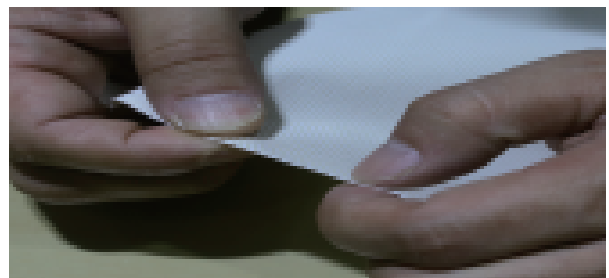
Horn for Table Type

Main Parts

SONICTRON®



Ultra Sonic Generator



Perfect Sealing Effect



Hand Type 1



Hand Type 2

Specification

Product No.	UMFC
Type	Cutting / Ultrasonic
Size	3000 * 800 * 900(h)
Weight	150kg
Electric Require	Air Compressor Only

Description

- Using the Special designed for Manual Type Cutting Table of Low Voltage High efficiency Ultrasonic Generator, Even though using the Ultrasonic all day long without break, doesn't have an effect on the quality.
 - With over 30 years of experience we have been able to develop an Ultrasonic Generator and a Cutting Horn set Much more faster, and the cutting edge is more clean, more strong sealing edge and more stable comparing to the other companies.
 - Special designed Handle types horn guarantee a cut Straight and Curved line or Special shape and so on with clean cutting and Strong sealing.
 - Adjust the Generator with Cutting Table, it is possible to cut straight of long size fabric with Pneumatic clamp system.
 - Easy to exchange of Handle Type and Table Type, and Convenient to use.
 - According on the cutting Speed by hand, feel free to control the Sealing effect it could be thin or thick.
-
- Usando la mesa de corte manual con generador ultrasónico de bajo voltaje , aún durante todo el día obtendremos una funcionalidad ininterrumpida y de gran calidad.
 - Con más de 30 años de experiencia hemos sido capaces de desarrollar un Generador Ultrasónico y una barra cortadora mucho mas rapida , de corte más limpio con un sellado mas fuerte y mucho más estable que otros.
 - El diseño especial del maneral garantiza un corte más recto o curvo de acuerdo a la necesidad obteniendo un sellado mas limpio y fuerte.
 - Adaptando el Generador con una mesa de corte es posible obtener cortes de tela de gran dimensión con un sistema neumático de aprisionamiento.
 - Fácil de intercambiar el sistema manual del sistema en mesa de corte de acuerdo a las necesidades.
 - Ajustando la velocidad manual de corte libremente controlaremos el efecto de sellado en la tela ya sea fino o grueso.

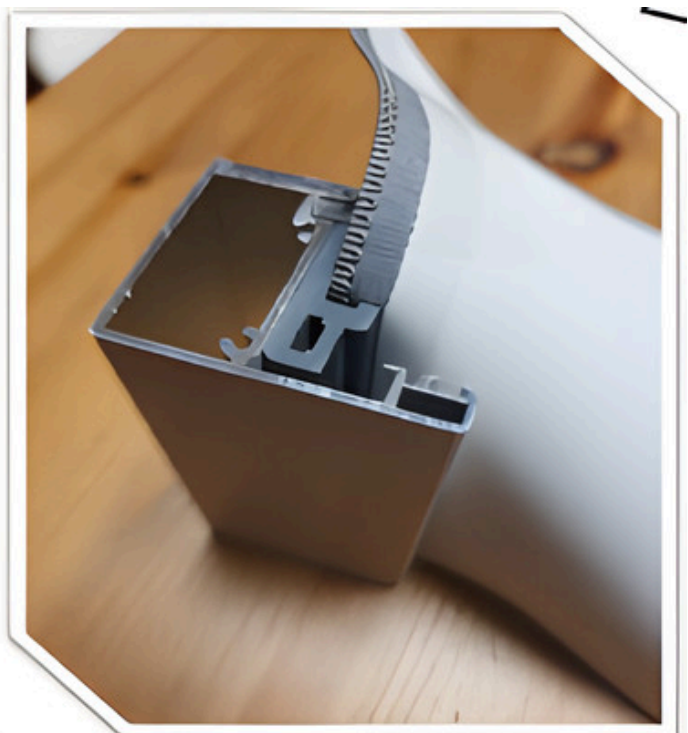
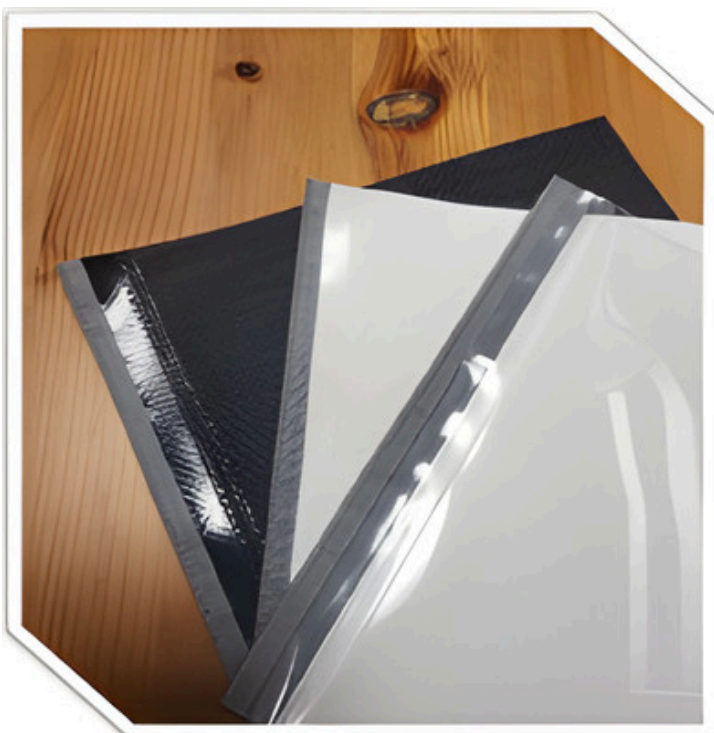
Fully Automatic Fabric Welding Machine

Maquina automática termoselladora de telas

FWM-FA



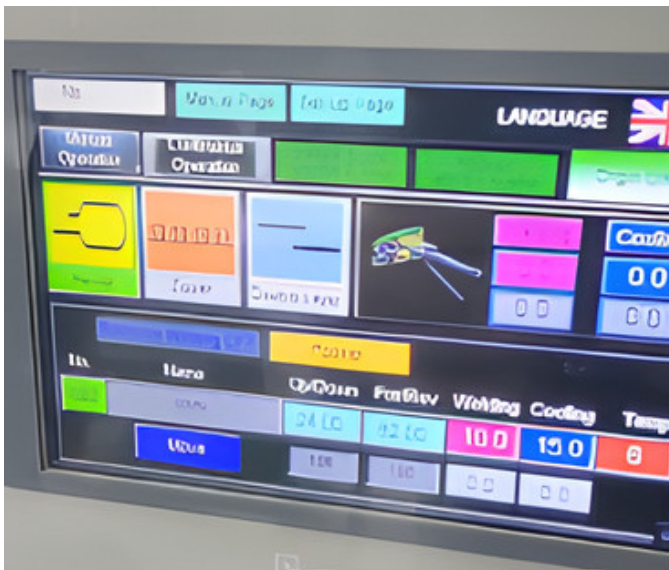
Main Parts



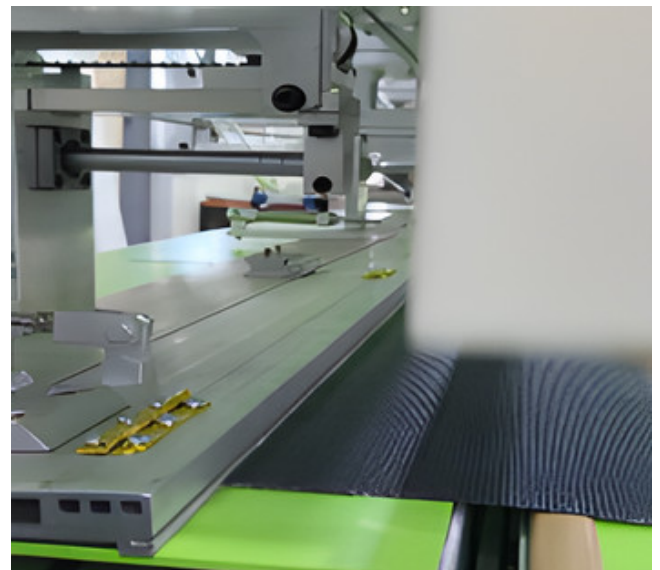
Specification

Product No.	FWM-FA
Type	Welder
Size	3700 * 1450 * 1450(h)
Weight	300 kg
Electric Require	Single Phase

