



McVeigh Parker

All Steel Agricultural Fencing Brochure



LEAVE NOTHING TO CHANCE



CLIPEX[®]
TORNADO[®]

V4 0926



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CLIPEX[®]



01. Introduction

Multi Award Winning Fencing Solutions from McVeigh Parker



Since introducing Clipex steel posts to the European market in 2014, McVeigh Parker has redefined what modern fencing can be. What started as a single groundbreaking post has evolved into a fully integrated, market leading system — and we continue to push boundaries with the next generation of innovative, all steel fencing solutions.

The Future: All Steel Agricultural Fencing

The All Steel Agricultural fencing system has quickly become the preferred choice across countless applications. Customers consistently report major savings in time, labour, and long term maintenance — delivering a significantly stronger return on investment compared with traditional timber based systems.

- One of the UK's most widely used and trusted all steel fencing posts. Millions sold nationwide.
- Strong premium long-lasting wire netting
- Strainers designed and made in Britain
- 30 Year Guarantee

The following pages, you'll see how clients are using Triple X and the new Pro Strain system to overcome real world challenges:

- Difficult and uneven terrain • High security environments • Livestock containment
- Specialist wildlife solutions — including badger, otter, Beaver, poultry, Boar and Bisom fencing

Triple X, along with bespoke variants tailored to specific needs, continues to prove itself as the most versatile, durable, and dependable all round solution on the market. Built to be sustainable. Engineered to last. Designed for the next generation.

Expanding the Range: Rural Fencing Solutions

NEW PRODUCTS!

We are proud to offer the **Rural Fencing Range**, featuring the innovative **i post** and **Pro strain strainer** — each delivering unique advantages for agricultural, estate, and land management projects (see more on pages 26-29)

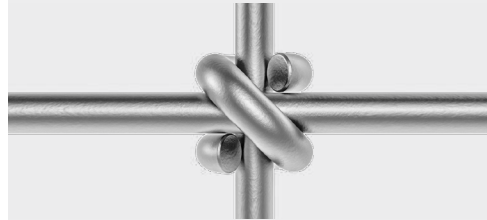
02. All Steel Fencing Introduction

CLIPEX® STEEL POST



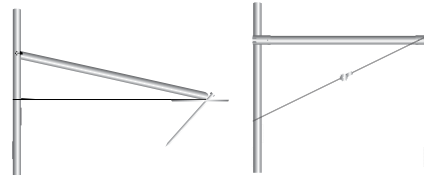
- Clipex® the multi-award winning innovative galvanised steel post.
- Each post has pre-fixed clips designed to take all the horizontal wires of your chosen X Fence wire netting.
- Each wire is held firmly in place with a spring-loaded clip, no fiddly parts to lose or fit after erection.
- These clips allow lateral flex, but very little vertical wire movement can happen, which is important when livestock start putting pressure on the fence.
- Each post has a pre-fixed anti-lift plate below ground level to prevent lifting in soft or undulating ground.
- Hot dip galvanised and independently tested in the UK, exceeding British Standard coating recommendations.
- Galvanised coating exceeds British Standard BS EN ISO 1461

X FENCE PREMIUM WIRE



- X Fence premium X knot fabricated wire netting – buying quality wire is key to any good fence.
- The unique properties of X Fence make it stronger and last longer.
- The high tensile wire properties and one-piece vertical wire reduce the amount of support posts needed, leading to a saving in labour and materials.
- Only primary metals used in fabrication.
- 24% stronger knot.
- Alu/zinc coating lasts 3-4 times longer than heavy galvanised wire.
- Full traceability from source to field.
- Many Clipex® compatible mesh patterns stocked (more patterns available for other uses).
- X Fence is manufactured to BS EN 10223-5
- Alu/zinc coating exceeds BS EN 10244-2
- Dimensions & tolerances conform to BS EN 10218-2

TRIPLE X FENCING® STEEL STRAINER



- Triple X Strainers are British made all steel hot dip galvanised, with fully-welded base and thrust plates, fully-welded top cap and pre-drilled holes for ease of strut installation.
- The 3.2mm thick strainer allows them to be driven in hydraulically or mechanically.
- Diagonal or box strainer versions available, whichever best suits your requirements and budget.
- Installing a Triple X strainer could not be simpler. Minimal components mean full installation in less than 5 minutes is possible.
- Galvanised coating to British Standard BS EN ISO 1461

TORNADO® PRO STRAINER



- Built for serious tension so your fence line stays rock-solid
- Fast, fuss-free installation that saves time on every run
- Heavy-duty steel that handles knocks and bad weather
- Keeps wire perfectly aligned for a cleaner, sharper finish
- Designed to reduce sagging and keep fences looking pro
- Corrosion-resistant materials for long life in all conditions
- Works with most high-tensile systems for easy upgrades
- Minimal maintenance once fitted – set it and forget it
- Engineered for consistent performance across long stretches of fencing
- Gives your fencing a premium, professional feel without extra effort during installation
- Delivers maximum tension with minimal effort
- Ultra-robust build for heavy-duty straining
- Smooth, controlled operation for perfectly tight wire
- Galvanised coating to British Standard BS EN ISO 1461

TORNADO® PRO STRAIN I POST



- Built for maximum tension, minimum hassle
- Pro-level strength that stands up to any terrain
- Keeps lines straighter for longer
- Engineered for fast, clean installation
- Tough enough for livestock, wildlife, and weather
- Designed to reduce sag and maintenance
- Delivers elite durability year after year
- Perfect for farm, field, or boundary projects
- Trusted by pros for reliable performance
- The fencing upgrade that makes every job easier
- Built to handle serious pressure without compromise
- Gives every fence line a clean, professional finish
- Designed for long-term stability in all conditions
- Ideal for high-tension, high-performance setups
- The go-to choice for farmers who demand the best
- Galvanised coating to British Standard BS EN ISO 1461



TOOLS & FIXINGS



- Built tough for demanding rural conditions
- Precision-engineered for fast, reliable fencing
- Long-lasting materials that won't let you down
- Easy to use, even for solo jobs
- Trusted by farmers across the UK and beyond
- Smart designs that boost efficiency on-site
- Corrosion-resistant fixings for all-weather durability
- Consistent performance every time you fence
- Professional-grade tools for clean, tight results
- Innovation-led solutions that make fencing simpler
- Rugged reliability that stands up to daily farm use
- Time-saving mechanisms for quicker fence installs
- High-grip components that hold firm under pressure
- Engineered for accuracy from start to finish
- Field-tested performance

03. All Steel Fencing : Livestock

2.5mm HT Plain Wire 25kg Galv. F2140

2mm Wooden Reel HT Barbed Wire F2014

Triple X Strainer 2.4m x 75mm CL2735

Triple X Heavy Beefy Post 2.0m CL2720

Clipex® Standard Post 1.8m CL2715

GPAK Grippler Looped Cable 4mm A1565

Triple X One Hole Plate CL2758 (Larger plate option for soft ground)

Triple X Strut 2.4m CL2740

Triple X Pin 750x20mm CL2755

Triple X fencing solution is a long-life permanent fencing system – the Clipex® quick clip steel post coupled with X fence premium stiffstay wire netting, steel strainers and a choice of either barbed, line or electric wire are simply an agricultural fencing system like no other, offering real return on investment, up to 50% lifetime cost savings are possible.

NEW Clipex Standard Beefy (3mm Gauge) :

Only available in 2m length, ideal for those looking to add a little strength to the fence line at a reasonable cost.

We would always recommend the Heavy Beefy, 3.5mm thick for livestock and especially for dividing paddocks.

3mm dia. thickness

XHT8-80-22 X™fence® 100m F2415

04. All Steel Fencing : Lamb Friendly

Below, a technical drawing of a Triple X stock fence kit showing all the components and measurements needed to complete the project.

