



LOAD STABILITY

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PALLET WRAP FILMS



Dynawrap is one of the the strongest high yielding pre-stretched palletwrap materials on the market today. Pre-stretched palletwrap can save users tonnes of waste palletwrap film, cardboard cores and cartons every year, preserving the environment and keeping costs down.

FLUSH CORE

Dynawrap Flush Core is the classic machine pre-stretched palletwrap, handles are available for manual usage*

FLUSH CORE

CODE	DESCRIPTION	THICKNESS	PALLET Qty	BOX Qty
Dyna-V6	400mm x 600 metres	6 micron	192	6
Dyna-V6L	400mm x 600 metres	6 micron	192	6
Dyna-V7	400mm x 600 metres	7 micron	288	6
Dyna-V8	400mm x 600 metres	8 micron	156	6
Dyna-V10	400mm x 500 metres	10 micron	288	6



DYNAWRAP EXTENDED CORE

Dynawrap Extended core allows the operator to grip the core extension for easy application.

EXTENDED CORE

CODE	DESCRIPTION	THICKNESS	PALLET	BOX Qty
Dyna-VX6	400mm x 600 metres extended core	6 micron	240	6
Dyna-VX7	400mm x 600 metres extended core	7 micron	240	6
Dyna-VX6L	400mm x 600 metres extended core	6 micron	240	6
Dyna-VX8	400mm x 600 metres extended core	8 micron	192	6



DYNAWRAP CORELESS

Dynawrap Coreless is the ultimate environmentally friendly product. With a unique manufacturing process, the film is wound without a core and is applied with a reusable dispenser, eliminating cardboard and 'end of roll' wastage.

DYNAWRAP CORELESS

CODE	DESCRIPTION	THICKNESS	PALLET	BOX Qty
Dyna-CL	390mm x 600 metres	7 micron	384	4

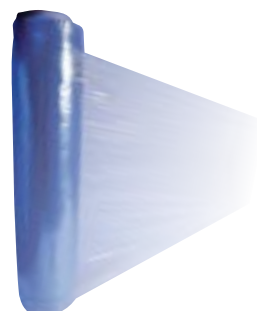


DYNA-BLUE

A blue coloured pre-stretched machine and hand palletwrap used pre-dominately in the food industry.

DYNA-BLUE FILM

CODE	DESCRIPTION	THICKNESS	PALLET	BOX Qty
DYNA-BLUE	400mm x 600 metres	6 micron	384	6



*Inserts can be requested when ordering dyna-wrap Extended Core and Dyna-Blue making it easier on the operators hands if beng applied manually.



CONVENTIONAL PALLET WRAP FILMS

Cast Hand rolls

We stock hand pallet wrap in various widths, microns and lengths. Cast hand rolls are produced to create a natural cling.

CAST HAND ROLLS

CODE	WIDTH	THICKNESS	LENGTH (m)	BOX Qty	DESCRIPTION
RX417	400	17 micron	300	6	Clear
RX417X	400	17 micron	300	6	Clear, extended core
RX420	400	20 micron	300	6	Clear
RX434	400	34 micron	200	6	Clear
RX520	500	20 micron	300	6	Clear



Blown Hand rolls

We stock hand pallet wrap in various widths, microns and lengths. Blown hand rolls are produced to make the inside stick to the surface.

BLOWN HAND ROLLS

CODE	WIDTH	THICKNESS	LENGTH (m)	BOX Qty	DESCRIPTION
BF523	500	20 micron	300	6	Clear
BF525B	500	23 micron	250	6	Black

Good puncture resistance - added tackifier to create cling



Cast Machine Rolls: 200% Stretch

Power pre-stretch film which stretches up to 200%. For use on all types of turntable machines from core brake to power pre-stretch machines.

CAST MACHINE ROLLS: 200% STRETCH

CODE	WIDTH	THICKNESS	LENGTH (m)	PALLET Qty	DESCRIPTION
510-17	500	17 micron	2000	46	Clear
510-20	500	20 micron	1700	46	Clear



Cast Machine Rolls: 250 – 300% Stretch

Power pre-stretch film which stretches between 250 and 300%. For use on all types of turntable machines.