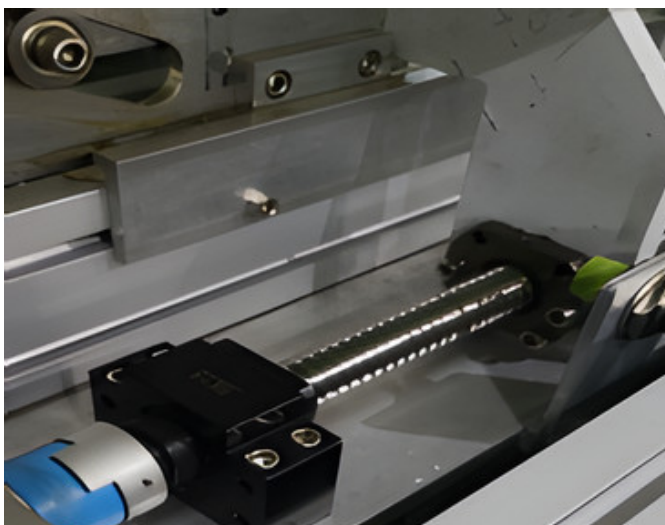
Description



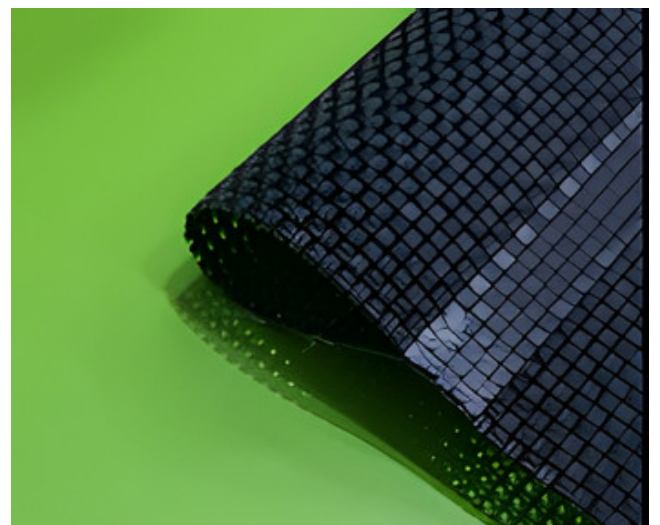
Fully Digital System



Automatic Zig Position



Automatic Pocket Size



Pocket & Zipper Weld

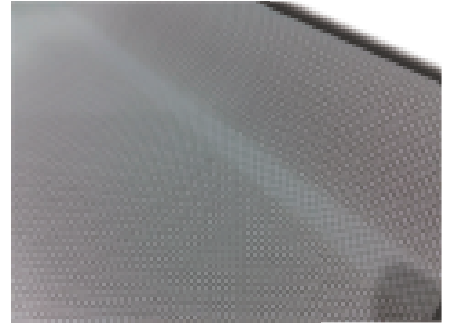
Fabric Welding Machine

Termoselladora de telas

FWM-HA



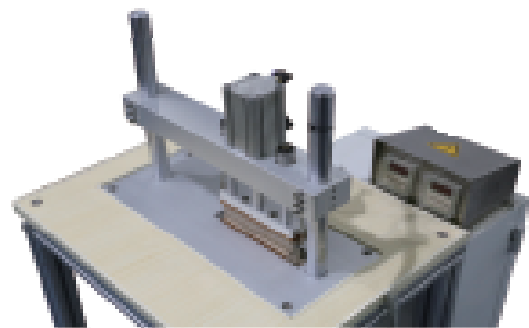
from Wide to Edge



Main Parts



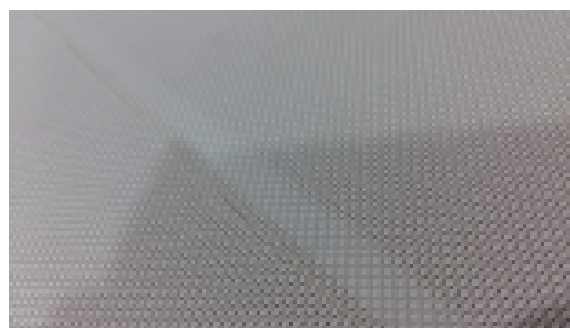
Strong Sealing Effect



Edge Sealing



Process Bottom Pocket



Welding 2 sheets

Specification

Product No.	FWM-FA
Type	Welder
Size	3700 * 1450 * 1450(h)
Weight	300 kg
Electric Require	Single Phase

Description

- Available to welding of fabrics very efficiently such as window Blinds, Shades, or Awnings.
- Automatically Folding the fabric to make the Bottom pocket as 20~70mm and Welding.
- Using the mould for fixing the two different fabrics and straight welding.
- 8~10mm width of Welding part is very Strong and the form last longer.
- Through the Touch Screen, can control the Welding and Cooling Time.
- It is possible to control the Temperature of Welding function, useful to welding the fabric which need high temperature welding.
- Useful the welding the fabric with Zipper, PVC Stick, and any other materials.
- Available to continuous welding, if welding length is over the size of machine.

Edge Welding MC

- Use to seal for both edge side of fabric as bottom pocket after insert bottom bar.

- Capaz de termosellar telas en forma muy eficiente tanto para persianas , cortinas o toldos.
- Automaticamente ajusta el doblado y sellado del inserto inferior de 20 – 70 mm
- Usando el molde para la fijación de dos tejidos diferentes y soldadura recta.
- La anchura de 8 ~ 10mm de la soldadura es muy fuerte durable.
- A través de la pantalla táctil, se puede controlar el tiempo de soldadura y enfriamiento.
- Es posible controlar la temperatura de la función de soldadura, lo que es útil para soldar la tela que necesita soldadura a alta temperatura.
- Útil para soldadura de la tela con cremallera, palillo de PVC, y cualquier otro material.
- Disponible para soldadura continua, si la longitud de la soldadura sobrepasa el tamaño de la mesa.

Soldadora de borde MC

- Usada para sellar ambos lados del borde de la tela como el bolsillo inferior después de la barra.

Computerized Aluminum Rail Cutter

Cortador de perfilera de aluminio computarizada

ARC-CA

Error Range $\pm 0.05\text{mm}$



*Automatic
Measuring & Positioning*

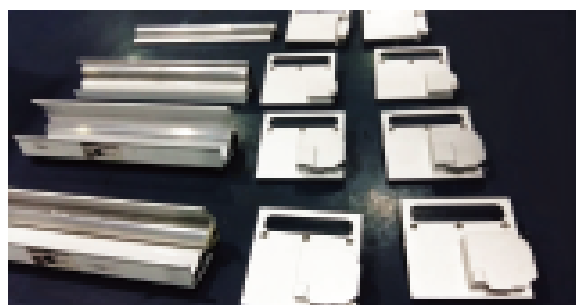
Main Parts



Safety cover



Automatic Positioning



Special mould for Rail cutting with finished size!!