- 1.1m fence height
- Clipex® Standard posts 4.5m apart
- Clipex® Beefy every 5th post
- 2 lines of barbed wire (optional)
- Wire mesh has 22cm spacing between vertical wires

4.5m intermediates

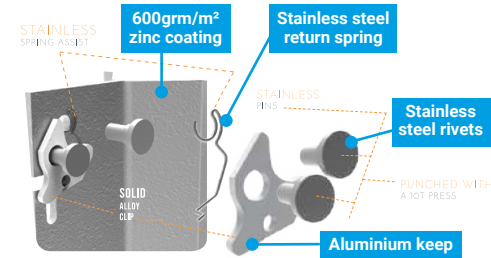
1.8m 1.1m 1.8m 1.1m 1.8m 1.1m 1.8m 1.1m 2.0m 1.1m 2.4m

05. Clipex Posts : Introduction



All Steel Post

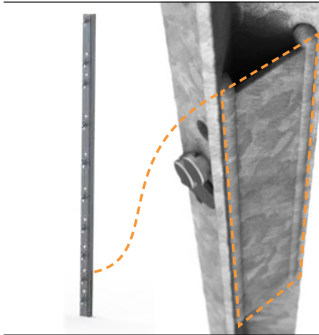
Specifications



Clip

Self-closing spring loaded clip guarantees a secure fixing for your wire.

The clip itself is coated with proprietary aluminium to avoid any electrolysis between the fencing wire and the clip.



Backing plate

All our Clipex® posts feature a backing plate at ground level, to give the posts strength where it matters most.

Post strength is needed in any fence, especially when you want it to last the test of time.

Clipex posts are only the post on the market **with a Clipex exclusive strengthening plate** to ensure you get strength where you need it, at ground level where most post break.

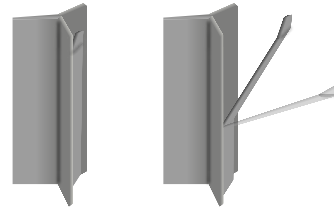
Automated weld

Each post now has an automated weld at the top to guarantee that the post won't split when being driven with pneumatic drivers into rocky ground.



Anti-lift plate

All Clipex® Standard and Beefy posts are fitted with the unique anti-lift plate, which acts as a barbed anchor underground.



The Clipex® Metal Post Range (A post for every application)



1. Lateral Flexibility and Vertical Stability:

- Lateral Flex: The clips on Clipex® posts allow for side-to-side movement of the wire, help maintain the integrity of the fence when subjected to lateral forces.
- Vertical Stability: With minimal vertical movement of the wire, crucial when downward pressure is applied to the fence line. Ensuring the fence remains stable & secure.

2. Anti-Lift Plate:

- Pre-Fixed Anti-Lift Plate: Each Clipex® post has an anti-lift plate fixed below ground level. This plate prevents the posts from being lifted out of the ground, especially in soft or uneven terrain, ensuring the fence remains firmly anchored.

3. Versatility:

- Profiles and Lengths: Clipex® posts are available in two different profiles and five lengths, making them suitable for a wide range of applications. This versatility allows for customization based on specific fencing needs.

These features collectively enhance the durability, stability, and adaptability of fencing systems using Clipex® posts

Eco & Standard	Beefy	Pasture	Railway & Cattle	Deer	Rock
30YEAR FENCE Clipex® Eco Post 1.8m - 2.5mm Gauge CL2710	30YEAR FENCE Clipex® Standard Beefy Post 2.0m - 3mm Gauge CL2722	30YEAR FENCE Clipex® Pasture Post 1.5m - 2.5mm Gauge CL2705	30YEAR FENCE Clipex® Railway/ Cattle Standard Post 2.0m - 3mm Gauge CLR2710	30YEAR FENCE Clipex® Deer Standard Post 3.0m - 3mm Gauge CL2725	30YEAR FENCE Clipex® Standard Rock Post 1.4m - 3mm Gauge CL2716
30YEAR FENCE Clipex® Standard Post 1.8m - 3mm Gauge CL2715	30YEAR FENCE Clipex® Heavy Beefy Post 2.0m - 3.5mm Gauge CL2720	30YEAR FENCE Clipex® Beefy Pasture Post 1.5m - 3.5mm Gauge CL2708	30YEAR FENCE Clipex® Railway/ Cattle Beefy Post 2.1m - 3.5mm Gauge CLR2720	30YEAR FENCE Clipex® Deer Beefy Post 3.0m - 3mm Gauge CL2730	

06. Clipex® Posts In Detail

Eco Post

The Clipex® Eco post has been specifically designed as an entry level post to suit the most popular hinge jointed stock fence, plain or barbed line wire applications.

Eco posts have been designed to suit hinge jointed 8-80-15 or 8-80-30 products with two rows of barbed or plain wire. The clips may suit some other fence patterns.

Manufactured from high tensile steel with a 600g/m² galvanised coating which ensures a longer life.

Note: Please check mesh pattern against posts BEFORE installation, especially important if you are trying to match your own netting.

Standard Post

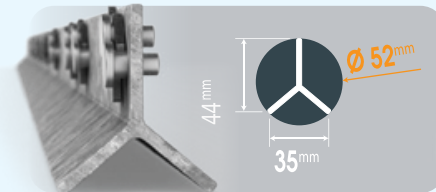
The Clipex® Standard post is higher quality than the Eco post, it is manufactured from high tensile steel with a 600g/m² galvanised coating which provides a longer life with minimal maintenance. Made using a unique cutting edge process which guarantees a high precision product every time.

Standard stock fence posts are designed to suit X Fence XHT8-80-15, XHT8-80-22, XHT8-80-30 with two rows of barbed or plain wire above and one base line below. The cattle/railway/horse Standard posts are designed for XHT11-122-7.5, XHT11-122-15 with one top row and one base line of barbed or plain wire.

Standard deer posts are designed to take XHT13-190-7.5, XHT13-190-15 with one top line of plain or barbed wire.



CLIPEX
FENCING



Heavy Beefy Post

The Clipex® Heavy Beefy post is specifically designed to add ground holding and strength to your fence line where it matters. It has a thicker profile than the Standard and Eco posts which gives it an increased surface area in the ground, as well as reducing any twisting. The increased profile also improves the lateral strength.

The Heavy Beefy posts have a better strength to weight ratio with 60% greater surface area providing 230% more strength than smaller profile posts. This along with the 600g/m² galvanised zinc coating, anti-lift plate, thicker gauge, high tensile steel and longer length make the Beefy an unbeatably strong and durable post.

When should you use a Beefy post?

We recommend their use in softer soils, high stock pressure areas, dividing paddocks, and peaks and troughs in undulating ground, as well as slight changes in a fence line of less than 15°. You can also combine with a Beefy bracket and strut for a cost effective angled support.

A combination of Standards and a Beefy every third or fourth post will strengthen your fence line. Or you can use all Beefy posts to provide a strong formidable, long-lasting fence that will offer many years of maintenance-free life.

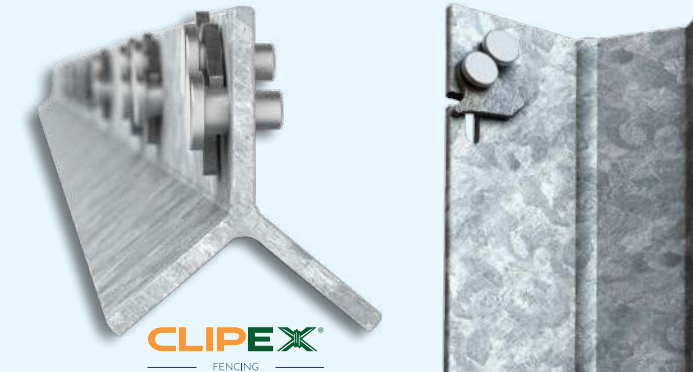
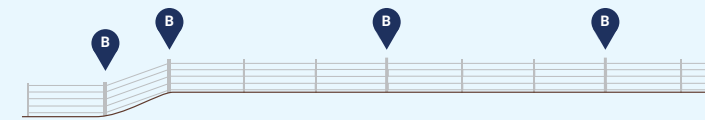
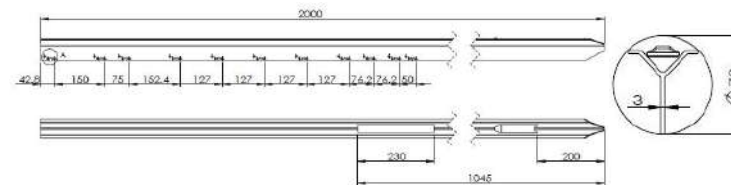
Important advice:

If to be used as a cattle or horse fence we highly recommend using either Clipex Beefy posts which are more able to stand the stock pressure or an electric top line to avoid any pressure on the fence. Since conditions of use and location are beyond our control, purchasers must accept responsibility for satisfying themselves that the product is fit for their intended purpose and location.