CAST MACHINE ROLLS: 250 - 300% STRETCH

CODE	WIDTH	THICKNESS	LENGTH (m)	PALLET Qty	DESCRIPTION
550-20	500	20 micron	1700	46	Clear
550-23	500	23 micron	1500	46	Clear
550-30	500	30 micron	1200	46	Clear
545B	500	23 micron	1500	46	Black



Handiwrap

Small scale handfilm for all bundling applications. Applies quickly and easily and leaves no residue on the product.

HANDIWRAP					
CODE	WIDTH	THICKNESS	LENGTH (m)	BOX	DESCRIPTION
HWF4	100	17 micron	150	25	Clear
Q8522	100	25 micron	150	25	Black



Handiwrap Dispenser

Enables the rapid application of Handiwrap in a bundling application. Simply pushes through the core and clicks into place.

HANDIWRAP DISPENSER		
CODE	Qty	DESCRIPTION
GKN4	1	Handiwrap Handle



GKN4

Heavy Duty Dispenser

This ergonomic heavy duty dispenser has a robust tubular construction, ideal for wrapping standard core pallet stretch film.

HEAVY DUTY DISPENSER		
CODE	Qty	DESCRIPTION
HSR500	1	Heavy Duty Dispenser



Palletwrap Dispenser

Our most popular tool with an extending function to allow either 400 or 500mm core lengths. Easy to hold and to operate, the top handle winds in and out to provide tension to the unwind.

PALLETWRAP DISPENSER	
CODE	DESCRIPTION
SR500	Heavy Duty Dispenser



PALLET WRAPPING MACHINERY

Test Valley Packaging works in partnership with Aetna UK in finding the best solutions for your palletwrapping needs. We can supply:

- **Free demonstration**
- **Instalation & Training**
- **Quality UK built machines**
- **Wide range of machinery**
- **Free consultation**



About Aetna UK

Aetna UK have been established in the United Kingdom for over 20 years and in that time have become market leaders in the automatic stretch and shrink pallet wrapper production, with our Robopac manufacturing site becoming the largest stretch and shrink pallet wrapper manufacturer in the world.

Aetna carry out all our own installations as well as preventative maintenance, emergency cover, and spare parts supply on all our systems using our own UK based engineers, 7 of which are field engineers backed up by an in house service department of 4 personnel.

In total the company employ 20 personnel in the UK and offer after sales service second to none in the industry.



Contact our consultants to arrange a visit or to answer any queries between 7am and 5pm

HEAT SHRINK SYSTEMS

Heat shrunk polythene provides a very strong and secure load, and can be applied in virtually any situation. Heat is applied by the operator with a gas fuelled heat gun and the material shrinks around the load holding it in place.

Ripack 2000 Heat Gun

Code: RHG

The Ripack Heat gun is a professional tool and is highly developed to give users greater control and increased safety. The key features are:

- Double safety adjustable regulator
- Cold touch flame guard
- 8 metre hose with swivel connectors
- Very short shrinking time due to wide span of flame



Ripack 2000

Ripack 3000 Heat Gun

Code: RHG3000

The new Ripack 3000 Propane Gas Shrink System offers all the features of the 2000 model plus:-

- Ability to safely touch and rotate the nozzle
- Increased power increases productivity
- More comfort, improved handle grip
- Large suspension ring for hanging the gun from
- Comes complete with robust carry case
- Carrying case/footboard elevating the operator by 10" (27cm)
- A spare igniter is now stored in the handle and can be replaced without tools in less than a minute
- Weight of gun only 1.2kgs



Ripack 3000

Polythene Shrinkfilm Covers

This product requires a heat source to shrink and tightly wrap the pallet.

POLYTHENE SHRINKFILM COVER

CODE	FILM WIDTH	FILM THICKNESS	FORMAT	ROLL Qty
SCR15	1500/3000	150 micron /600gauge	Centre-folded film	50kg
SCR20	2000/4000	150 micron /600gauge	Centre-folded film	50kg
SPC20	1275/2300 x 2000	100micron /400gauge	Shrink covers	20 Covers



Polythene Pallet Top Covers: Black/Clear

This product is widely used to protect the top of pallets from moisture and dirt. Supplied as a perforated roll making each sheet easy to tear off by hand.