Specification

Product No.	ARC-CA
Type	Cutting / Pneumatic
Size	8000 * 700 * 850(h)
Weight	250 kg
Electric Require	3 Phase

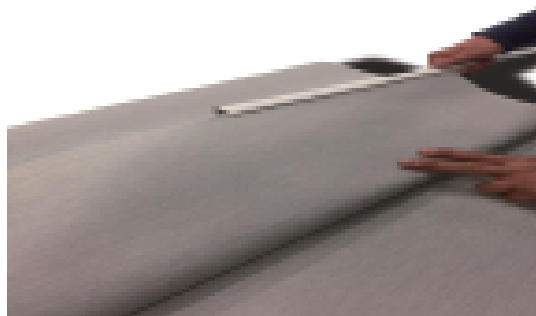
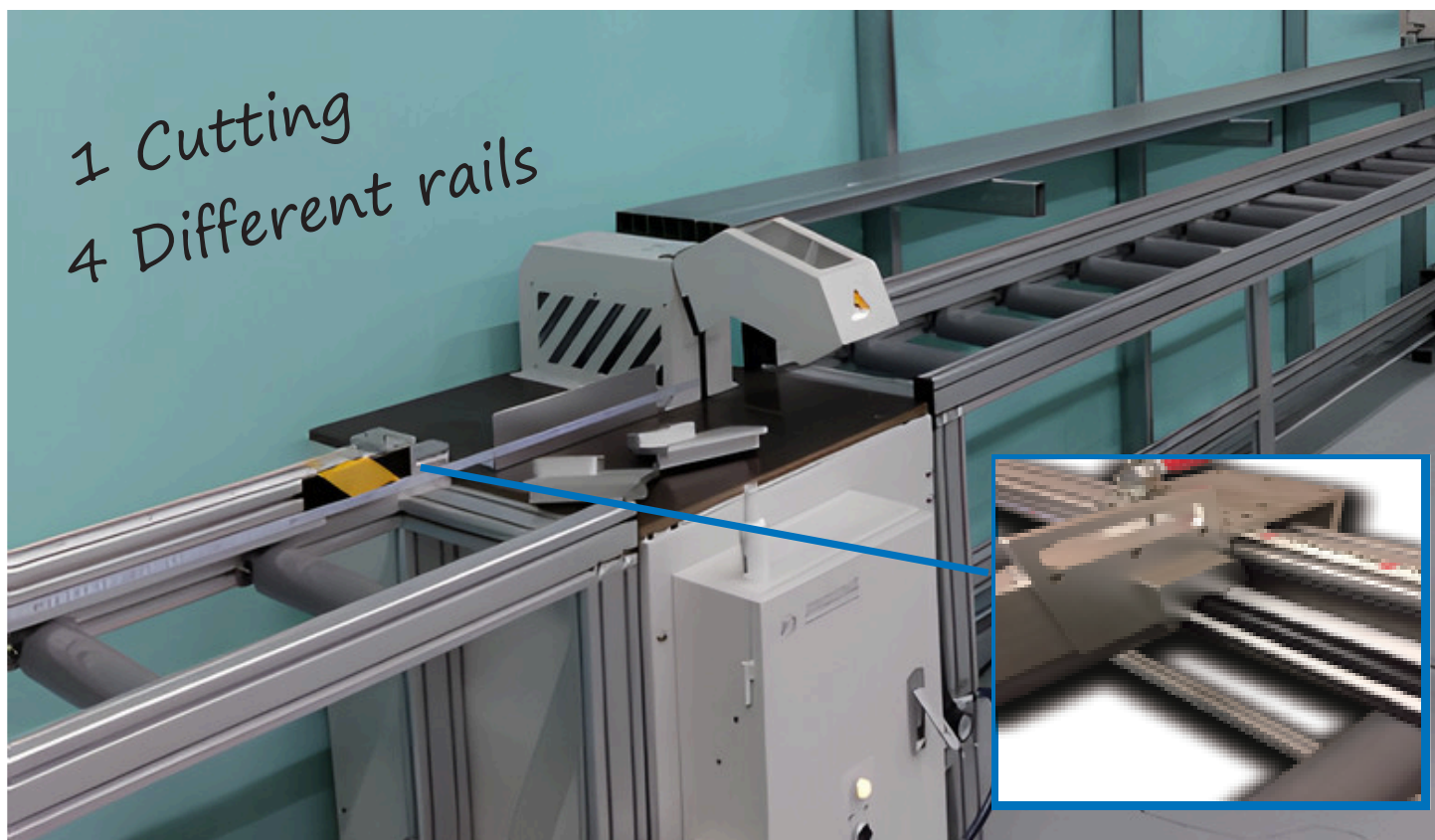
Description

- Using a saw 12 inch 120 teeth 2mm thickness made of Tungsten Carbide, it is fast and allow the Aluminum Rail to obtain an clean cut .
- Compact 90 Degree Cutting, it is even available to add a 45 Degree cut as an extra option.
- There is a safety cover when the machine cuts and through the window on the top it is possible to check the process of cutting without wearing the goggles.
(Even so we suggest to wear in any case the goggles because our company wouldn't take any responsibility in case of accident.)
- The side table with rolls supports the transportation of materials and taking measure.
- There are two meters on this direction in order to double check the measurements before cutting.
- Through the touch screen input the size and touch the move button, so the stop bar goes to cutting size automatically, raise up double time the cutting work efficiency at least.
- According to the type of finished item, just input the predefined size for aluminum cover, tube and bottom rails once, and then choose the type of item on the screen in order to move the stop bar to the defined cutting size.
- Cuenta con una sierra de 12 pulg. 120 dientes 2 mm de espesor hechos de carburo de tungsteno, maneja una velocidad adecuada para obtener un corte preciso y limpio.
- Corte preciso a 90 grados y cuenta con una opción extra para corte a 45 grados.
Cuenta con cubierta protectora con la que evita el uso obligatorio de lentes de seguridad.
(Aunque sugerimos usar los lentes pues no nos responsabilizamos de un accidente.)
- Las mesas auxiliares ayudan al movimiento del material y a su correcta medición
- Cuenta con dos mediciones para una doble verificación de las medidas.
- Utiliza un tope computarizado que se ajusta desde una pantalla táctil para enviar la instrucción de la medida a cortar rápida y eficientemente.
- De acuerdo al tipo de producto a fabricar solo se define el tamaño de ancho y automáticamente se ajustan los cortes para tubo , fascia y base.

Aluminum Rail Cutter (H/A)

Cortador de perfileria de aluminio

ARC-HA



Specification

Product No.	ARC-HA
Type	Cutting / Pneumatic
Size	8000 * 700 * 850(h)
Weight	200 kg
Electric Require	3 Phase

Description

- Using a saw 12 inch 120 teeth 2mm thickness made of Tungsten Carbide, it is fast and allow the Aluminum Rail to obtain an clean cut .
- Compact 90 Degree Cutting, it is even available to add a 45 Degree cut as an extra option.
- There is a safety cover when the machine cuts and through the window on the top it is possible to check the process of cutting without wearing the goggles.
(Even so we suggest to wear in any case the goggles because our company wouldn't take any responsibility in case of accident.)
- The side table with rolls supports the transportation of materials and taking measure.
- There are two meters on this direction in order to double check the measurements before cutting.
- Changing the specially designed mould on Stop bar help to cut aluminum cover, tube and bottom rails at the same time with chosen size
- Cuenta con una sierra de 12 pulg. 120 dientes 2 mm de espesor hechos de carburo de tungsteno, maneja una velocidad adecuada para obtener un corte preciso y limpio.
- Corte preciso a 90 grados y cuenta con una opción extra para corte a 45 grados.
- Cuenta con cubierta protectora con la que evita el uso obligatorio de lentes de seguridad.
(Aunque sugerimos usar los lentes pues no nos responsabilizamos de un accidente.)
- Las mesas auxiliares ayudan al movimiento del material y a su correcta medición
- Cuenta con dos mediciones para una doble verificación de las medidas.
- Cambiando un molde especialmente diseñado, se puede cortar al mismo tiempo , la base , la fascia y el tubo a una medida específica.