Standard Beefy Post

The Clipex® Standard Beefy - A 3mm thick Clipex Beefy profile post for those on a restrictive budget. Suitable for sheep fencing or against hedgerows for those looking to add a little strength to their fence. Subject to containment/exclusion type, these can be used solely, or a combination of Clipex standards and standard Beefy or a one to four ratio.

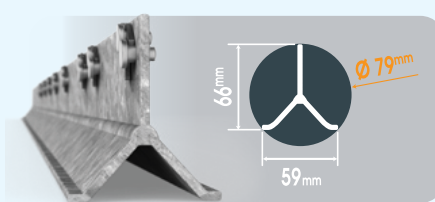
We would always recommend using the heavier Beef 3.5mm thick for dividing paddocks, or those fencing in cattle or larger animals for containment or exclusion, this thicker gauge has been fully tried and tested for over 10 years.



This Thicker Gauge Post Has Been Tried And Tested For Over 12 Years.



All Beefy posts



Clipex® Post UK Range in Detail

Pasture post

Eco post

Standard/Beefy post

Rock post

Cattle/Railway post

Deer / Dog post

Did you know?

- Electric insulators can be retro-fitted to any spare clip on any post
- Clipex® caps can be added to any post for added safety
- They also have the facility to take electric tape/rope or wire

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Pasture Eco - 4 Clips

- Length: 1.5m
- Weight: 2.16kg
- In ground depth: 600mm (fence height - 900mm)
- Profile: 44mm x 35mm
- Thickness: 2.5mm

CL2705

Pasture Beefy - 4 Clips

- Length: 1.5m
- Weight: 5.25kg
- In ground depth: 600mm (fence height - 900mm)
- Profile: 66mm x 59mm
- Thickness: 3.5mm

CL2708

Compatible wire

- Electric rope/wire
- Barbed wire
- Line wire

* POST SPACING
(From 3m - 6m)

Please note diagrams not to scale



***Post Spacing Range Explained:**
This can vary because of terrain, ground conditions, livestock or predator pressure.

Standard - 11 Clips

- Length: 1.8m
- Weight: 3.24kg
- In ground depth: 700mm (fence height - 1.1m)
- Profile: 44mm x 35mm
- Thickness: 3.0mm

CL2715

Standard Beefy - 11 Clips

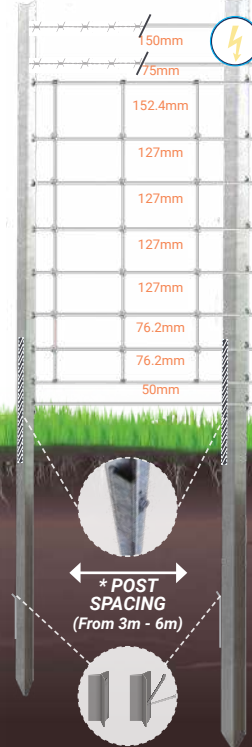
- Length: 2.0m
- Weight: 5.57kg
- In ground depth: 900mm (fence height - 1.1m)
- Thickness: 3.0mm
- Profile: 66mm x 59mm

CL2722

Heavy Beefy - 11 Clips

- Length: 2.0m
- Weight: 7.0kg
- In ground depth: 900mm (fence height - 1.1m)
- Thickness: 3.5mm
- Profile: 66mm x 59mm

CL2720



Compatible wire

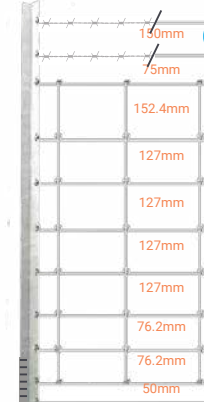
- X Fence XHT8-80-15
- X Fence XHT8-80-22
- X Fence XHT8-80-30
- Line wire
- Barbed wire
- Electric rope/wire

* POST SPACING
(From 3m - 6m)

Did you know?

- You can lengthen or extend any post now with the vertical extension kit

SEE PAGE: 47



Rock - 11 Clips

- Length: 1.4m
- Weight: 4kg
- In ground depth: 250mm (fence height - 1.1m)
- Profile: 44mm x 35mm
- Thickness: 3.0mm plus 20mm Re-bar footing

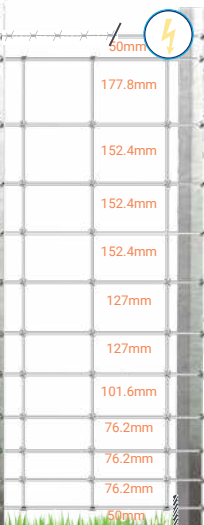
CL2716

* POST SPACING (From 3m - 6m)

We recommend the use of a CAT scanner before fence installation

Compatible wire

- X Fence XHT8-80-15
- X Fence XHT8-80-22
- X Fence XHT8-80-30
- Line wire
- Barbed wire
- Electric rope/wire



Standard - 13 Clips

- Length: 2.0m
- Weight: 3.60kg
- In ground depth: 650mm (fence height - 1.35m)
- Profile: 44mm x 35mm
- Thickness: 3.0mm

CLR2710

Beefy - 13 Clips

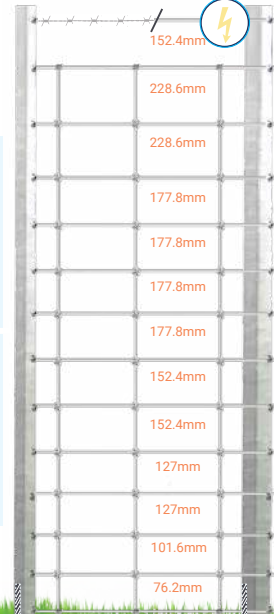
- Length: 2.1m
- Weight: 7.35kg
- In ground depth: 750mm (fence height - 1.35m)
- Profile: 66mm x 59mm
- Thickness: 3.5mm

CLR2720

Compatible wire

- X Fence XHT11-122-15
- X Fencehorse XHT11-122-7.5
- Line wire
- Barbed wire
- Electric rope/wire

* POST SPACING
(From 3m - 6m)



Standard - 14 Clips

- Length: 3.0m
- Weight: 5.40kg
- In ground depth: 900mm (fence height - 2.1m)
- Profile: 44mm x 35mm
- Thickness: 3.0mm

CL2725

Beefy - 14 Clips

- Length: 3.0m
- Weight: 10.5kg
- In ground depth: 900mm (fence height - 2.1m)
- Profile: 66mm x 59mm
- Thickness: 3.5mm

CL2730

Compatible wire

- X Fence XHT13-190-15
- X Fence XLHT13-190-15 (light)
- X Fence XLHT13-190-7.5 (light)
- X Fence XHT13-190-7.5
- Line wire
- Barbed wire
- Electric rope/wire

* POST SPACING
(From 3m - 6m)

07. A Guide to Clipex® Posts



Clipex® Intermediate Posts	Length	Gauge	Code
Clipex Pasture post 4 Clip	1.5m	2.50mm	CL2705
Clipex Pasture post 4 Clip, Beefy	1.5m	3.50mm	CL2708
Clipex Eco post 10 Clip	1.8m	2.50mm	CL2710
Clipex Standard post 11 clip	1.8m	3.00mm	CL2715
Clipex Standard 'Rock' post 11 clip	1.5m	3.00mm	CL2716
Clipex Standard Beefy post 11 clip	2.0m	3.00mm	CL2722
Clipex Heavy Beefy post 11 clip	2.0m	3.50mm	CL2720
Clipex Railway/Cattle Standard post 13 clip	2.0m	3.00mm	CLR2710
Clipex Railway/Cattle Beefy post 13 clip	2.1m	3.50mm	CLR2720
Clipex Deer Standard 14 clip	3.0m	3.00mm	CL2725
Clipex Deer Beefy 14 clip	3.0m	3.50mm	CL2730
Clipex Beefy strut bracket	-	-	CL2765
Clipex 51cm Standard offset 3 clip	-	-	CL2766
Clipex 51cm Beefy offset 3 clip	-	-	CL2767
Clipex Standard 4 bolt ext bracket	-	-	CL2768



Triple X Strainers	Length	Code
Triple X Diagonal End Strainer Stock c/w 1 x Triple X strut stock assembly	2.4m	KCPX10
Triple X Diagonal Corner/Two Strainer Stock c/w 2 x Triple X strut stock assemblies	2.4m	KCPX20
Triple X Box End Strainer Stock c/w 1 x strut & claw brackets	2.4m	KCPX18
Triple X Box Corner/Two Strainer Stock c/w 2 x struts & claw brackets	2.4m	KCPX25
Rock Strainer	2.4m	CL2738
Beefy End Economy Strainer Stock c/w Beefy 2.0m, 2.4m SFS GPAK3, pin & plate, strut bracket	2.0m	KCPX15
Triple X Diagonal End Strainers Deer c/w 1 x Triple X strut deer assembly	3.3m	KCPX30
Triple X Diag Corner/Two way Strainers Deer c/w 2 x Triple X strut deer assemblies	3.3m	KCPX40
Triple X Box End Strainers Deer c/w 1 x strut & claw brackets	3.3m	KCPX35
Triple X Box Corner/Two way Strainers Deer c/w 2 x struts & claw brackets	3.3m	KCPX45

One Post Size DOES NOT Fit All
Consider your fence application before purchase.

