## www.qianyipack.com



# Dongguan Qianyi Packaging Products Co., Ltd

东莞市纤一包装制品有限公司











SGS



### **Company Profile**

Dongguan Qianyi Packaging Products Co.,Ltd, is a professional manufacturer in respect of simple packing products, the company insists on unity cooperation, professional production, technical creation, struggling enterprising, depending on our experienced technology, best quality, competitive price, full specifications, and good knowledge, we have won a good reputation, and our brand extending well over the country.

#### Main products

Polyester Packaging Strap covers composite cord strap,polyester woven strap, bonded strap, woven lashing,PET strap, PP strap and relative packaging tools include wire buckles,forged lashing buckle, clips, strapping tensioners and strapping dispenser. Packing tapes covers Bopp tape, double-sided adhesive tape,masking tape,kraft tape,ect. PE stretch film, Packaging Machinery covers production line for manufacturing PP, PET, Composite and woven strap.

#### Market

Qianyi products have nearly 10,000 users worldwide, mainly in the United States, Sweden, India, the United Kingdom, Germany, Canada, Egypt, South Africa, Indonesia, Malaysia, Brazil, Singapore, the Netherlands, Qatar, Turkey, Mexico, Pakistan, Kazakhstan, Peru, Vietnam, Chile, Colombia, Ecuador, Puerto Rico, Argentina, Panama, Nicaragua, Guatemala and other countries and regions.

#### Certification

The reason why we have been able to cooperate with so many partners for a long time is mainly because we continue to strengthen this relationship with high-quality products and services, and win praise and recognition from customers with diversity and customized products.

Our strapping and strapping applications have passed the EU CE certification. Under the requirements of different customers, the products have passed various performances such as TUV Rheinland Group certification. Tests such as tensile strength test, SVHC test and so on.

#### Our Vision

We aim to support the foreign companies to get high quality packaging tools with very competitive price from Chinese market smoothly by flexible & fixed steps by the cheapest cost & the most effective way.

## **Composite Cord Strap(CS/TC)**



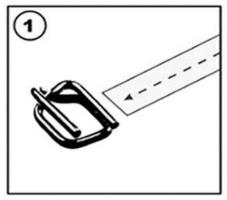
Composite Cord Strapping be recycled for it is an environment protective strapping material.

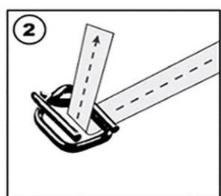
Composite cord strapping is co-extruded polyester strapping made from high tenacity polyester textile fibers. This strap composites of parallel lying polyester single threads with polypropylene encased. It is the latest development in non-metallic shipping technology and most commonly used. Made from high tenacity polyester filament yarns embedded in a polymer coating. Composite cord strapping is often referred to as "synthetic steel". We have 2 types for options, untwisted yarn and twisted yarn.

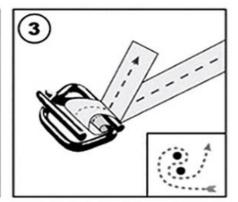
#### 13-19mm Composite Cord Strap

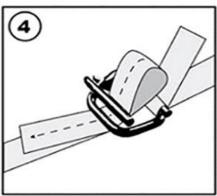
Name	Туре	Width (mm)	Length/Roll (M)		System break(daN)	Rolls per box	G.W/box (kg)	Rolls per pallet	Matching buckle
	QY-CS-L40	13	1100	230	380	2	20.9	90	13*3.3
	QY-CS-40	13	1100	300	480	2	21.7	90	13*3.3
Cor	QY-CS-L50	16	850	380	600	2	18.5	90	16*3.5
Cord composite strap	QY-CS-50	16	850	430	700	2	20.9	90	16*3.5
osite str	QY-CS-55	16	600	550	900	2	18.5	90	16*3.5
ap	QY-CS-60	19	600	500	800	2	17.7	90	19*4.0
	QY-CS-65	19	500	700	1120	2	18.4	90	19*4.0
	QY-CS-69	19	450	880	1400	2	19.9	90	19*4.5