Silhouette
Ecolux
Shangeri-la
Tripla shade

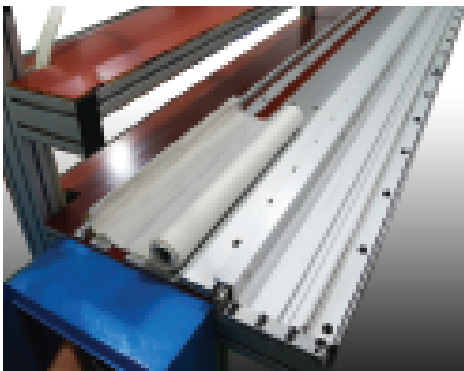
Assembling & Inspection Table

TSAT

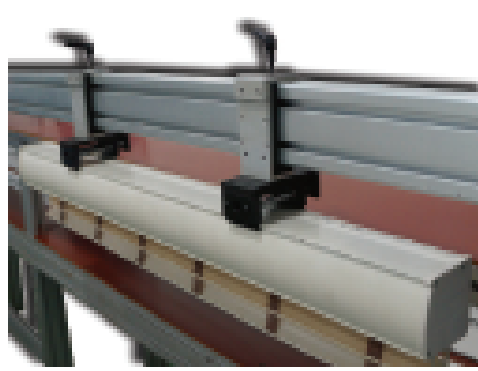
Elementos principales



Main Parts



Assembling Board



Multy Size Catcher



Inspecting Light Box

Specification

Product No.	TSAT
Type	Hanger / Motor
Size	3000 Width
Weight	200 kg
Electric Require	Single Phase

Description

- This Amazing Assembling Table helps to produce the [Silhouette, Ecolux, Shangri-la, and Tripla shade] that most difficult blind to assembling by very easy and fast. (by 5 mins)
 - Support where the worker checks if a finished blind leans to one side and if there are any defect in the production or not, after completing the production of a venetian blind.
 - The worker can complete the finishing touches at the lower part of a blind after hanging the blind weaved with thread on the machine.
 - It is operated by stepping on two electrically powered foot valves. (UP & DOWN)
 - Equipped with a low-noise motor.
 - Equipped with a movement sensor, it automatically stops at fixed heights.
 - Since it is a 3D box type, the machine does not shake when it goes up or down.
 - This product can be tailor-made taking into account the factory ceiling height into consideration.
-
- Esta asombrosa mesa de ensamble ayuda a producir (Silhouette, Ecolux, Shangri-la, Tramonto y Triple Shade) en un tiempo de 5 min.
 - Ayuda a verificar si la persiana enrolla de manera perfecta una vez ensamblada y detecta de forma práctica y sencilla si esta tiende a irse para algun lado cuando enrolla.
 - Es operada por valvulas de pedal.
 - El trabajador puede terminar los últimos detalles a una altura conveniente y cómoda.
 - Equipada con motores silenciosos.
 - Equipada con sensores de movimiento que detienen y fijan la altura del elevador.
 - Esta mesa esta libre de vibraciones ya que su estructura es tridimensional.
 - Esta mesa puede ser fabricada a las medidas que el cliente requiera según sus necesidades.

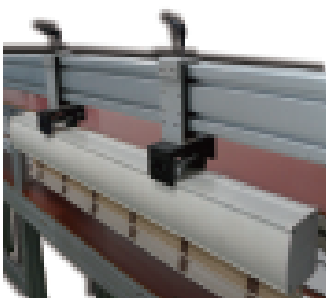
Inspection Hoist - Single / Double Type

Elevador de inspección de torre y de porteria

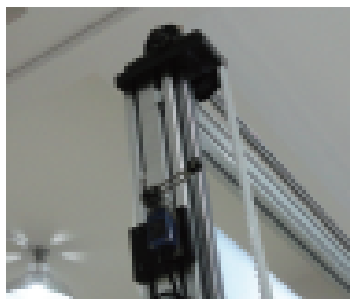
IH-S / IH-D



Main Parts



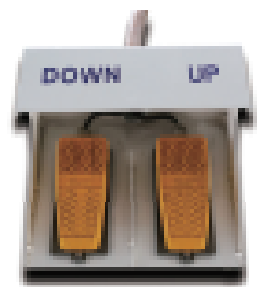
Multipurpose catcher



Hanger Move Sensor



Light Box for Inspection



Foot Belb (Up & Down)

Operating Flow



Specification

Product No.	IH-S / IH-D
Type	Hanger / Motor
Size	Customized Size
Weight	250 kg
Electric Require	Single Phase

Description

- Support where the worker checks if a finished blind leans to one side and if there are any defect in the production or not, after completing the production of a venetian blind.
- The worker can complete the finishing touches at the lower part of a blind after hanging the blind weaved with thread on the machine.
- It is operated by stepping on two electrically powered foot valves. (UP & DOWN)
- Equipped with a low-noise motor.
- Equipped with a movement sensor, it automatically stops at fixed heights.
- Since it is a 3D box type, the machine does not shake when it goes up or down.
- Since it uses two supports; one in front and the other in the back, the worker can hang 4~8 sets of blinds at a time.
- This product can be tailor-made taking into account the factory ceiling height into consideration.

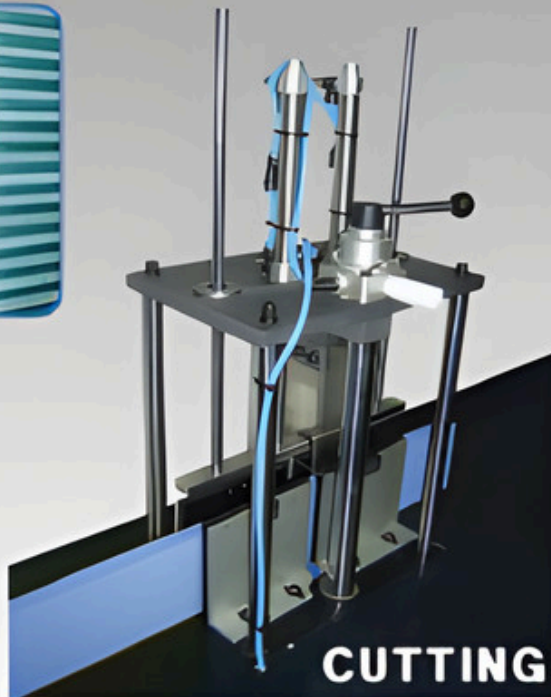
- Soporte para hacer la inspección detallada de defectos posibles en una persiana terminada.
- El operador puede hacer el terminado de la persiana en el elevador fácilmente.
- Se opera mediante dos válvulas eléctricas de pedal (subir y bajar).
- Equipada con motor silencioso.
- Se pueden fijar diferentes alturas con su sensor de movimiento.
- Por su estructura 3D, el elevador no vibra en la operación.
- Es posible hacer la revisión de 4 a 8 persianas a la vez.
- Es posible hacer el elevador a la medida de las necesidades del cliente.

Honeycomb & Pleated Shade Cutting / Drilling MC

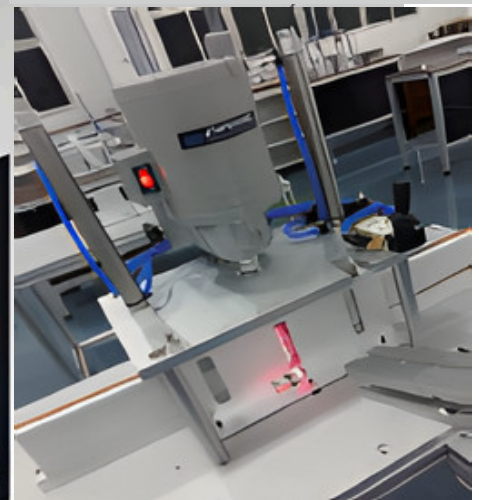
Cortadora y perforadora de persiana celular

PHS-H / PHS-P

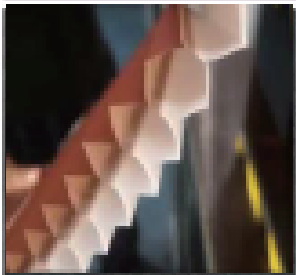
25 years



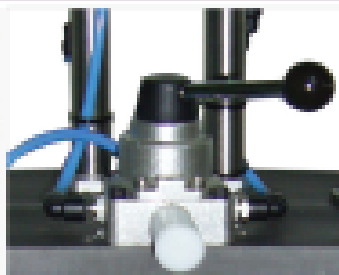
Pipe Type Drilling
φ 4mm / 12cm Drill



Main Parts



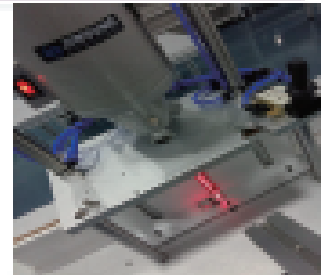
Clean & Straight Cut



Slinder Lever (Noise free)