POLYTHENE PALLET TOP COVERS: BLACK/CLEAR

CODE	FILM WIDTH	FILM THICKNESS	FORMAT	ROLL Qty
MTC36BK	900/1800 perfed at 1600	30 micron /120gauge	Black pallet top covers	250
MTC36	900/1800 perfed at 1600	18 micron /72gauge	Clear pallet top covers	250
Q7986	900/1800 perfed at 1800	50 micron /200gauge	Black pallet top covers	250



POLYPROPYLENE MACHINE STRAP

Wound on a cardboard core. Suitable for all semi and fully automatic strapping machines. Resistant to abrasion, moisture, chemicals, ageing and scuffing yet flexible enough to mould over edges and rough surfaces - making it ideal for shipping and export.



POLYPROPYLENE MACHINE STRAP					
CODE	STRAP WIDTH (mm)	ROLL LENGTH (m)	BREAKING STRAIN	COLOUR	PK
TENSO1255W	12mm	3000	130 kg	White	2
TENSO1255B	12mm	3000	130 kg	Blue	2
TENSO0955B	9mm	4000	85 kg	Blue	2



Polypropylene strapping can also be printed with your message.

POLYPROPYLENE STRAPPING MACHINES

Semi-Automatic - for medium parcel volume

Polypropylene strapping provides a strong versatile load stability solution and doesn't hinder airflow movement through the load, especially important if it is fresh goods.



The Semi-Automatic machine is very simple to use with the strap being passed around the parcel, inserted into the sealer head and the machine tensions up the strap, seals and cuts to present a tight and neat band.



TB201 Semi Automatic Strapping Machine

POLYPROPYLENE HAND STRAPPING SYSTEMS

When strapping pallets, irregular sized parcels or when your demand for strapping is not constant, then hand strapping systems are able to provide a solution.

STANDARD HAND TENSIONER



CODE: P230

Strongly constructed hand tensioner which takes strap 12-16mm in width. The simple ratchet action tensions up to the level you require and holds it while a seal is put round the straps to hold in place.

HEAVY DUTY HAND TENSIONER



CODE: P380

A heavy duty hand tensioner which takes strap 12-16mm in width. Being virtually unbreakable, this tensioner works well in open yards and in areas of rough treatment.

TENSIONER & CUTTER



CODE: HDT-1319

For use with PP/PET, composite, or woven PP strap. The ratchet and cutter return to the home position after a complete cycle which enable easy threading of the next lot of strap.

Product weight: 1.94 kilos

TENSIONER & SEALER



CODE: SPC12

This tool is a tensioner and sealer and can be used with 12mm - 16mm width strapping. The tensioning and sealing is combined in one tool and it is suitable for use with polypropylene, polyester and woven polypropylene strapping, 12mm - 16mm widths.

TENSIONER, SEALER & CUTTER



CODE: 3045

Well constructed durable tool intended for heavy duty use. It has extra long handles with shaped grips and a windlass action for tensioning, sealing and cutting 12mm PP strapping. It uses 12mm semi-open seals.

Product weight: 3.38 kilos

STRAPPING SEALER



CODE: 3012

This all-in-one combination tool is for use with 12mm polypropylene strap. It tensions, seals and cuts the strap and is used with semi-open metal strapping seals.

Product weight: 2.64 kilos

POLYPROPYLENE HAND STRAPPING SYSTEMS

When strapping pallets, irregular sized parcels or when your demand for strapping is not constant, then hand strapping systems are able to provide a solution.

STANDARD COMBO TOOL



CODE: SPC12

The standard combination tool which combines the tensioning and sealing actions all in one, providing a solution for most industrial applications. to be used with 12-16mm strap.

MOBILE STRAPPING DISPENSER



CODE: PMD

A mobile strapping dispenser with a feed arm which controls dispensing of the strap. The unit includes a tray for storing strapping seals.

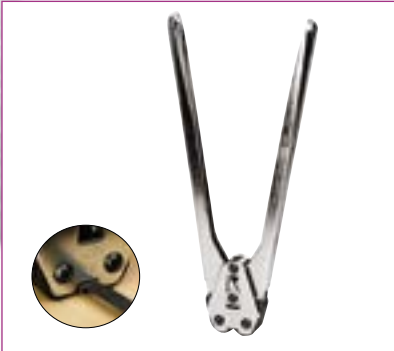
STATIC STRAPPING DISPENSER



CODE: PSD

A static strapping dispenser with a feed arm which controls dispensing of the strap.

STRAPPING SEALER



CODE: C3014

Strapping sealer with high powered jaws to crimp the seals around the straps. Designed to be used with semi-open seals.