Consider your post usage first when:

- a. Containing sheep
- b. Containing cattle
- c. Containing horses

- c. Containing horses
- d. Containing game birds
- e. Excluding the public

- f. Excluding predators or wildlife such as deer or rabbit

Consider the choice of post; Eco, Standard or Beefy, depending on location and use:

1. Hedgerow fence for sheep – 1.8m long Eco or standard Clipex posts are ideal

2. Dividing paddocks, we would strongly recommend Beefys in conjunction with an electric top line. This would be crucial if keeping livestock in an intensive grazing environment. If Cattle or horses are present in dividing paddocks we would suggest our 1.35m high Triple X cattle fence

3. Pasture grazing, use pasture 1.5m Clipex posts and Clipex electric Insulators

4. Demarcation fence lines use Clipex Eco posts and either hinge joint netting or line wires

5. Containment of deer use 3.0m deer Beefys

6. Exclusion of deer use 3.0m deer Standards or a combination of both of Beefy and Standards

7. Containing poultry or game birds use Clipex Deer Standards with 3.0m Beefy end posts

8. Exclusion of rabbit, use 1.5m Pasture or 1.8m Eco posts with Beefy ends

9. Beefys should be used at slight changes of direction, softer ground, undulations or high pressure areas

10. Consider the overall desired height required to suit the application before purchasing the posts

08. Triple X All Steel Strainers

Triple X Strainers have been designed by McVeigh Parker and are proven in the field throughout the UK. Used by contractors, utility companies, farmers and landowners for stock, deer and security fencing.

Our British made strainers are a very good alternative to more traditional timber strainers, lasting much longer and saving significant installation and labour time. When teamed up with the Clipex® posts and our premium quality X Fence alu/zinc wire netting you have a fencing system that has a life expectancy of over thirty years.



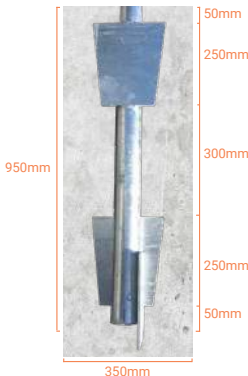
- Benefits
- Simple and quick installation in under five minutes
 - Cost-effective over the lifetime of fence
 - Guaranteed to exceed a 30 year life
 - Diagonal or Box strainer kits available to suit all terrain and soil
 - Only five components, easy to assemble, no fiddly parts to install or lose
 - Exceptionally strong, fully welded top cap, the thick-walled tubular strainer can be mechanically or hydraulically driven
- Fully welded 6mm thick breast and thrust/directional plates
 - Hot dip galvanised in the UK to BSEN ISO 1461
 - Easy transportation (reduces carbon footprint)
 - Pre-drilled holes to take multiple struts for two way and corner strainers
 - Two lengths to choose from which suit various fence heights
 - Corner plate available for retro-fit to create 90° angle

Dimensions of concrete foundations in soft/wet ground

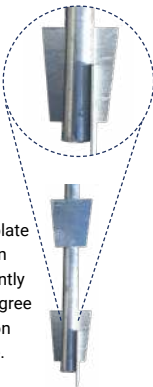
When installing a strainer in soft/wet ground, especially for a railway or highway project, we recommend the use of a concrete foundation.

Soil conditions vary widely and are also dependent on the time of year. We advise using the dimensions shown as a minimum.

We have created an anti-lift plate for those in particularly soft ground that are concerned about the possibility of lifting. This can be retro-fitted. Contact a member of our team for full details.



Fit our anti-twist plate prior to installation and you can instantly create a ninety degree change of direction for your fence line.



Diagonal Strainer



Corner/2 way Diagonal Strainer



Box Strainer



Box Corner/2 way

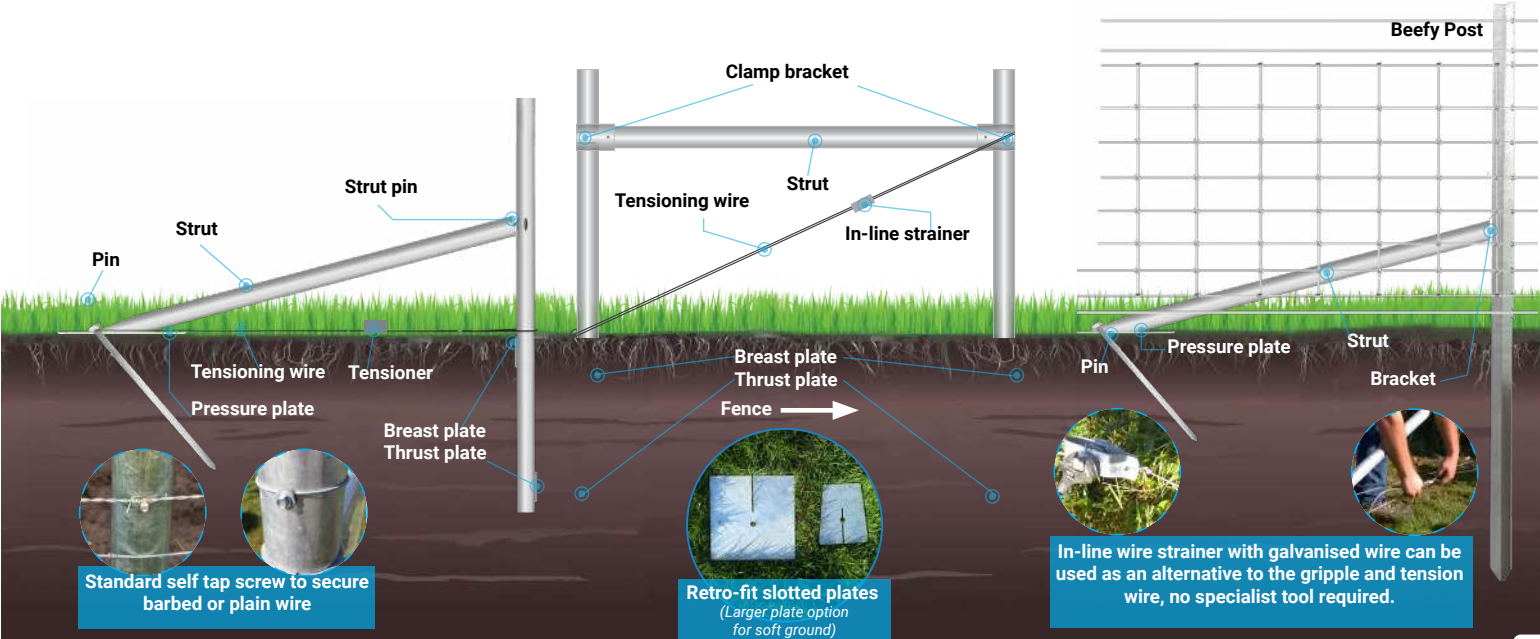
Diagonal Strainer		Box Strainer	
Standard Strainer • Length: 2.4m • Weight: 18.5kg • Profile: 75mmø x 4mm	Deer Strainer • Length: 3.3m • Weight: 27.5kg • Profile: 75mmø x 4mm	Standard Strainer • Length: 2.4m • Weight: 18.5kg • Profile: 75mmø x 4mm	Deer Strainer • Length: 3.3m • Weight: 27.5kg • Profile: 75mmø x 4mm
Standard Strut • Length: 2.4m • Weight: 8.25kg • Profile: 48.3mmø x 3mm	Deer Strut • Length: 3.0m • Weight: 9.01kg • Profile: 48.3mmø x 3mm	Standard Strut • Length: 3.05m • Weight: 14kg • Profile: 60mmø x 3mm	Deer Strut • Length: 3.05m • Weight: 14kg • Profile: 60mmø x 3mm
End: KCPX10 Corner/2 way: KCPX20	End: KCPX30 Corner/2 way: KCPX40	End: KCPX18 Corner/2 way: KCPX25	End: KCPX35 Corner/2 way: KCPX45

Eco Beefy Strainer

The Eco Beefy strainer is a cost effective, simple strainer. Ideally suited for electric fence, reinforcing slight angles or a semi-temporary fencing end strainer.