Automatic Centering



Automatic Punching

Honeycomb & Pleated Blind



Specification

Product No.	PHS-H / PHS-P
Type	Cutting / Air Compressor
Size	1000 * 400 * 1500(h)
Weight	80 kg
Electric Require	Pneumatic System

Description

- This machine cuts and punches fabrics for Honeycomb & Pleated Blind.
 - As a pneumatic system, it uses a valve to press the cutting area of fabrics swiftly and cleanly.
 - Uses a vertically falling knife made of high-strength H.S.S.(high speed steel)
 - As it uses a foot valve, it can cut fabrics easily and one movement.
 - The cut section is very clean and does not lean to one side.
 - Can be used quite freely regardless of the thickness of fabrics.
 - Can punch fabrics at one swoop and the punched areas are uniform.
-
- Esta maquina corta y perfora telas de persiana celular y plisada.
 - Sistema neumático. Realiza el corte de forma veloz y precisa .
 - Utiliza una navaja cortadora vertical de alta precisión y con acero especial de alta velocidad.
 - Puede realizar el corte en un solo movimiento gracias a su válvula de pedal.
 - El corte vertical es preciso y no tiene desplazamiento a ningún lado.
 - Puede ser usada con cualquier tipo de tela celular o plisada sin importar el espesor de esta.
 - Perfora las telas en un solo accionamiento y la perforación queda limpia y precisa.

Fully Automatic Wood Venetian Blind Machine

Maquina automática para persiana de madera

JSWA 2400



Main Parts



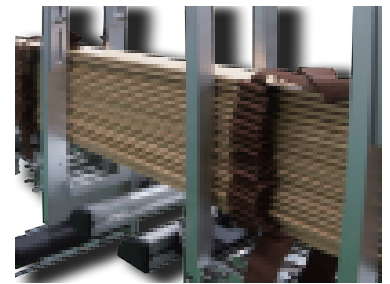
Control Box



Clean Punching

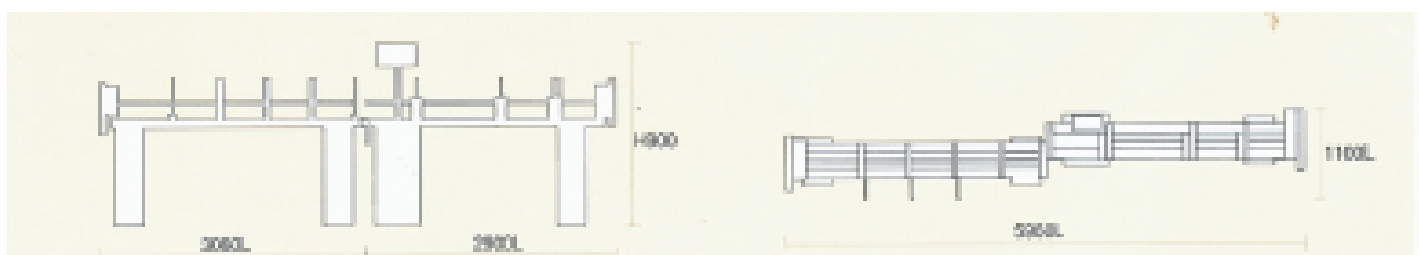


Punching Part



Ladder-Type Threads and Taping Work

Technical Graphics



Specification

Product No.	JSWA 2400.
Type	Punching, Threading / Pneumatic
Size	5960 * 1100 * 900(h)
Weight	500 kg
Electric Require	Single Phase 220V

Description

- Fully automatic wood venetian blind punching and thread-assembling device.
- The maximum process length of wood slat is 2,400mm.
- As standard, it is equipped with 5 pieces of slat punching heads and a thread assembling device. (Possible to extend the length of the machine and add heads)
- Input the size of punching on the touch screen and set the distance between the punching and assembling devices as indicated on the screen. (Not like other manufactures' machines, we do not need to calculate the distance, using a calculator separately and inconveniently.)
- It is possible to adjust working speed.
- On the basis of 50 pieces of slats, the work from punching through to thread assembling can be completed in only two minutes.
- Regardless of the materials of wood slats, the qualities of products are uniform. (Include PVC slats)
- Easy to check the length and quantity of slats while producing.
- Possible to only assemble automatically without the punching process at the semi-automatic mode.

- Sistema de ensamblado y perforado automático para persiana horizontal de madera
- Longitud máxima de tableta 2,400 mm
- Configuración básica : 5 estaciones de perforado y tejido de tabletas
(es posible extender la longitud de la máquina y aumentar estaciones)
- Se captura en la pantalla solamente el tamaño a perforar y la distancia entre perforaciones y la máquina automáticamente calcula el resto y hace el trabajo (no es necesario hacer esos tardados e inconvenientes cálculos por fuera)
- Velocidad de trabajo ajustable
- Perforación y tejido de 50 tabletas en tan solo 2 minutos
- Independientemente del material de la tableta de madera o PVC estas serán uniformes.
- Se puede checar la cantidad y longitud de las tabletas muy fácilmente mientras la máquina produce.
- Es posible elegir modo semiautomático en donde solo teje sin perforar.

Wood Venetian Slat Cutting Table

Cortadora de tabletas de madera

WPC 50



Main Parts



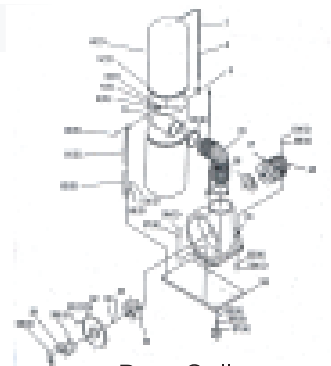
Hand Lever



Slat Fix Bar



Saw Blade (Dual Saw)



Dust Collector

Slat Cutting Flow



Specification

Product No.	WPC 50
Type	Cutting / Pneumatic
Size	3700 * 700 * 850(h)
Weight	200 Kg
Electric Require	Single Phase 220V