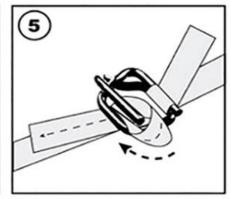
## Operation steps with wire buckle

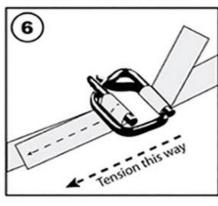












Buckle-free type



**Buckle tension** 



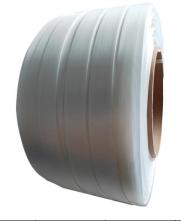






## 25-32mm Heavy-duty Cord Strap







Name	Туре	Width (mm)	Length/roll (M)		System break(daN)	Rolls per box	G.W/box (kg)	Rolls per pallet	Matching buckle
	QY-CS-85	25	500	950	1520	2	22.65	90	25*5.0
	QY-CS-86	25	450	1050	1760	2	22.85	90	25*5.0
Composite	QY-CS-105	32	300	1600	2600	2	22.7	90	32*7.0
ite Strap	QY-CS-105S	32	250	1600	2600	2	19.2	90	32*7.0
р	QY-CS-106	32	230	1600	2600	2	17.6	90	32*7.0
	QY-TC-105 (twist yarn)	32	230	1700	2700	2	20.0	90	32*7.0













### **Polyester Woven Strap (WS)**



Polyester woven cord strap has the added advantage of a cross-weave that prevents splitting, manufactured from the same high tenacity polyester yarn. This very flexible load securing material is sometimes preferred because of its texture.

#### **Benefits**

Can be printed with your company name or logo.

Coil weighs 1/4 the weight of steel strap coils.

Reduced failure rate compared to steel strap.

Ease of disposal.

Will not rust, stain or damage product.

No share edges to cut employees or tires.

Can be cut while under tension without the possibility of recoil injury.

Has natural shock absorption providing the ability to move without breaking.

Strap stays tight and does not loosen.

Ability to retension strap and reuse strap.

Polyester strap shrinks or expands with loads.

#### Advantages

- 1. No damage to painted surfaces.
- 2. No corrosion.
- 3. Wasy handling.
- 4. A small manageable system.
- 5. Low investment costs.
- 6. No risk of injury for shippers and consignee in using or opening the strapping.
- 7. Limited resistance against lyes and acids.
- 8. High shock buffer.

## Woven Strap Specification

Name	Model	Width (mm)	Length/roll (M)	Linear break(daN)	System break(daN)	Rolls per box	Matching buckle
	QY-WS-30	9	1500	215	340	2	9*2.3
	QY-WS-40	13	1100	380	480	2	13*3.3
	QY-WS-45	13	750	500	800	2	13*3.3
	QY-WS-50	16	850	450	720	2	16*3.5
Wov	QY-WS-55	16	600	600	960	2	16*3.5
Woven Sstrap	QY-WS-60	19	600	580	930	2	19*4.0
strap	QY-WS-65	19	500	750	1200	2	19*4.0
	QY-WS-75	19	500	1000	1600	2	19*4.5
	QY-WS-76	19	400	1300	2200	2	19*4.5
	QY-WS-85	25	500	1000	1600	2	25*6.0
	QY-WS-95	32	250	1500	2400	2	32*7.0

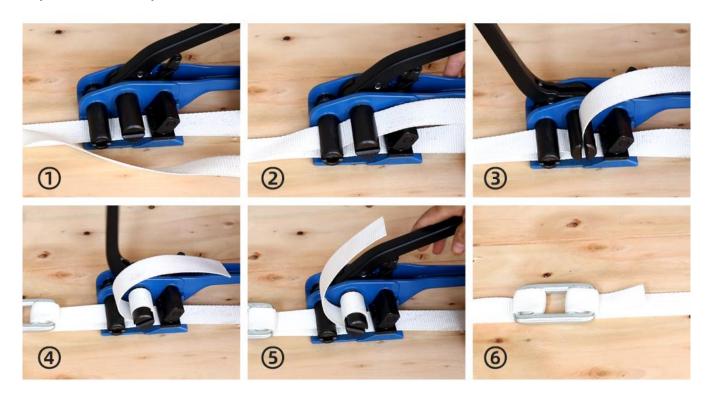
## **Bailing Woven Strap**

Name	Model	Width (mm)	Length/roll (M)	Linear break(daN)	System break(daN)	Rolls per box	Matching buckle
	QY-BS-30	9	250	215	340	4	9*2.3
Bailing	QY-BS-40	13	250	380	480	4	13*3.3
ing S	QY-BS-50	16	250	450	720	4	16*3.5
Strap	QY-BS-60	19	250	580	930	4	19*4.0
	QY-BS-85	25	200	1000	1600	4	25*4.0