Polypropylene Hand Strap

Strong, light and flexible, conforms to awkward shapes. Ideal for most strapping applications from cartons to light pallets. Wound onto convenient plastic cores this product is widely used in busy packing departments, industry, transport and retail as a low cost and secure packaging option.

POLYPROPYLENE HAND STRAP

CODE	STRAP WIDTH (mm)	ROLL LENGTH (m)	BREAKING STRAIN	COLOUR	PK
TENSO130	12mm	2300	130 kg	Black	2 Coils
TENSO180	12mm	1800	180 kg	Black	2 Coils
TENSO260	12mm	1500	260 kg	Black	2 Coils
TENSO310	12mm	1300	330 kg	Black	2 Coils



POLYPROPYLENE STRAPPING ACCESSORIES

Strapping Seals

Steel crimp seals used in conjunction with a strapping sealer or combination tool.

STRAPPING SEALS

CODE	SIZE (mm)	SPECIFICATION	BOX Qty
S12LO	12 x 30	Semi-open seals, long	2000
S12SO	12 x 25	Semi-open seals, standard	2000
KON13	13 x 30	Serrated seals	1000



Plastic Corner Protector

Plastic corners to prevent crushing or cutting where the strap is tensioned on the corner.



PLASTIC CORNER PROTECTORS

CODE	SIZE (mm)	SPECIFICATION	BOX Qty
CP1	19 x 25	Black	2000
CP2	29 x 40	Black	1000

Strapping Buckles

Self-securing buckles which remove the need for seals. Feed the strap through the buckle and tension - job done.



STRAPPING BUCKLES

CODE	SIZE (mm)	SPECIFICATION	BOX Qty
PB2B	12mm	Strapping buckles - plastic	1000
BK13	13mm	Strapping buckles - steel	1000
BK16	16mm	Strapping buckles - steel	1000

STRAPPING

Narrostrap-Fibre based webbing strap

- Very high tensile strength and more absorbent to dynamic stress
- No sharp edges to affect load and can be retensioned if load settles
- Very versatile; can be used in multiple ways on virtually any material
- Much lighter and easier to handle than steel strapping
- Does not cut hands and doesn't require protective clothing to use it

FIBRE BASED WEBBING STRAP			
CODE	STRAP WIDTH (mm)	ROLL LENGTH (m)	BREAKING STRAIN
NSAW65	19 mm	500 m	750 kg



PALLET PROTECTION

'FRAGILE DO NOT STACK' Printed Top Hat

A warning sign designed to protect palletised loads from double stacking. Flaps allow the upright insert to be stabilised with shrink wrap.

PALLET TOP INSERT			
CODE	SIZE	DESCRIPTION	BOX Qty
T5088	990 x 320mm	Pallet top insert printed 'FRAGILE! DO NOT STACK'	25



Cardboard Edge Protection

Edge protectors can be used to aid protection of loads under stretch film or strapping on the pallet vertically or horizontally for complete all round protection.

Edge protectors:

- stabilise
- protect
- and reinforce

Your pallet loads during transit and storage.

EDGE PROTECTION		
CODE	SIZE (mm)	SPECIFICATION
EP155	1150 x 50 x 50 mm	3mm Solid Board
EP188	80 x 80 x 1800 mm	4mm Solid Board
EP183	1800 x 35 x 35 mm	3mm Solid Board
EP115	1500 x 50 x 50 mm	3mm Solid Board
EP134	1300 x 45 x 45 mm	3mm Solid Board



100% RECYCLABLE

Steel Strapping

OSCILLATING STEEL STRAPPING

CODE	STRAP WIDTH (mm)	STRAP THICKNESS (mm)	SPECIFICATION	COIL WEIGHT APPROX
OSS13	13mm	0.5 mm	Oscillating	50 kg
OSS19	19mm	0.5 mm	Oscillating	50 kg



RIBBONWOUND STEEL STRAPPING

CODE	STRAP WIDTH (mm)	STRAP THICKNESS (mm)	SPECIFICATION	COIL WEIGHT APPROX
SS13	13mm	0.5 mm	Ribbonwound	20 kg
SS16	16mm	0.5 mm	Ribbonwound	25 kg
SS19	19mm	0.5 mm	Ribbonwound	30 kg



Strapping Seals

Our seals are made from strong galvanised steel seals and are one of the more practical choices for those using steel strapping.