Description

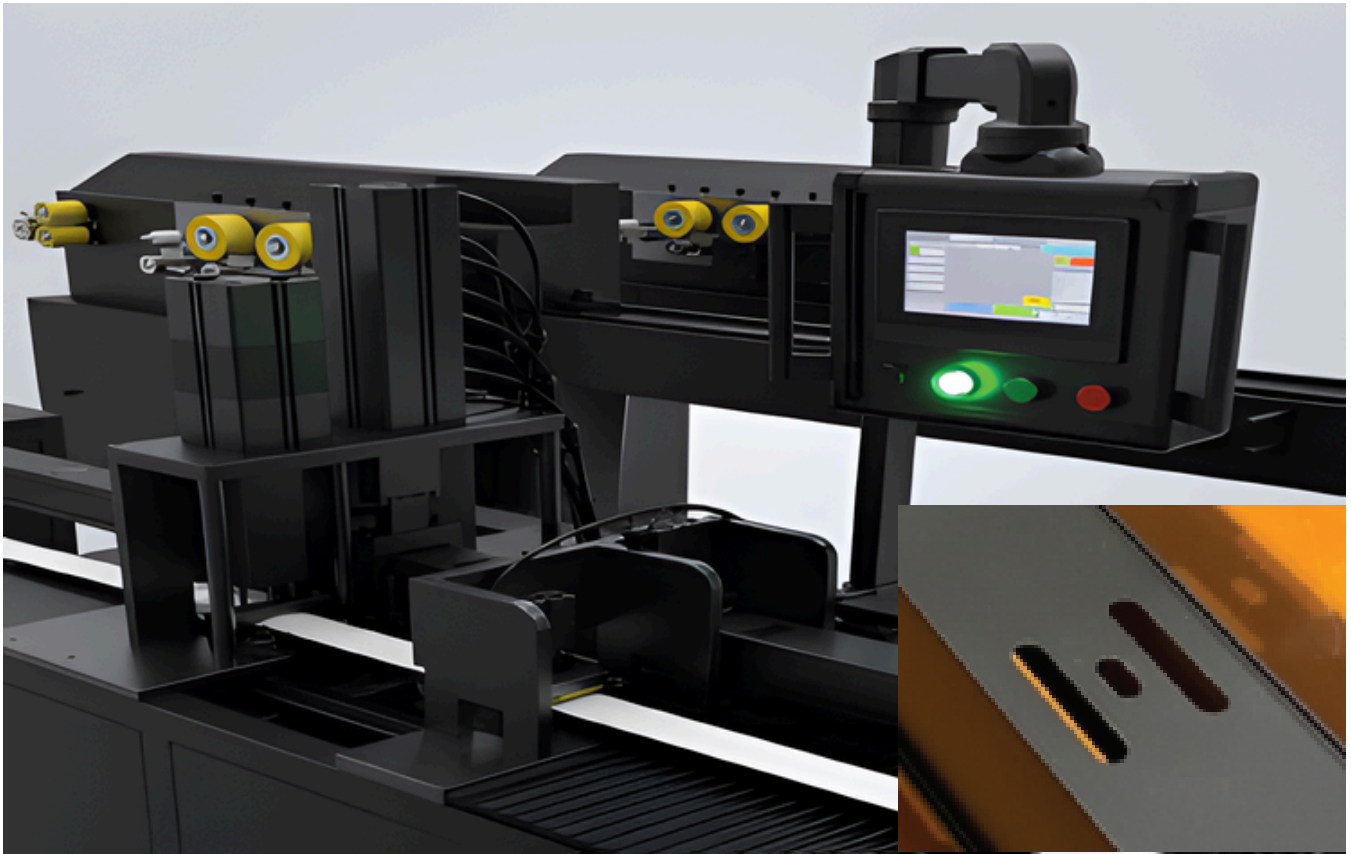
- Cleanly cuts wood slats to their required lengths before punching and assembling.
 - It is possible to cut all kinds of wood materials.(Include PVC or Faux wood Slat)
 - The cross section formed by cutting is smooth and neat.
 - Operated by stepping on the foot valve.
 - It is possible to cut 50 slats at a time to the maximum.
 - It is equipped with a low-noise dust collector,
collect all dust and sawdust generated at the time of cutting.
 - Uses a 12-inch 120-tooth super-hard saw blade.
 - Supplied with a saw blade which is exclusively used for PVC slats.
 - By using a saw blade for aluminum and slow down the cutting speed a little bit,
you can also cut simple aluminum pipes.
-
- Cortes de tableta limpios a las longitudes exactas requeridas previo a su perforado y ensamblado
 - Corta todos los tipos de madera y también PVC o PVC espumado
 - El corte transversal es suave y preciso
 - Se opera desde un control de pie
 - Corta hasta 50 tabletas a la vez
 - Está equipada con un colector de polvos silencioso
(recolecta el polvo de loa sierra en el momento del corte)
 - Cuenta con una disco de corte exclusivo para tabletas de PVC
 - Es posible también cortar tubos de aluminio reduciendo un poco la velocidad y usando un disco para corte de aluminio

CNC Head / Bottom Rail Punching, Cutting, Drilling MC

Máquina de punzonado, corte y taladrado

CNC para rieles superiores e inferiores.

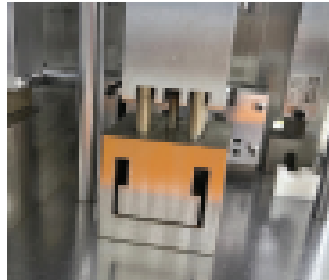
RCP



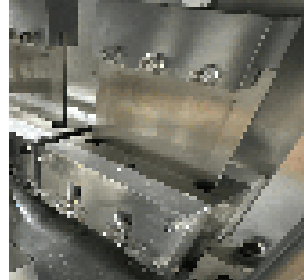
Main Parts



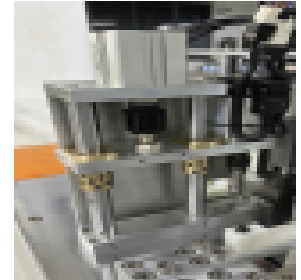
CNC Automatic System



Punching Die

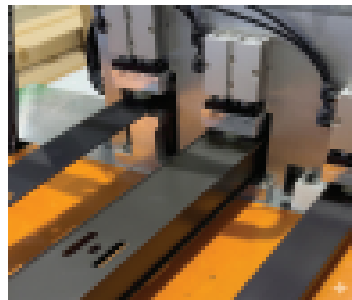


Cutting Die(H.S.S)



Automatic Drill

Working Flow



Specification

Product No.	RCP
Type	Punching / Motor
Size	2500 * 400 *1300 (h)
Weight	80 kg
Electric Require	3 Phase

Description

- This is a machine which punches inserting holes for thread and control string on the head rail box of wood blinds.
- Operated by stepping on the electrically-powered foot valve.
- It can operate at fixed intervals while moving rails.
- The punched sections are very smooth and tidy.
- It is possible to use the machine for a long time at once as it uses specially treated moulds.
- Esta máquina realiza el perforado del cabezal para el cordón y la escalerilla de la persiana de madera
- Operada desde una válvula de pie.
- Es posible operarla a intervalos fijos mientras los rieles se procesan.
- La sección de perforado es muy suave y precisa
- La maquina es de uso industrial por lo que se puede operar por largos periodos de trabajo continuo.

Fully Automatic Aluminum Venetian Blind MC

Maquina automática para persiana horizontal de aluminio

JSAA 2400



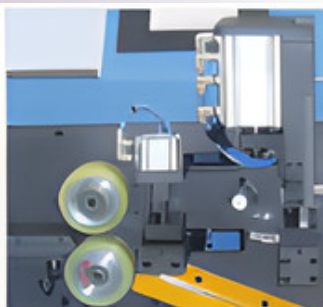
Main Parts



Control Box Display



Forming Work

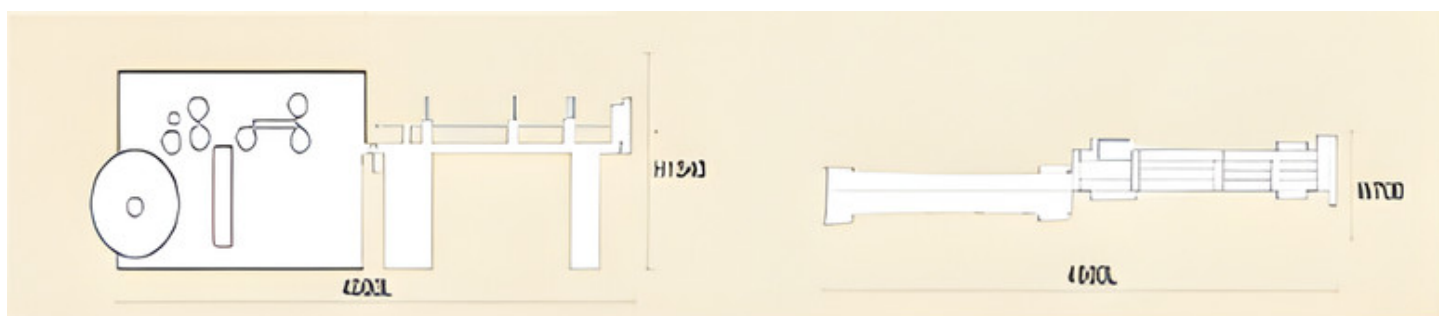


Punching & Cutting Work



Threading Work

Technical Graphics



Specification

Product No.	JSAA 2400
Type	Forming, Punching, Cutting, and Threading
Size	4000 * 700 * 1340(h)
Weight	400kg
Electric Require	3 Phase