## Colorful Woven Strap

Name	Model	Width (mm)	Length/roll (M)	Thickness (mm)	Linear break(daN)	Rolls per box	Color
Co	QY-CW-30	9	250	0.8	120	4	Blue/yellow/black
lorful	QY-CW-40	13	250	1.0	150	4	Blue/yellow/black
Colorful Woven	QY-CW-50	16	250	1.0	175	4	Blue/yellow/black
	QY-CW-60	19	250	1.1	200	4	Blue/yellow/black
Strap	QY-CW-85	25	200	1.2	300	4	Blue/yellow/black

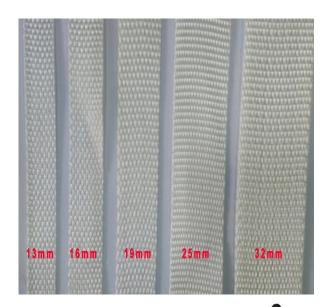
## Operation steps with tensioner



## Colors



### Other sizes









### **Heavy Duty Lashing**



Polyester woven lashing one-way cargo securing strapping has a high tensile strength from 2000 to 7500 daN. For this reason, lashing is the alternative to expensive multi-way straps, complex wooden crates bulky binding wires and sharp-edged steel strapping.

#### **Feature**

High tensile strength and Easy handling.

Certified by TUV, Suitable for all carriers.

Combinable with other cargo securing systems – e.g. dunnage bags.

One-way strapping for securing (Lashing) on flats, rail and in containers.

No risk of injury for shippers and consignees in using or opening the strapping.

Alternative to expensive ratchet straps and bulky binding wires.

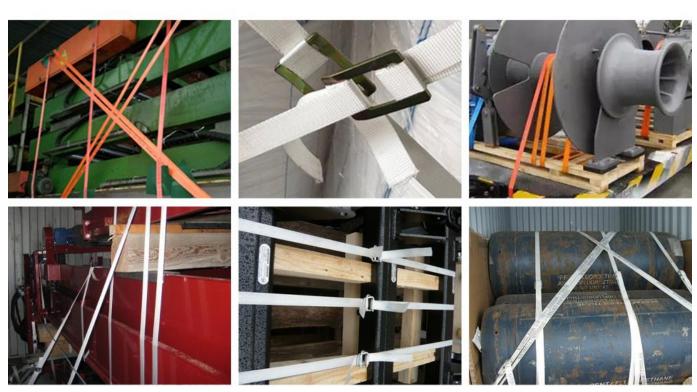
#### Advantages

- 1. The heavy-duty woven strap is cheap, environmentally friendly, soft and does not scratch the goods, and can be recycled.
- 2. The heavy-duty woven strap is used in the same way as the fiber strapping, and it can be used with steel wire packaging buckles and mesh buckles.
- 3. The heavy-duty woven strap is soft, so it can also be tied up and used for hoisting.
- 4. The heavy-duty woven strap has super tensile force and wear resistance. It has been widely used in logistics pallet packaging and open-top truck packaging.
- 5. The heavy-duty woven strap has the same advantages as the fiber strapping, it does not slip, and the tensile force is stronger than that of the fiber strapping.
- 6. A heavy-duty woven strap can replace multiple steel belts with high tensile force. Due to the light material, the heavy-duty packaging belt is longer under the same tension.
- 7. The heavy-duty woven strap is a kind of packaging strap with good tensile strength and low cost, which is very cost-effective.

## Heavy Duty Lashing Specification

Name	Model	Width (mm)	Length/roll (M)	Linear break(daN)	System break(daN)	Rolls per box	Matching buckle
	QY-LS-105	32	250	2000	3200	2	32*7.0
	QY-LS-115	32	200	2500	4000	2	32*7.0
Lashing	QY-LS-150	38	150	3500	5600	2	40*11.0
hing	QY-LS-200	40	100	5000	8000	2	40*11.0
	QY-LS-250	50	200	2500	4000	2	50*15.0
	QY-LS-500	50	100	5000	8000	2	50*15.0

## Application



## **PET Packaging Strap**





The double-sided embossing of PET strap, anti-skid texture, anti-skid and easy to fix, convenient for packaging, avoiding the sharp edges of the steel band, protecting the product from damage. The PET strap is made of pure materials, has a small extension probability, can maintain good tension and lasts longer.

The strap is made of pure polyester material, suitable for various extreme environments, resistant to high temperature and humidity, waterproof and not easy to be corroded.

PET strap can be used instead of metal packing belt to protect the safety of product transportation, more efficient and economical.

The PET strap has high flexibility, can be bent arbitrarily, is resistant to bending, is suitable for various climates, and is more convenient for packing operations.

