

Premium Quality Products  
Helpful Friendly Services

Productos de Primera Calidad  
Servicios de Ayuda Amistosos

# 瓦楞纸板输送带 CORRUGATOR BELTS MANTAS CORRUGADORAS



广州星敬机械设备有限公司  
Guangzhou Sun-Jump Machinery Equipment Co., Ltd.

[www.sunjump.cn](http://www.sunjump.cn)

 Spanish



## Conocimiento De Sun-Jump

### EL LIDERAZGO EN FABRICACION DE LA LONA CORRUGADORA

Con mas de 20 Años liderando la industria de corrugado y con un equipo dedicado a estar informado y al tanto de las tendencias de la tecnología. Sun-Jump tiene la experiencia de trabajo para usted y para ayudarle a crear una mejor calidad en cartones al más bajo costo de fabricación.

Como líder en la fabricación de bandas de corrugado y fabricas industriales, Sun-Jump se enorgullece de ser el numero 1 de China en bandas de corrugado con nuestra legendaria serie SD9.8 la cual ha probado ser una de las mas confiables y duraderas en cuanto a bandas de corrugado en el planeta. Hemos hecho y distribuido miles de bandas de corrugado por todo el mundo desde 1998 cuando en ese entonces solo éramos una fabrica de tejido duro.

Mientras que Sun Jump ha crecido con una sofisticada operación, no hemos olvidado los elementos clave que resultan en la formación de nuestra marca

**Confianza: en nuestra calidad y nuestra gente.**

**Valor: Valores extra de nuestros clientes.**

**Servicio: extraordinarios servicios que satisfacen y exceden las expectativas del cliente.**

Le agradecemos su consideracion de Sun-Jump lona corrugadora tambien anhelamos la oportunidad el provecho y enriquisimiento suyo, por conocer, probar y encaracerla.





## About Sun-Jump



UK Inglés

### A Leading Manufacturer of Corrugator Belts.

With over two decades leading the corrugated industry and a team dedicated to staying informed and ahead of technology trends. Sun-Jump has the expertise to work for you and help you make better quality cardboards and cartons at lower manufacturing cost.

As a leading manufacturer of corrugator belts and industrial fabrics, Sun-Jump proudly has been China's 1st name in corrugator belts with our legendary SD9.8 series that has proven to be one of the most dependable and durable corrugator belts on the planet. We have been making and distributing thousands of corrugator belts worldwide since 1998 when we were just a heavy woven textile manufacturer.

While Sun Jump has grown to be a sophisticated operation, we have never forgotten the key elements that resulted in the formation of the brand.

**Trust: from the quality and our people.**

**Value: extra values to customers.**

**Service: outstanding services to meet or exceed customers' expectation.**

We thank you for considering Sun-Jump products, and look forward to continuously providing highly dependable, durable and high quality corrugator belts at the best customer value for the years to come.

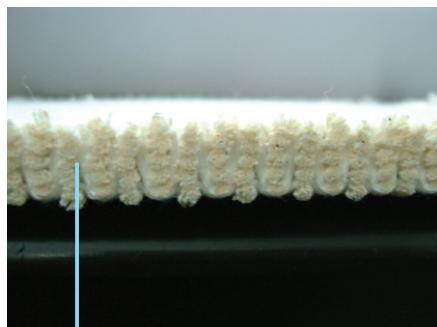


# SD9.8X/RE Corrugator Belts Mantas Corrugadoras

Top Quality  
高端品质

## A perfect blend of Toughness and Permeability

Blended Woven: Cotton, Synthetic, and IFDY  
Mezcla de Tejido: Algodón, Sintético, e IFDY