Eco Beefy Strainer: KCPX15
See page 16 for all components



09. Clipex® Rock Strainer

Also known as an eco strainer, a lightweight, high-tensile steel post designed for fast installation without heavy machinery.

It utilises a heavy-duty CHS 78mm dia top section, welded to a heavy flanged "Beefy" profile post, that is then paired with the modular Triple X or Tornado Pro-Strain strut and ground anchor pin or Pro-Strain peg.

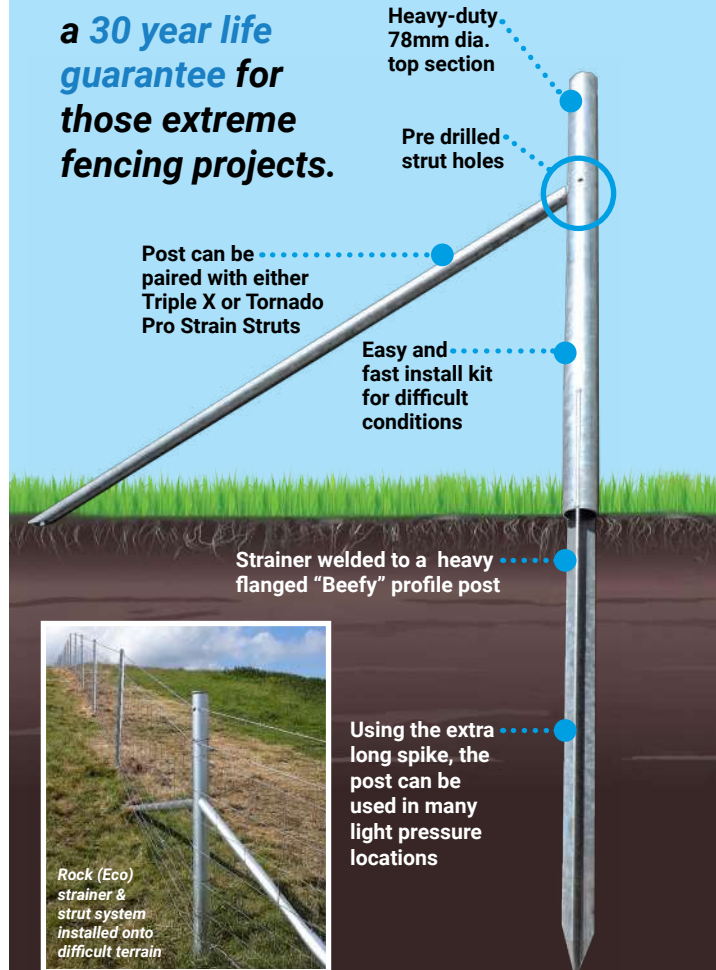
This strainer is suitable for quick installations, requiring less machinery, ideal for rocky terrain but can also be used against hedgerows and low-to-medium stock pressure environments.

Features

- *Guaranteed for 30 years (should exceed this subject to location)*
- *Minimal components, only 5, easy to assemble (unlike other similar systems)*
- *Exceptionally strong, thick walled tubular strainer can be mechanically or hydraulically driven in*
- *Hot dip galvanised after manufacture in the UK to BS EN ISO 1461*
- *Easy to transport to site (reduces carbon footprint of some projects)*
- *Pre-drilled holes to take multiple struts for two way and corner strainers*



A super strong strainer with a 30 year life guarantee for those extreme fencing projects.



X fence Wire Manufacturing

X Fence is different from the rest. Premium, world-leading, giving you the best return on your investment.

It starts with the raw material – the finest high-grade 100% iron ore, free of impurities – which is then taken to world-leading processing plant to be turned into the premium steel wire used to make X Fence.

Standard galvanising processes use zinc-only coatings for the wire. X Fence is treated with a zinc/aluminium coating. Twice.

Zinc-only coatings don't provide the same levels of protection, making the steel less ductile and thus more prone to cracking when tying off. In addition to the Zinc/Aluminium coating, X Fence's special process differs from other manufacturers as it ensures an even spread, whereas many others can leave an uneven finish which allows for patchy wear and rust. As a result X Fence can give up to three times the lifespan of traditionally galvanised wire.

Batching the coiled wire also guarantees traceability and a consistent quality throughout the manufacturing process, ensuring the tensile strength variation is kept to a minimum, and providing an even tension right across the fabricated net.



Iron ore

Pouring and drawing



Billet to coil, coating to fabrication



Testing, rolls, to erection to final use

“The wire is only as good as the raw material it's made from”



10. A Guide To X Fence Wire Patterns

CLIPEX SANGATIRIP		
Pattern	Length	Code
XHT8-80-15 Stock Fence	100m	F2412
	300m	F2414
XHT8-80-22 Lamb Friendly Fence	100m	F2415
	300m	F2419
	500m	F2422
XHT8-80-30 Stock Fence	100m	F2416
	300m	F2418
	500m	F2417
XHT8-97-22 Cattle Fence	100m	F2420
	300m	F2421
XHT11-122-15 Cattle/Railway	50m	F24055
	100m	F2405
XHT11-122-7.5 Horse Poultry	50m	F24062
	100m	F24065
XHT13-190-22 Deer fence	200m	F2446
XHT13-190-15 Deer fence	100m	F2440
	200m	F2442
XLHT13-190-15 Deer Fence (light)	100m	F2441
XLHT13-190 -7.5 Poultry/ Dogs/Deer (light)	100m	F2448
XHT13-190-7.5 Boar/Poultry/Badger	50m	F2450
	100m	F2452

Other stocked patterns		
Pattern	Length	Code
XHT10-90-7.5 Horse	50m	F2400
	100m	F2401
XHT12 -110 -7.5 Horse	50m	F2402
	100m	F2403
XHT13-125-7.5 Horse	50m	F2404
	100m	F2406
XHT13-125-5 Foal/Horse	50m	F2408
XHT15-158-7.5 Badger	50m	F2410
	100m	F2411
XHT6 - 80 - 22 Game Bird Fence	100m	F2424
	300m	F2425
XHT17-190-7.5 Badger/Boar/Deer	50m	F2454
	100m	F2455
XLHT6-50-5 Apron fence/Otter/Poultry (light)	100m	F2428
XLHT23-220-5 Hinged Apron Otter Fence (light)	50m	F2462
XHT19-180-5 Security/Tree Guards	50m	F2456
XHT26-180-5 Otter	100m	F2460
XHT17-190-15 Deer	100m	F2444



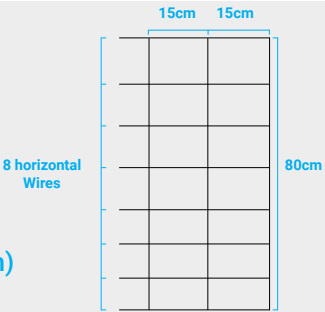
UNDERSTANDING THE CODES

Example: 8/80/15

8= Horizontal Wires

80= Fence Height (cm)

15= Distance between vertical wires (cm)



The **British Standard EN10244-2** coating lists a sacrificial zinc coat of 230gr/m². X Fence exceeds these standards with Alu/Zinc alloy coating which offers extended life protection.

TYPE	NOMINAL - HORIZONTAL WIRES	VERTICAL WIRES	COATING
XLHT - X knot light (HT)	2.0mm - 1235/1550 (N/mm²)	2.0mm - 850/950 (N/mm²)	Alu/Zinc
XHT - X knot (HT)	2.5mm - 1235/1550 (N/mm²)	2.5mm - 850/950 (N/mm²)	Alu/Zinc



11. The Rural Fencing Range

TORNADO®

Introducing the Pro Strain i Post & Strainer

We are proud to offer the Rural Fencing Range, featuring the innovative i post and Pro strain strainer – each delivering unique advantages for agricultural, estate and land management projects.