Name	Type	Width (mm)	Thickness (mm)	Length/roll (M)	Linear break (daN)	G.W/box(kg)
	PET-1206	12	0.6	1900	260	20
	PET-1307	13	0.7	1800	300	20
	PET-1607	16	0.7	1300	380	20
PET Strap	PET-1608	16	0.8	1200	430	20
Strap	PET-1609	16	0.9	1100	160	20
	PET-1910	19	1.0	900	660	20
	PET-2510	25	1.0	600	850	20
	PET-3210	32	1.0	450	1000	20

## **PP Packaging Strap**



#### **Feature**

Simple operation. Simple and convenient operation, light use and stable quality.

Straight and easy to transmit. Raw material production, high toughness, strong tensile force, no bending belt and easy packaging.

Deep embossing. Deep embossing, prevent sliding buckle, clear grain, square shape, not easy to break, good toughness.

Excellent performance. High strength, not easy to split, no damage, no perforation, bending fatigue resistance, low density.

Good flexibility. Without the sharp edge of steel belt, the operation is simple and does not hurt hands or damage bound objects.

High quality and low price. Ultra high cost performance, stable quality and high cost performance.

#### Specification

Product Name: PP polypropylene resin new material packaging strap

Product material: PP polypropylene resin

Product color: transparent, translucent, yellow, red, green, blue, purple, white, black

Suitable scene: Cartons, ceramics, architecture, packaging, binding and fixing

Product size: 15mm wide, 1.5mm thick (other specifications can be customized)

Net weight: 10kg per roll Product length: 400m

Breaking force: About 60kg

## **Strapping Wire Buckles(BZ/BP)**



It is used as standard in combination with composite cord strap, polyester woven trap, available in width from 13 to 32mm. Galvanized buckle is for composite strap, and phosphated buckle is for woven strap.

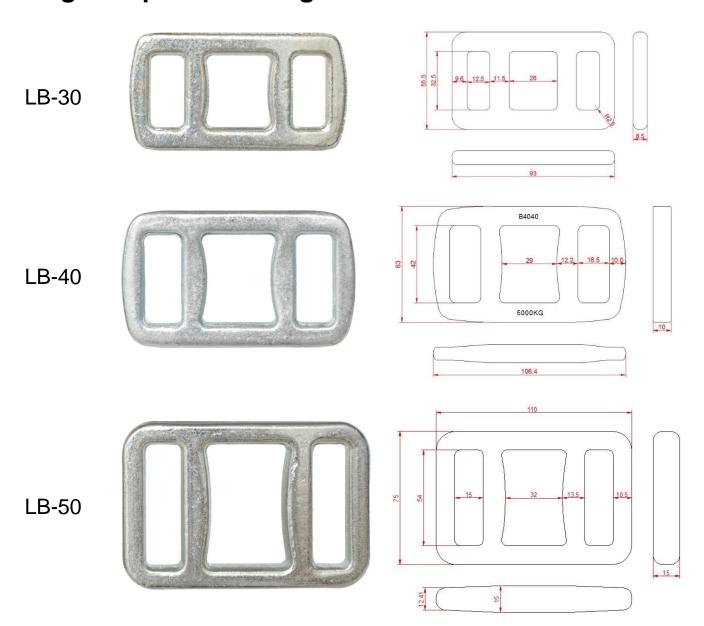
#### Galvanized

Model	Width(mm)	Wire dia.(mm)	Matching strap	Pcs per box	Cartons/pallet
QY-BZ33	13	3.3	QY-CS-40	1000	108
QY-BZ35	16	3.5	QY-CS-50	1000	92
QY-BZ40	19	4.0	QY-CS-60	1000	80
QY-BZ45	19	4.5	QY-CS-65	500	80
QY-BZ50	25	5.0	QY-CS-85	500	80
QY-BZ60	25	6.0	QY-CS-86	250	80
QY-BZ70	32	7.0	QY-CS-105	250	80

### Phosphated

Model	Width(mm)	Wire dia.(mm)	Matching strap	Pcs per box	Cartons/pallet
QY-BP33	13	3.3	QY-WS-40	1000	108
QY-BP35	16	3.5	QY-WS-50	1000	92
QY-BP40	19	4.0	QY-WS-60	1000	80
QY-BP45	19	4.5	QY-WS-65	500	80
QY-BP50	25	5.0	QY-WS-85	500	80
QY-BP60	25	6.0	QY-WS-86	250	80
QY-BP70	32	7.0	QY-WS-105	250	80