Blended Woven  
Mezcla de Tejido



Lead time: 40 days  
Tiempo de espera: 40 días

### Better Features Better Technology Best Value

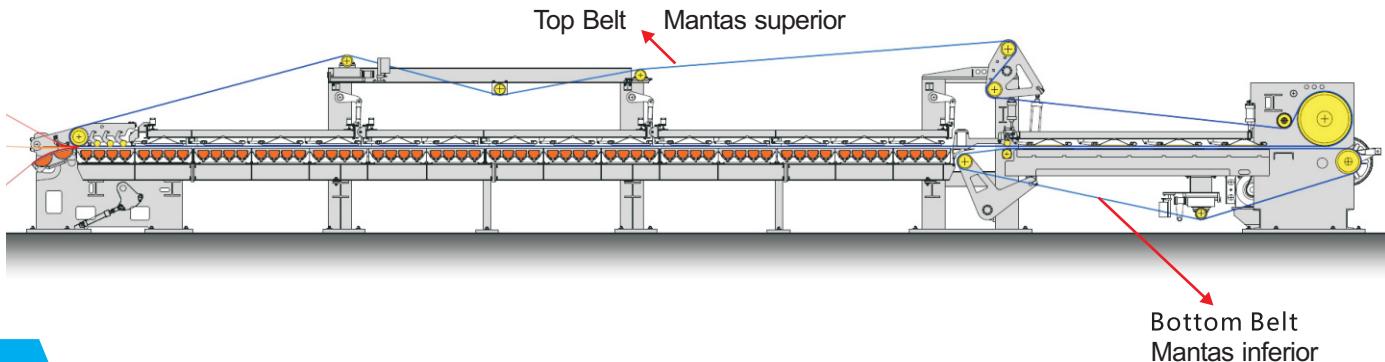
In the manufacture of SD9.8X/RE Belts, natural cotton fibers for the inner ply are carefully selected by the most experienced engineers of the heavy technical fabrics industry, with strength and hygroscopic properties in mind. Only extremely high grade, heat and wear resistant polyester fibers are used.

The SD9.8X/RE woven belts exchange water vapor at a very high rate. This helps increase running speeds, improve bonding quality and get rid of electrostatic charge.

Precise pre-stretching and thermofixing (heat setting) follow the completion of production. These technically delicate procedures prevent belt stretching and shrinking in the corrugating line, and insure that the dimensional stability of the belt remains well less than +/-0.8% during the life of the belt.

As a result of the manufacture and treatment of the above, SD9.8X/RE belts are guaranteed to perform at least as long as any previously used belt, because they are:a) more durable, b) more dependable, c) track perfectly d) run with less tension, e) easiest of any to clean etc.

Your mill will benefit when purchasing Sun-Jump SD9.8 belts, because they are priced to be competitive, and command the best production ratio per dollar cost (million square feet board/\$).





# SD9.8X/RE

## Corrugator Belts

## Mantas Corrugadoras

### Advantages Ventajas

- High permeability, fast moisture absorption & release  
Alta permeabilidad, Rapida absorcion y escape de la humedad.
- Dependable, Durable, longer working-life  
Muy confiable, duradera, mayor vida y larga utilidad.
- Excellent dimensional stability  
Excelente estabilidad dimensional
- Resists contamination polluting  
Resistente superior contra contaminacion y desgaste.
- Much easier to clean up and get rid of starch  
Mas facil limpiar y remover residuo de almidon.
- Maximize pulling and track perfectly  
Maximizar la traccion y seguimiento perfectamente



### Benefits

- High quality cardboards
- Improve production speeds
- Less consumption of heat and energy
- Totally antistatic
- Less downtime

### Features Características

- 5-layer woven fabric  
5 pliegos de fibras entrelazadas microscopicamente.
- Composition: 40% cotton yarn, 50% synthetic and 10% IFDY  
Compuesto: 40% algodon, 50% fibras sinteticas, y 10% IFDY.
- Chemical treatment  
Tratamiento contra quimicos
- Pre-stretching & shrunk and thermofixing  
Pre-estiramiento y encogido
- Skid-proof woven surface  
Superficie antidesbalosa.



### Beneficios

- Producir lamina de carton superior.
- Habilitar altas velocidades de produccion.
- Ahorro de gastos y energia.
- Totalmente antiestatica (menos friccion y mejor traccion).
- Ahorro de tiempo en produccion.

### Specification

Weight: 7.5kg/m<sup>2</sup>  
Width:600mm--2700mm  
Thickness:9.5±0.3mm  
Seam: Clipper Fastener (Covered and Protected)

### Presupuesto

Peso: 7.5kg/m<sup>2</sup>  
Anchura:600mm--2700mm  
Espesor:9.5±0.3mm  
Constura: Clipper sujetadores (cubierto y protegido)

检测项目 Testing item	计量单位 Unit	实测数据 Actual data	实验方法 Testing method
公定质量 Weight	g/m <sup>2</sup>	7956	Gb4669
断裂强力 Line pull	经向 Vertical	N	Gb2909
	纬向 Horizontal	N	
断裂伸长度 Extending	经向 Vertical	--	Gb2909
	纬向 Horizontal	--	
强力200N 时伸长 Elongation at 200N	经向 Vertical	--	Gb2909
	纬向 Horizontal	--	
厚度 Thickness	mm	9.5-10	Gb3820
透气量 Permeability	10 <sup>-3</sup> m <sup>3</sup> /m <sup>2</sup> *sec;	平均25 Average25	Gb5453  备注: 定压为40mm Remark: pressure is 40mm
		最高32 Max32	
		最低19 Min19	