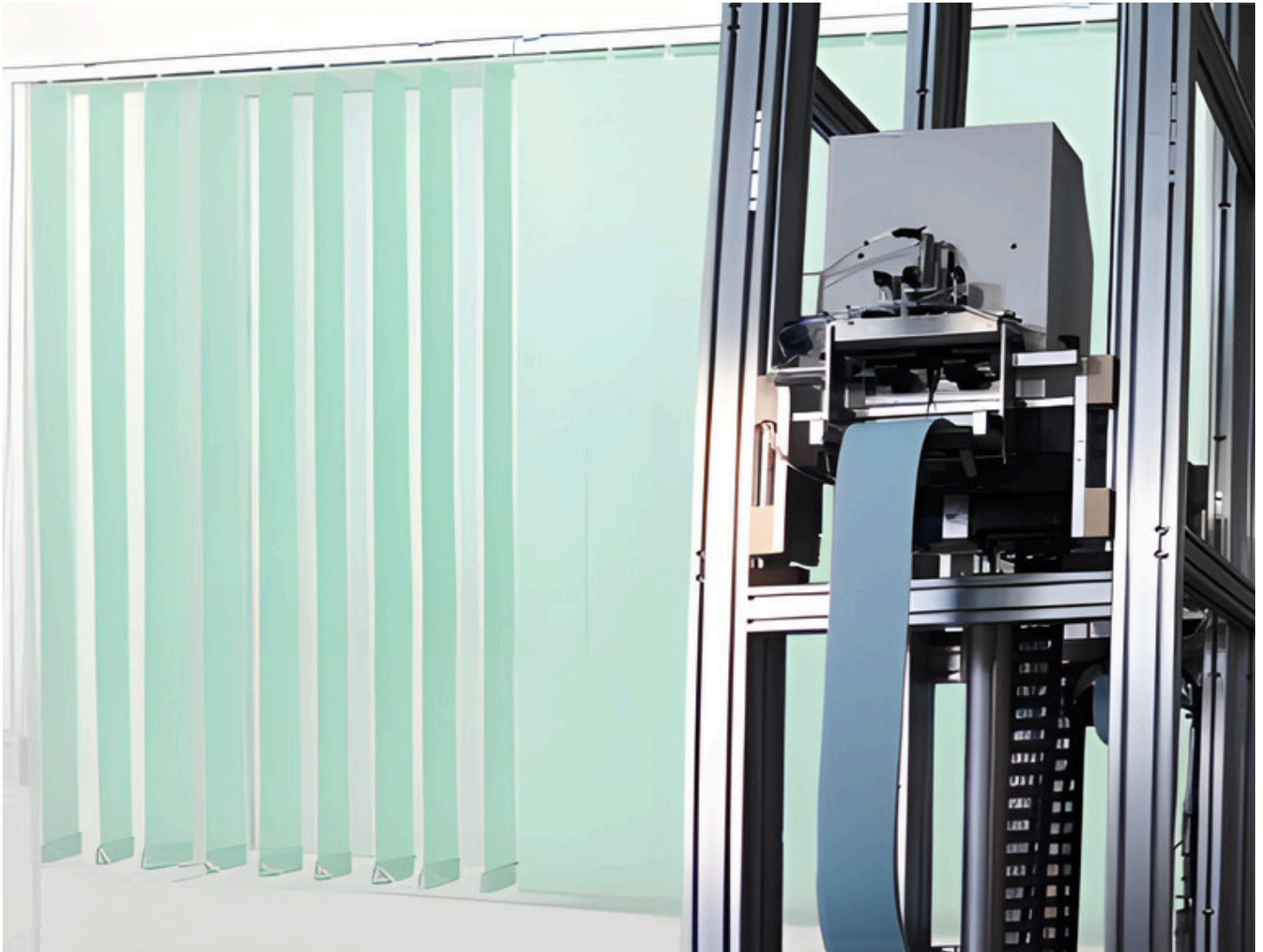
Description

- This machine is used for the Fully automatic forming, punching, and cutting and Thred-assembling of Aluminum venetian blinds.
 - As standard, it is equipped with 5 thread-assembling devices.
(It is possible to extend the length of the machine and add heads)
 - Input the size of punching on the touch screen and set the distance between the assembling devices as indicated on the screen.
(We do not need to calculate the distance)
 - It is possible to adjust the margins at both ends of slats.
 - On the basis of 30 slats, the work from forming, punching, cutting through to thread-assembling can be completed in one minute.
 - It is easy to check the length and quantity of slats which are under production.
 - As a sample slat producing function, it can easily make several short pieces of slats.
 - Slats can be produced in a wide range of sizes from 15mm to 50mm.
-
- Esta maquina funciona de manera totalmente automática para formar, perforar , cortar y tejer la persiana horizontal de aluminio.
 - La versión estándar cuenta con 5 estaciones de tejido para ensamble pero puede ser incrementada.
 - Solo se captura el tamaño a perforar en la pantalla táctil y la distancia entre estaciones de ensamble y la maquina hace los cálculos necesarios.
 - Permite el ajuste de margenes en el inicio y termino de la tableta
 - El corte , perforación y ensamble de 30 tabletas puedes ser terminado en 1 minuto.
 - La revisión de longitud y número de tabletas procesadas es muy sencillo de llevar a cabo.
 - Tiene la posibilidad de sacar pequeñas muestras de tableta..
 - El rango de operación de la maquina en tamaño de tableta va de 15mm a 50 mm.

Vertical Blind Processing Machine

Máquina para proceso de persiana vertical

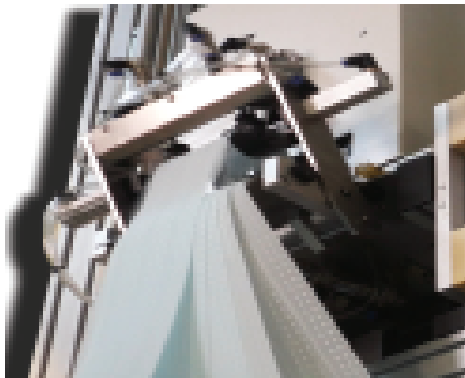
VBP-CA



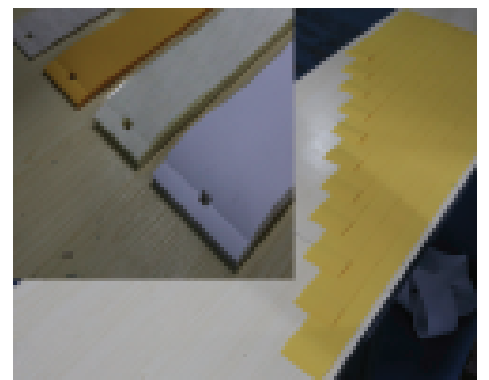
Main Parts



Fully Automatic



Autoalignment



89 / 128 mm

Specification

Product No.	VBP-CA
Type	Computerized Version
Size	1500 * 1500 * 2500(h)
Weight	250 kg
Electric Require	Pneumatic

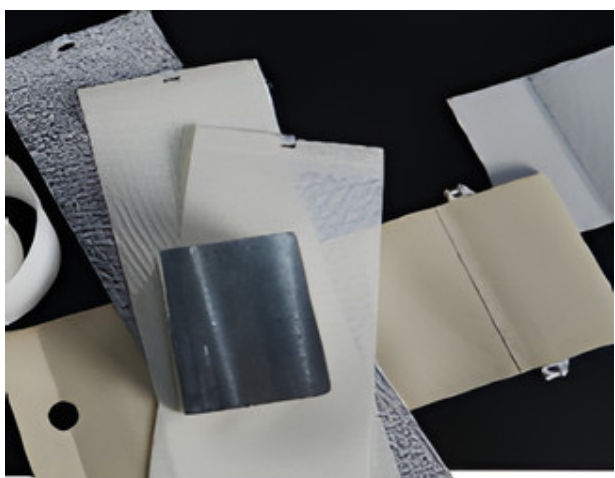
Description

- Specially designed mould provides the Cutting, Punching and Folding all process at once.
- With Computerized system, Automatically calculate the defined size when input the Actual size of the window or glass wall.
- Automatically calculate the overlapped part of fabric, when choose the size of fabric as 89mm or 128mm.
- Automatically calculate the size of fabric and the quantity for producing, increase over 300% of working efficiency compare as manual working.
- Fabrics pull out from the machine are Straightened, Available to move on next step very quickly.
- Easy to take care and use even for beginners.
- Available to focus on other job while machine is operating.
- El molde especialmente diseñado proporciona el corte de tela , punzonado y plegado todo el proceso a la vez.
- Con el sistema computarizado, calcula automáticamente el tamaño definido ingresando solo el tamaño real de la ventana.
- Calcula automáticamente la parte superpuesta de la tela, cuando se elija el tamaño de tela como 89mm o 128mm.
- Calcula automáticamente el tamaño de la tela y la cantidad para producir, aumentando más del 300% de la eficacia de funcionamiento comparada con un trabajo manual.
- Las telas se alimentan y enderezan por la máquina automáticamente para cada paso del proceso.
- Fácil de mantener y utilizar incluso para principiantes.
- Ideal para enfocarse en otro trabajo mientras la máquina está funcionando.