Lapover Seals

Provides a strong joint when securing loads with steel strapping.

LAPOVER SEALS

CODE	STRAP WIDTH (mm)	DESCRIPTION	BOX Qty
LAP13	13 x 25 mm	Lapover seals	2000
LAP19	19 x 25 mm	Lapover seals	2000



Snap Seals

Provides a strong joint when securing loads with steel strapping.

SNAP SEALS

CODE	STRAP WIDTH (mm)	DESCRIPTION	BOX Qty
1325SS	13 x 25 mm	Snap seals	1000
1925SS	19 x 25 mm	Snap seals	1000



Packing Twines

Polypropylene Twine

A lightweight white thin reel of twine that is used mainly for packaging and gift wrapping.



POLYPROPYLENE TWINE

CODE	DESCRIPTION	ROLL SIZE (m)
PPTW	Polypropylene Twine	350 m

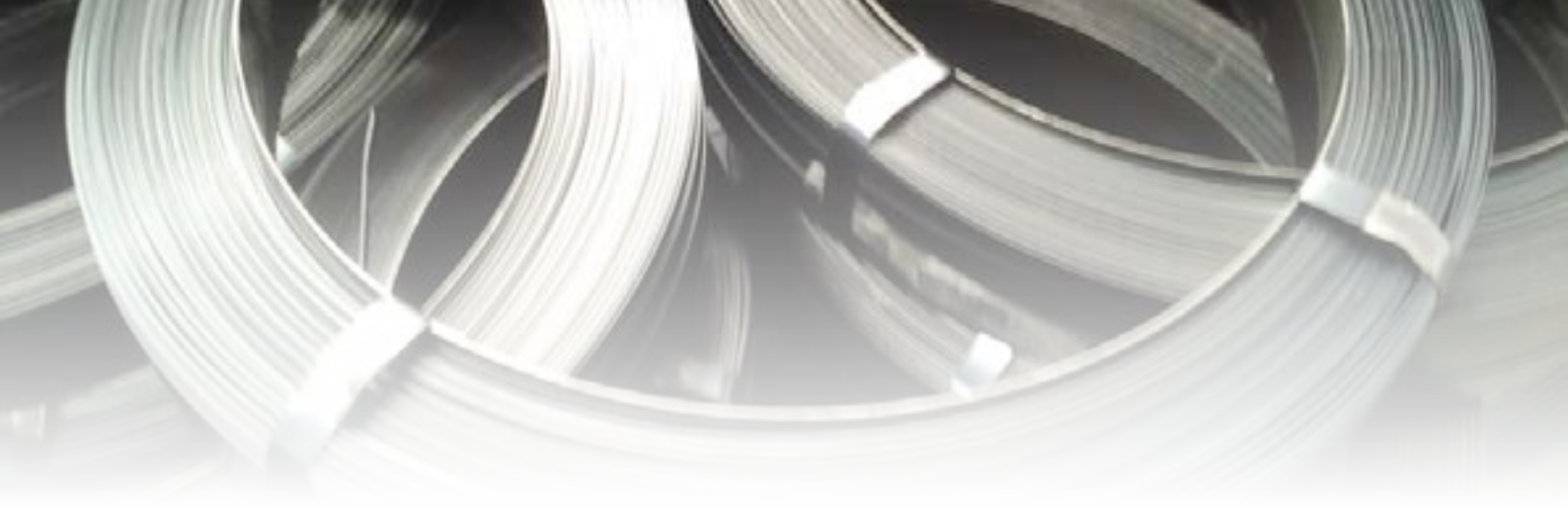
Rayon string

Traditionally used in the butchery industry, has, due to its incredible strength found uses outside of its traditional market.



RAYON STRING

CODE	DESCRIPTION	ROLL SIZE (m)
RA75	Rayon No. 5 Twine	300 m



Steel Strapping Equipment

Steel Strapping Tools for use with cold rolled steel straps. Quality categories are mid range for low to medium usage, and premier range tools manufactured to last many years in high usage applications.

MOBILE DISPENSER



CODE: RWM-30
Dispenser for ribbonwound strap between 13 - 32mm wide. This dispenser has a tray for seals and tools and is robustly constructed from 32mm tubular steel and has durable rubber wheels for good mobility.

Weight: 10 kilos

RIBBONBOUND DISPENSER



CODE: SD32
A mobile coil holder for ribbonwound steel strap allowing straps up to 32mm to be dispensed. This dispenser maintains the coil during use and ensures a smooth unwind.