## **Forged Square Lashing Buckle**



### Specification

Name	Model	Width	Size(mm)	Pcs/box	G.W/box	Carton(mm)
Lashing buckle	QY-LB-30	32mm	93*55.5	100	20.6kg	350*260*130
	QY-LB-40	42mm	106*63	50	12.5kg	350*260*90
	QY-LB-50	54mm	110*75	50	20.5kg	350*260*90

The square mesh buckle is a high-strength strapping buckle, matched with heavy-duty strapping. The buckle is forged by large machinery and can withstand a pulling force of 3-10 tons, preventing heavy goods from moving or being damaged during transportation. It is widely used in packaging and transportation of containers, heavy machinery, glass, pipe fittings, oil drums, steel, wood, paper, chemicals, precious metal items, etc.

### **Dunnage Air Bag**



We are using high strength Kraft paper as outer layer, high separation HDPE for sealing layer. Rapid inflation system equipped with pneumatic tools, pneumatic speed greatly save, practical operation in the process of using the air movement can be finished within 30 seconds. Equipped with the tools not only can fast filling, also can quickly release air bag, air pocket repeated use is very convenient.

#### Five layers co-extrusion nylon quality raw materials

Inflatable bag is made of high quality five layers co-extrusion nylon membrane, the outermost layer PE film by using high-intensity 2 adhesive layer and PA (nylon membrane) adhesive. Using high quality nylon membrane after five layers co-extrusion can greatly increase the degree of air bag gas tightness, effect is incomparable.

#### Lining features

HDPE with good impact strength, friction resistance, resistance to puncture.

PA has good gas barrier property, effectively increase the air bag sealing performance.

Good quality five layers co-extrusion high strength nylon membrane sealing is good, does not produce poisonous gas Indirectly affect the quality of your goods.

## **Plastic Edge Protector**



### Specification

Name	Model	Thick	Weight	Pcs/box	Strap size	Weight/bag
Edge protector	19mm	3.0mm	4.4g/pcs	2000	9-19mm	9.0KG
	25mm	3.0mm	7.4g/pcs	1100	9-25mm	8.3KG
	32mm	4.0mm	17.25g/pcs	150	9-32mm	2.8KG

## **Black Steel Bailing Wire**



Size	Inner Dia.	Outer dia.	Height	Weight/roll
3.5mm	180mm	300mm	150mm	45KG/roll

This bailing wire is applied to binding waste or recycled items.

## **Strapping Tensioner**

#### Composite Strapping Tensioner

Weight	1.3 kg
Max force	1000 kg
Act way	manual
Buckle	strapping buckle
Band size	9, 13, 16, 19, 25 mm

#### Woven Strapping Tensioner

Weight	2.4 kg
Max force	5000kg
Act way	Manual
Buckle	Strapping buckle
Band size	19, 25, 32, 40 mm

#### PET/PP Strapping Tensioning Kit

weight	2.3 kg
Max force	1000 kg
Act way	Manual
Buckle	PP, PET sealing clips
Band size	13, 16, 19 mm

#### PET Strap Tensioner (Pneumatic)

Weight	4.0 kg
Max force	2800 kg
Act way	Friction heating seal
Buckle	Buckle free
Air pressure	5-7 bar
Band size	13, 16, 19, 25 mm

#### Buckle-free Steel Strapping Tensioner

Weight	4.0 kg
Max. force	5000 kg
Act way	Semi-auto
Buckle	Buckle free
Buckle	Steel strap
Width	13, 16, 19 mm









## **Strapping Dispenser**

## Woven Strapping Dispenser

Weight	15 kg
Core dia.	60mm, 76mm
Band width	9-50mm
Application	Woven strap



## Composite Strapping Dispenser

Weight	15.5 kg
Core dia.	200mm
Width	9-50mm
Application	Composite strap



### PET Strapping Dispenser

Weight	17.8 kg
Core dia.	400mm
Strap width	9-25mm
Application	PET strap





# INNOVATIVE PACKAGING TECHNOLOGY GLOBAL DELIVERY



**WIEW MORE DETAILS** 

### DONGGUAN QIANYI PACKAGING PRODUCTS CO., LTD

Tel: +86 769 2805 5497

Mobile: +86 153 2248 7702

Email: eddie@qianyipack.com

Website: www.qianyipack.com

Alibaba: www.cnqypack.en.alibaba.com

Add: Zhongfeng Area, Niushan, Dongcheng Stree, Dongguan 523000