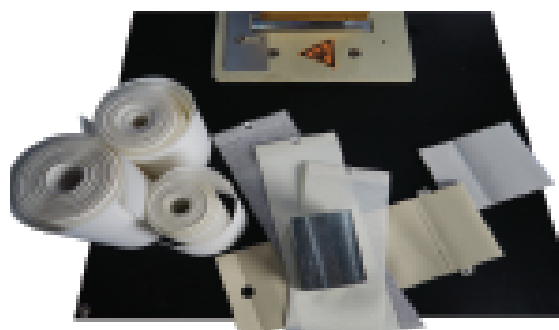
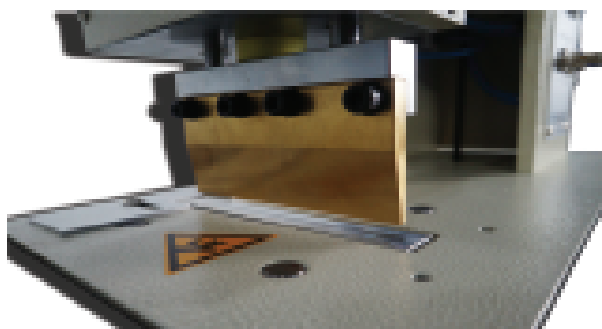
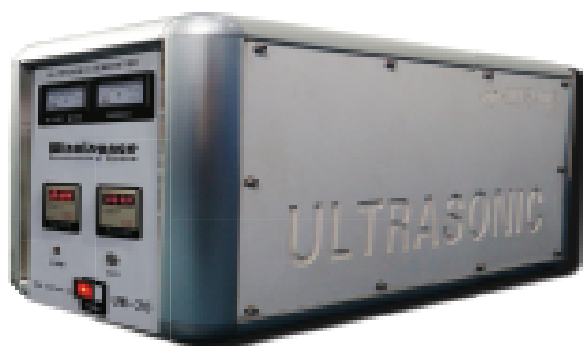
Vertical Blind Welding Machine

Selladora de tela vertical

VBW



Main Parts



Specification

Product No.	VBW
Type	Welder / Ultrasonic
Size	110 * 50 * 120
Weight	100 kg
Electric Require	Single Phase

Description

- Strong and Stable Ultrasonic system is complete the welding by very short time within 1 sec.
 - Through the Touch Screen, can control the Welding and Cooling Time.
 - Table Structure is suitable and convenient to long term work.
 - Welding part is very Strong and form is last longer.
 - Easy to take care and use even for beginners.
-
- Fuerte y estable sistema ultrasónico de soldadura para un proceso rápido y seguro desde 1 seg.
 - A través de la pantalla táctil, puede controlar el tiempo de soldadura y enfriamiento.
 - La estructura de la mesa es robusta y conveniente para trabajo a largo plazo.
 - La pieza de soldado es muy fuerte y duradera.
 - Fácil de mantener y utilizar incluso para principiantes.

Conveyor - Automatic Fabric Supplier

Automática transportadora de rollos textiles

FC-A / FC-B

Storage
& Supply



Circulating Fabric Supply System

Main Parts



Conveyor- Arch Type



Conveyor- Box Type



Fabric Roller

Specification

Product No.	FC-A / FC-B
Type	Circulating Supplier
Size	Customized Size
Weight	-
Electric Require	3 Phase

Description

- This is very useful for Fabric Supplying System.
- Automatic Supply System helps to reduce the time for moving the fabrics each time. (Raise up the working speed)
- Structure of Conveyor improve utilization rate of space.
Storage (80~100 Rolls of Fabrics on the 3*4m of Box Type)
Storage (100~120 Rolls of Fabrics on the 7m of Arch Type)
- Fabric Roller help to fix the position of fabric and rolling smoothly.
- Sistema muy util para abastecimiento de telas en rollo
- Este sistema automático ayuda a reducir los tiempos de operación en el movimiento de las telas. (aumenta la productividad)
- Este sistema optimiza el ahorro en espacio.
(almacena de 80~100 rollos de tela en 3*4 mts tamaño de la base)
(almacena de 100~120 rollos de tela en 7 mts tamaño de apellido)
- El sistema ayuda a que se fije la posición de la tela suavemente y de forma precisa.

Code String Welding Machine

Soldadora de cordón para persiana

CSWM



Operating Flow

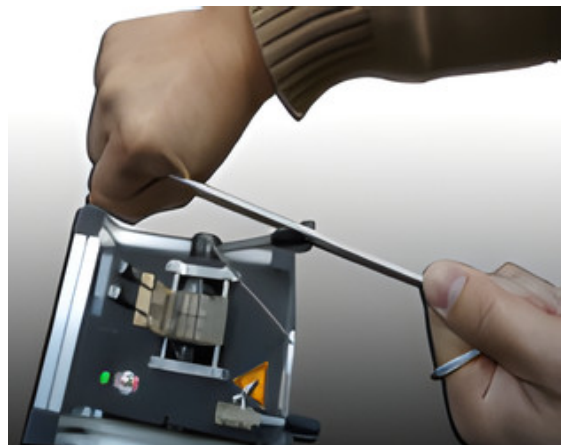
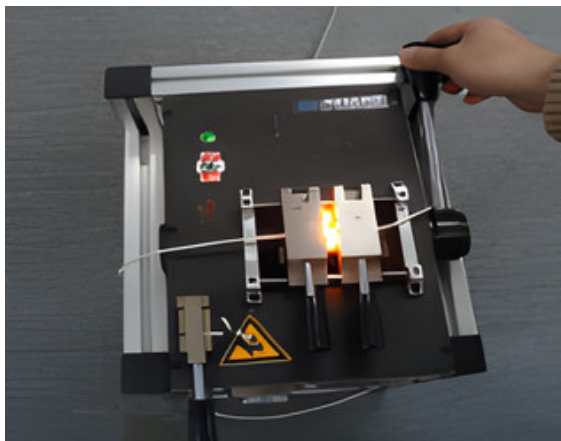


Specification

Product No.	CSWM
Type	Welding MC / Heater
Size	1000*400*1200mm
Weight	20 kg
Electric Require	Single Phase

Description

- It's very easy and clean cutting.
 - Perfect Fusing without sealing trace.
 - Easy to change the heater's temperature.
 - It can bear over 30kg.
-
- Su operación es muy sencilla y los resultados son precisos y lim pios.
 - Fisión perfecta sin dejar rastro de sellado.
 - Fácil de cambiar la temperatura de operación.
 - Las uniones pueden soportar mas de 30 kg.



JEONG & MEPPELINK L.L.C

PRECISION MACHINERY · ZEELAND, MICHIGAN

Randy Meppelink

Office

+1 (616) 329-1124

Email

randy@jm-usa.com

Address

10702 Chicago Drive
Zeeland, Michigan 49464, USA

Sehun Jeong

Email

sehun@jm-usa.com

Global Plants

Factory & headquarters in
P.R.C and the Republic of Korea

www.jm-usa.com

Excellent choice for automation solutions.