OSCILLATING DISPENSER



CODE: MW60
A mobile coil holder for oscillating steel strap. The coil is firmly clamped between plates and the unwind is regulated by a feeder arm.

SEALERS



Steel strapping sealer for 13mm, 16mm and 19mm wide strapping. These sealers give a robust double notch seal using snap-on seals.

CODE: 42SS-13mm
CODE: 42SS-16mm
CODE: 42SS-19mm

SINGLE NOTCH SEALERS



Single notch sealer for steel strapping widths 13mm, 16mm and 19mm widths. This is a UK made robust front action sealer for use with lapover seals.

CODE: C2SS-13mm
CODE: C2SS-16mm
CODE: C2SS-19mm

SINGLE NOTCH SIDE ACTION SEALERS



These sealer use lapover seals for steel strap widths of 19mm, 25mm and 32mm. These are heavy duty with longer handles for less operator fatigue.

CODE: LTW-19
CODE: LTW-25
CODE: LTW-32

Steel Strapping Equipment

PRO-SERIES SEALER



A strong, simple design with a good lever action to provide a simple sealing process. Produced in three sizes for the most common strap widths.

CODE: TS13	13mm
CODE: TS16	16mm
CODE: TS19	19mm

HD TENSIONING TOOL



CODE: LS-350
For tensioning wider steel strap-
ping 19 - 32mm wide, up to
0.89mm thick. Feedwheel
tensioning tool for use with wider
heavier steel strapping.
Product Weight: 3.2 kilos

FEEDWHEEL TENSIONING TOOL



CODE: 4219-ST
Feedwheel tensioning tool for
steel strapping up to 0.89mm
thick and between 13 - 19mm
thick. This is a sturdy tensioner for
flat packages with no adjustments
for strapping width required.
Product Weight: 2.12 kilos

PRO-SERIES TENSIONER



CODE: TLS20
The standard tensioner for steel
strapping, designed for flat
surfaces. With a capacity up to
19mm strap width, the
Pro-Series tensioner has a
strong steel construction and a
reliable operation.

FEEDWHEEL TENSIONING TOOL



CODE: LFW-292
Sturdy steel strapping tension-
er for flat packages 13 - 19mm
wide, and up to 0.89mm thick.
This feedwheel steel strap
tensioner needs no adjustment
for different strap widths.
Product Weight: 2.26 Kilos

OPTIMAX COMBINATION



CODE: SC1219
A superb combination tool which not
only combines the tensioning and
sealing, but applies a seamless joint
eliminating the need for seals. It is
designed to take all three standard
widths of strap, 13, 16 and 19mm

Steel Strapping Equipment

TENSIONING TOOL



CODE: LPFH-2
Steel strap tensioner for strap up to 0.89mm thick and 16-32mm wide. Robust tool suitable for round packages and products.
Product Weight: 3.52 kilos

TENSIONING TOOL



CODE: LPF-2
Pusher type tensioning tool for steel strapping 13 - 19 mm wide and up 0.63mm thick. This tensioner is suitable for strapping round or irregularly shaped packages or products.
Product Weight: 1.39 kilos

SEAL-LESS COMBI TOOL



CODE: LMST-5
This combination tool tension and seals strap without any seals required. This versatile tool can be used for three widths of steel strapping, 13mm, 16mm and 19mm and up to 0.63mm thick. It is a good quality tool with adjustable guides for strapping width and it saves you money as you don't use seals.
Product Weight: 4.31 kilos

CUTTER



CODE: LH-410-50
This cutter has a reversible blade suitable for cutting steel strap up to 50mm wide. It will cut up 1.27mm thick and is robustly constructed for heavy duty use.
Product Weight: 2.93 Kilos

STEEL STRAP CUTTER



CODE: SSC06
Cutting steel straps on a tensioned load has always been a risky process, however these simple tools have rubber pads that grip the strap tightly and then shears the strap. This removes the lash back normally experienced when opening steel straps

SAFETY CUTTER



CODE: SSC-30
Rubber pads grip the strap to prevent springback when cutting. This will cut strap up to 30mm wide and 0.89mm thick. The rubber pads enable steel strap to be cut without the dangerous springback that happens when the steel strap is cut under tension.
Product Weight: 0.99 kilos