TORNADO® Pro-Strain i Post

- Engineered for modern agriculture, the Pro Strain i Post is a high performance intermediate steel post built to deliver strength, speed, and sustainability in livestock and forestry fencing.
- Smart. Strong. Sustainable.
- Eco friendly innovation: Each post features a 100% recycled plastic insert made from UK agricultural waste—turning farm plastics into long lasting fencing solutions.
- Flexible sizing: Available in 1.8m, 2.1m, and 3.0m lengths to suit a wide range of fencing requirements.
- Built for tough ground: Manufactured from high strength structural steel with a pointed drive in tip, the i Post excels in compacted or rocky terrain where traditional posts often fail.
- Clip free versatility: Without the need for clips, the i-post can accommodate various stock fence, line and barbed wire patterns. Simply staple wire directly to the post—just like timber, but stronger and longer lasting.
- Faster Installation. Straighter Lines. Stronger Fences.



- Designed for speed and accuracy, the Pro Strain i Post eliminates the hassle of aligning netting or relying on complex fixings. Its streamlined profile delivers a cleaner fence line, faster setup, and exceptional resistance in challenging ground conditions—helping you build better fences in less time.
- Perfect for farmers, contractors, and landowners who want faster builds with longer lasting results.

Animal	Livestock	Horse/Rail	Poultry	Deer
Post Height	Pro-Strain i-Post 1.8m	Pro-Strain i-Post 2.1m	Pro-Strain i-Post 2.4m	Pro-Strain i-Post 3.0m
Pack Quantity	200	175	150	125
Code	CL6710	CL6715	CL6720	CL6725

TORNADO® Pro Strain Strainer

Smarter tensioning. Stronger foundations. More installation control.

- The innovative Pro-Strain strainer is a fence strainer offering key benefits over alternative systems such as Triple X strainers. The key feature is the adjustable Acrow prop style adjustable strut mechanism, this allows the installer to pre-load the tension minimising movement before the wire is installed.
- Flexible Installation. Built for Real World Ground Conditions. The Pro- Strain is supplied as loose component parts, the Pro Strain Strainer gives installers complete flexibility on site. This modular design means you can use larger foot plates or alternative fixings to suit varying soil types, slopes, and challenging ground—without being restricted by a fixed welded setups.
- Combine With Welded Systems. Maximise Strength. Prefer a fully welded strainer but want the benefits of the Pro Strain adjustable strut? Simply pair the Triple X welded strainer with the Pro Strain strut assembly to create a hybrid solution that delivers the best of both systems.

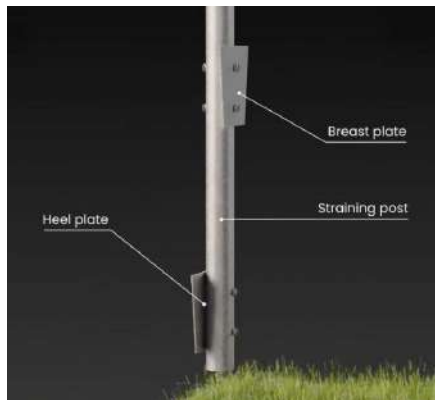


TORNADO®

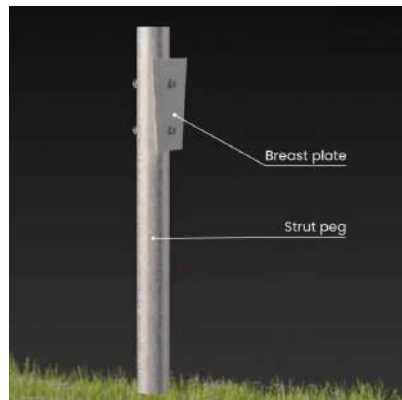
Diagonal Pro Strainer Assembly Guide

A clear and straight forward assembly guide.

Each step is designed to be simple, practical, and easy to follow, helping you complete the job efficiently. Whether you're experienced or new to fencing, this guide ensures the process stays stress-free and gives you great results.



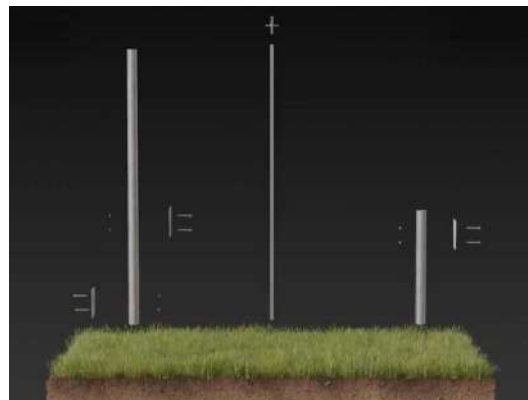
2. Attach the Straining post breast and heel plates.



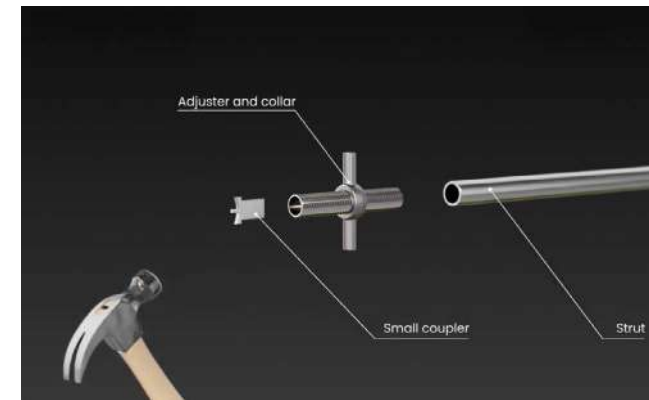
3. Attach the breast plate to the strut peg.



4. Hammer in the large coupler to bottom of the strut post.



1. Make sure you have ALL the Pro Strainer parts before assembly.



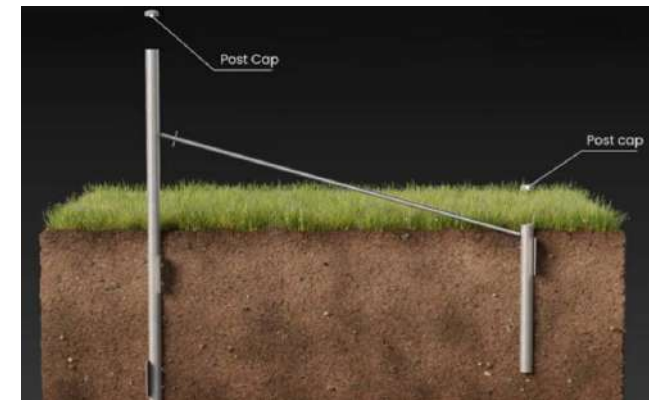
5. Hammer in the small coupler and strainer adjuster to the top of the strut post.



6. Insert bottom connector into top hole of strut peg.



7. Insert connector into the hole of the strainer. Then wind adjuster to tension.



8. Add post caps. Install tension wire from peg to strainer to triangulate the whole assembly. (if required).



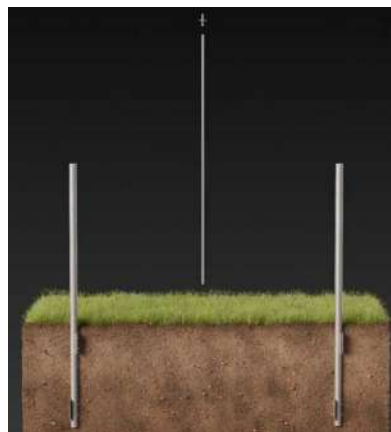
9. You are now ready to tie off your wire netting.

TORNADO®

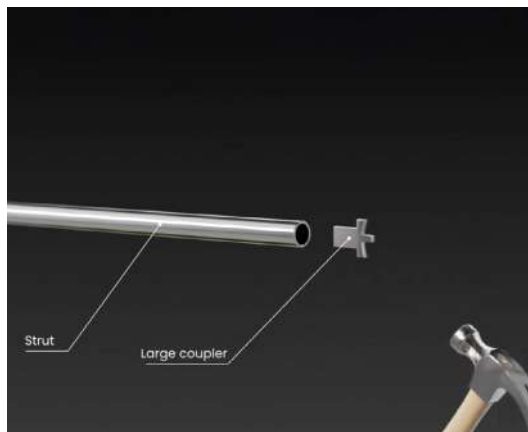
Box Strainer Assembly Guide

A clear and straight forward assembly guide.