备注: 表中断裂强力, 断裂伸长率及200N时伸长值, 是在试样宽度约2CM (经向面纱14根, 纬向面纱7根) 时测得的数值。  
Remark: The above is tested with 2CM yarn (with 14 vertical & 7 horizontal threads)

Top Quality  
高端品质

## SD9.8 SERIES

### SD9.8X --- EXtreme 无极吸湿 extremely fast absorption and release of moisture Extremo Absorción y liberación de humedad extremadamente rápida

Natural cotton and high quality hygroscopic fibers inwoven.  
Application of high quality boards or high speed recommended.

Mezcla con algodón natural y fibras higroscópicas de alta calidad.  
Aplicable en cartones de alta calidad o recomendable para maquinaria de alta velocidad.

### SD9.8RE --- Reinforced Edges 铠装加强边 Special Treatment on both edges Orillas reforzadas Tratamiento especial en ambos bordes

Customized to client's particular needs in width of RE.  
Application in frequent paper width changes or hotter plates.

Creadas a la necesidad particular de cada cliente en cuanto a anchura.  
Aplicación de anchura de cartones o cuando se cambian órdenes frecuentemente, o platos más calientes.

### SD9.8Mx --- durability Max 经久耐用 Long life Maxima duracion Vida de uso duradero

Medium level of exchange of water vapor, durable.  
Application of medium to low speeds.

Absorbencia y liberación de humedad rápida, durable.  
Aplicación de medio a alta velocidad.



### Take-up/ Bridge belts Bandas Transportadoras

Climber/Take-up Belts for single facer:  
Thickness: 5-6mm  
Feature: Woven  
Composition: 100% synthetic  
Width: 600-2650mm  
Typical width available: 600mm 900mm 1200mm



## When do you need to replace a corrugator belt?

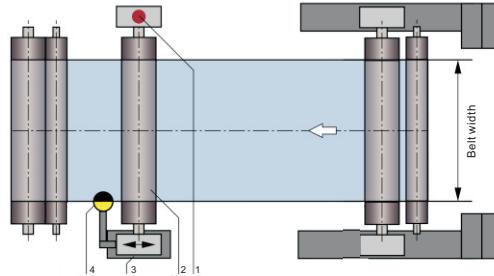
The belts life time varies with machines and operations. The below signs may tell you it's time to replace by a new corrugator belt if they are not traceable to any of other area or factors.

**Low drying ability:** A) soft and wet boards. B) bad edges. C) warp boards. D) poor bonding. E) increased edges cuttings etc.

**Belts got rot or worn:** A) rot or raveled belt. B) belt is tight in middle but loose on edges. C) thickness difference up to 1mm (for rollers) or 1.3mm (for shoes pressures) between the middle and edges etc.

Keep spare belts all the time to avoid shut-down of corrugator in case of accident breakage of belt.

### Belt Guide Guía de Manta



1 Fixed pivot of the guiding roll; 3 Actuator of the guiding roll;  
 2 Belt guiding roll; 4 Belt edge sensor.

### Roller Lacer and Fasteners Encajado y Cierre



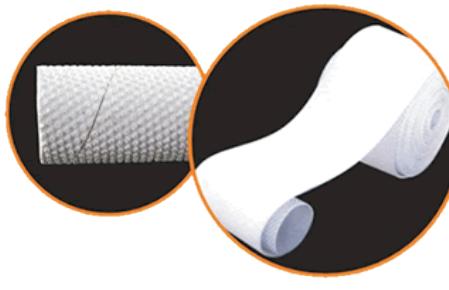
Roller Lacer      Full range of sizes  
 ■ 12"(300mm)   ■ 24"(600mm)   ■ 36"(900mm)  
 ■ 48"(1200mm)   ■ 60"(1500mm)

### Pulley Lagging



Semi-vulcanized rubber

### Recubrimiento cilindro



Cost effective

[www.sunjump.cn](http://www.sunjump.cn)

## **Guangzhou Sun-Jump – Your Corrugating Specialist**

We are a sophisticated operation dedicating to the Corrugated Industry.  
To learn more about our products ranges, please visit our website.

Somos una operación sofisticada dedica a industria del cartón corrugado.  
Para obtener más información sobre nuestras gamas de productos, visite  
nuestro sitio Web.



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