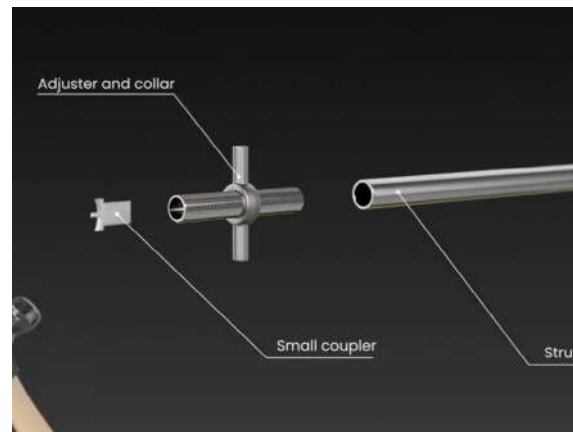
Each step is designed to be simple, practical, and easy to follow, helping you complete the job efficiently. Whether you're experienced or new to fencing, this guide ensures the process stays stress-free and gives you great results.



2. Repeat part 1 twice. Install both posts in the ground.



3. Hammer in the large coupler to bottom of the strut post.



4. Hammer in the small coupler and strainer adjuster to the top of the strut post.



1. Attach the Straining post breast and heel plates.



5. Insert right connector into top hole of strainer.



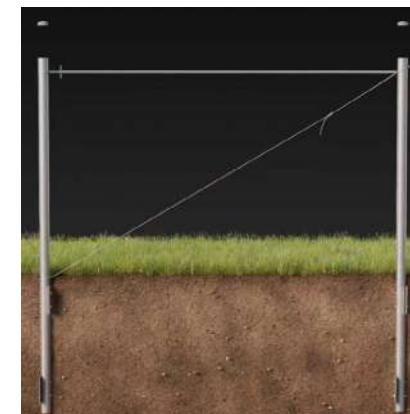
6. Insert left connector into top hole of strainer. Then wind adjuster to tension.



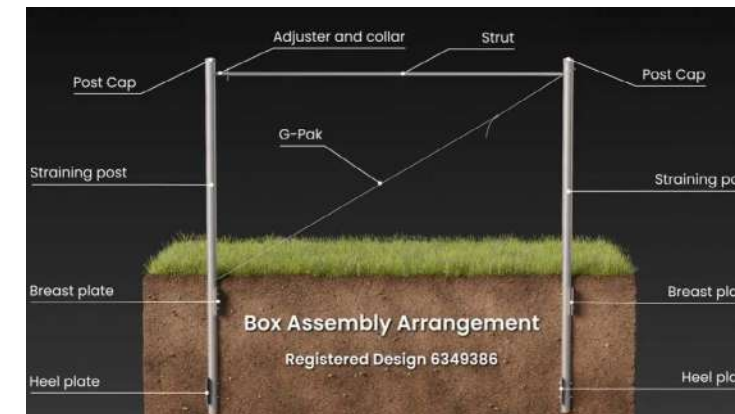
7. Screw in and tie off bottom of GRIPPLE GPAK.



8. Screw in and tie off top of GRIPPLE GPAK.



9. Add post caps.



10. You are now ready to tie off your wire netting.



TORNADO®

Pro-Strain Strainer Kits

Livestock/Horse Diagonal Strainer (CL6711)		
Item		Qty.
2.4m x 89mm x 3.0mm CHS		1
1.0m x strut peg		1
Adjuster		1
Connectors - 1 large, 1 small		2

Livestock/Horse Box Strainer (CL6721)		
Item		Qty.
2.6m x 89mm x 3.0mm CHS		1
Adjuster		1
Connectors - 1 large, 1 small		2

Deer Diagonal Strainer (CL6730)		
Item		Qty.
3.2m x 89mm x 3.0mm CHS		1
1.0m x strut peg		1
Adjuster		1
Connectors - 1 large, 1 small		2

Pro-Strain Strut Kits (One kit per end, 2 kits per corner / 2 way)

Livestock/Horse Diagonal Strainer (CL6740)		
Item		Qty.
2.4m x 48mm x 3.2mm CHS		1
1.0m x strut peg		1
Adjuster		1
Connectors - 1 large, 1 small		2

Livestock/Horse Box Strainer (CL6745)		
Item		Qty.
2.4m x 48mm x 3.2mm CHS		1
Adjuster		1
Connectors - 1 large, 1 small		2

Deer Diagonal Strainer (CL6750)		
Item		Qty.
3.0m x 48mm x 3.2mm CHS		1
1.0m x strut peg		1
Adjuster		1
Connectors - 1 large, 1 small		2

Deer Box Strainer (CL6752)		
Item		Qty.
3.0m x 48mm x 3.2mm CHS		1
Adjuster		1
Connectors - 1 large, 1 small		2

TORNADO®

Pro Strain i Post / Strainer Otter Fence Case Study

*This otter exclusion fence in the Cotswolds stretches approximately 5000m and showcases the **NEW Pro-Strain and i Post** system from Tornado, paired with our durable XFENCE netting.*

Designed to provide long-term protection for fisheries and wildlife habitats, the installation follows the natural contours of the landscape while maintaining exceptional tension and stability.

The Pro-Strain system ensures consistent line wire performance, and the i Posts offer a robust, low-maintenance framework ideal for challenging ground conditions.

Together, these components create a highly effective barrier that blends strength, reliability and modern engineering to safeguard the site for years to come.



TORNADO® Pro-Strain accessories

Item	Pack Qty	Code
Pro-Strain temporary strut plate (bunny hopping)	One	CL6764
Pro-Strain breast/heel plate 350 x 250 x 4mm (10 units)		
Pro-Strain breast/heel plate 600 x 250 x 4mm (4 units)		
I-Post Manual Post Driver		CL6766
Staple holder/driver		CL6770
Pro-Strain Strut Peg Extension Driver		
Pro-Strain Drive Cap		CL6772
I-Post Lifter with D Shackle		CL6775
I-Post Post Holder/Twister		
I-Post 3-1 Ground Plate (PK 10)		
I-Post Plastic Cap Bundle (PK 25)		
Pro-Strain Wire Clip (PK 100)		A1560
Self-Drilling Screws 5.5 x 25mm (PK 100)		
Self-Drilling Screws 5.5 x 38mm (PK 100)		
Self-Drilling Screws 5.5 x 48mm (PK 100)		
Gripple Apex Anchor 4 c/w 1.5m Wire (Box 6)		A1562
Gripple Universal Drive Tool-Anchor 1.9m		A1570
Gripple GPAK4 Kit (PK 8)		



Self-Drilling Screw
5.5 x 25mm



i Post Manual
Post Driver



i Post Plastic
Cap Bundle



Pro Strain
Drive Cap



Pro Strain Temporary
Strut Plate

12. Accessories & Tools

Clipex® Insulator
EF2055



- Strong and durable UV protected plastic
- Suitable for wire, poly wire, electric rope
- Quick and easy to install, can also be retro-fitted

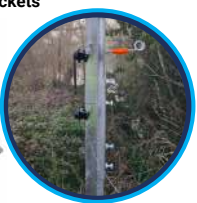
Clipex® Post Caps



- Smooth rounded top for safer stock handling
- Quick and easy to install, can also be retro-fitted
- Inbuilt offset insulator to take rope, wire or tape up to 20mm

Size	Code
Standard	EF2058
Beefy	EF2059

Clipex® Extension Brackets



- 4 bolt extension bracket
- Extend the height or depth of your post
- Adaptable extension can be retro-fitted

Size	Code
Standard	CL2768
Beefy	CL2769

Post Driver Sleeve



- Protects the top of Clipex® posts
- Only use with manual or hydraulic drivers
- Not suitable for use with a petrol post driver

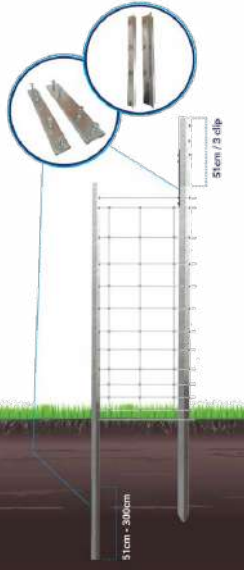
Size	Code
Standard	CL2790
Beefy	CL2793

Clipex® Standard Post Rammer
A2428



- Clipex® and timber compatible
- Up to 70mm diameter
- 8kg weight
- 80cm length

Clipex® Vertical Extensions



- Extend the height or depth of your post
- Adaptable extension can be retro-fitted
- Vertical extension 51cm/3 clip

Size	Code
Standard	CL2766
Beefy	CL2767

Cranked Extensions



Corner and end cranks



We have designed various cranked arm options to take apron fold netting, electric lines or barbed wire.

For more details please contact us with your requirements.



Strainrite PROCRIMP F3020
Powered Crimping Tool
A2001

The **Strainrite PROCRIMP F3020** Powered Crimping Tool is designed specifically for crimping Strainrite Crimp Sleeves, offering unparalleled efficiency for fencing and civil contractors.

Ideal for use in agricultural, equine, and horticultural industries, this tool makes your work easier by significantly reducing crimp installation times. With its ergonomic one-handed grip and finger trigger, it reduces the physical effort required, allowing you to hold wires or guide the tool with ease.

Features

- Light, compact, and easy to manage
- Fast jaw action for repeated crimping
- Detachable battery belt to reduce tool weight
- Long-lasting, lightweight battery provides up to 8 hours of use
- Capable of crimping all Strainrite crimps up to 4mm
- Narrow jaws for better access in tight spaces

Specifications

- Powered by Infaco Electrocoup F3020 handset
- Clip-on lithium-ion battery: 90% charge in 1.5 hours, full charge in 2 hours
- Lithium-Ion Cobalt L100B F3020 battery weighs 698 grams
- Battery warranty: 5 years (terms and conditions apply)

Crimp Sleeves

These crimp sleeves provide a joint that exceeds the strength of the wire. It's the easiest and most effective means of joining wire without the time consuming job of hand tying.

Spec.	Per Pottle	Code
2.5mm	100	A1340
2.5mm	500	A1341
2.5mm	1000	A1343
3.15mm	50	A1332
4.00mm	50	A1322



Spec.	Per Pottle	Code
Barbed Wire	50	A1352
Electric Fencing	50	A1342



Clipex® Bolt on Offset Insulator
EF2052



- Electrified tip which discourages rubbing
- Quick and easy to install, can also be retro-fitted
- Unique patented lockset design for solid attachment



Offset Wire Type - Pinlock Insulator
EF2120

For electrifying and protecting new, existing or run-down fences. No need for drilling holes or specialist tools. 30cm. Pack of 25.

- Galvanised arms with full UV protected pinlock easily fitted insulator.
- Large spark guard Pin lock insulator allows for easy installation and removal of wires, without the need to thread through wires.
- 2-year product warranty.



Heavy Duty End Strain insulator
EF2020



- Suitable for fitting cord or wire to wooden posts
- Super strong - made from polycarbonate
- 10-year product warranty

Cliplock Wire Strainers
EF4097

- NZ made Cliplock wire strainer
- Smooth clicking action
- Easily operated upside down



Ratchet Handle
EF4095



- Spring loaded ratchet pin allows easy repeat operation
- Universal handle design allows side tensioning for awkward areas
- Corrosion Protected by gold zinc passivation coating

Tension Springs
EF5010



- Can be used at end or in-line
- Maximum tension strength 200kg
- Suitable for up to 2.5mm high tensile wire
- Allows wire to expand and contract in climate changes whilst keeping tension

Insulated Clip Strainer
EF4096



- Specifically designed for electric fencing
- Maximises the spark distance
- Can be threaded directly onto fence wire

Strainer Clamp

Size	Code
Stock fence	A2220
Horse fence	A2225
Deer fence	A2230



- Used to strain wire stock netting
- Available in three heights to suit different fences
- Save time and money reducing labour costs

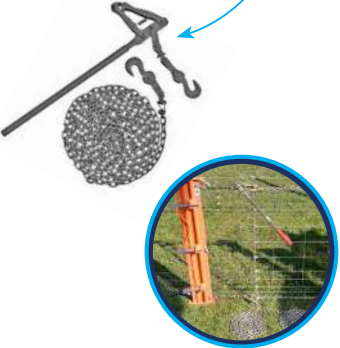
The Gripper
A2218



- Single wire gripper
- Spring loaded so will not slip or drop wire
- Suitable for 1.0 - 4.0mm plain wire



Hook Chain Strainer
A2210



- 6m chain
- Use with additional strainer clamps or grippers
- Compatible with any wire size and type

Spring Wire Gauge
A2216



Digital Tension Gauge
A2213



Spring Grip Strainer
A2214



Carry one tool for straining both plain wire and net fencing with fast and easy to use or remove clip on parts

- Spring loaded grippers
- High tensile walker main body c/w snap hook
- 3 metre stainless steel chain c/w snap hook
- Chain post swivel
- Pawl mounted arm springs
- High tensile steel construction

Wireman Walker classic – 1 x Walker, 3m chain, 2 x Grippers, (tension gauges optional add on, spring or digital)

Wire Grab Chain Strainer
A2215



- 'Monkey' wire chain strainer
- Includes 2 x smooth grip jaws
- Compatible with plain or barbed wire 1.6 - 5.0mm

13. All Steel Fencing: Case Studies



RAILWAY/CATTLE ALL STEEL FENCING XHT11-122-15

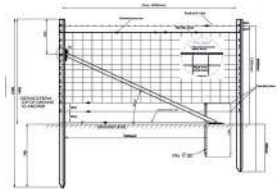
NATIONWIDE



Network Rail required a secure, long-lasting and low maintenance track-side fence that would prevent livestock incursion.

The Triple X fencing system ticked all the boxes; long-life, easy to transport to site, simple to install, strength where it matters, alternative options to cope with various terrain, reduced health and safety requirements due to the lighter nature of the products, fewer staff and less heavy machinery required. Also a real return on investment.

The Triple X fencing system was chosen and a fence pattern designed by Network Rail.



- | | |
|---------|---|
| CLR2710 | 2.0m 13 clip Clipex® Cattle/Railway Standard post |
| CLR2720 | 2.1m 13 clip Clipex® Cattle/Railway Beefy post |
| KCPX10 | Triple X strainer diagonal 2.4m, ends c/w struts |
| KCPX20 | Triple X strainer diagonal 2.4m, two way/corner c/w struts |
| F2405 | XHT11-122-15 X Fence, 100m (XHT11-122-7.5 for horse paddocks) |
| F2014 | 2.0mm high tensile barbed wire, 200m |
| F2140 | 2.5mm high tensile baseline |
| A1520 | Medium, Gripple Plus Wire Joiner |
| A1525 | Gripple T-clips |
| | Clipex® Caps (for use in horse paddocks) |

Network Rail have also designed a rapid response kit to deal with emergency repairs quickly.

KRRK



POULTRY ALL STEEL FENCING XHT26-240-5

The largest free-range poultry producer in Southern England was looking to reduce its annual fence maintenance costs and create a secure fence for its farms. Manager Mr. G. Fuller used his past experience to design an X Fence netting pattern that he was confident would exclude predators. The Triple X system was chosen coupled with special cranks.

Intermediate posts: 3.0m 14 clip Clipex® Deer Standard posts

Clipex® cranked arms & Clipex® insulators

Intermediate post centres: 5m centres

Strainer type: Triple X diagonal all steel strainers

Wire type: X Fence XHT26-240-5 buried, 2.5mm high tensile support lines, Clipex® insulators

“We erected over 10.5km of fencing 1.95m above ground and 450mm buried, including an apron fold above. Working closely with McVeigh Parker on a fence design to future-proof our operations and give us a real R.O.I. We don't have to walk the fence line frequently checking for predator incursion. This fence offers us complete peace of mind, security and durability.”

-G.Fuller, Poultry Manager

SURREY

Security X Fence XHT19-180-5 clipped to high tensile line wires. Using Standard and Beefy Clipex® Deer posts and Triple X strainers. All products had to be carried and manually installed on site.

Intermediate posts: 3.0m 14 clip Clipex® Deer Standard posts

Intermediate post centres: 5m centres

Strainer type: Triple X diagonal all steel strainers

Wire type: Security X Fence XHT19-180-5, 2.5mm HT support lines

Tools used: Manual petrol driver

Use: Person exclusion



SECURITY ALL STEEL FENCING XHT19-180-5

14. Branch Details



McVeigh Parker
Farm and Fencing Suppliers

Berkshire

Southend, Bradfield,
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