

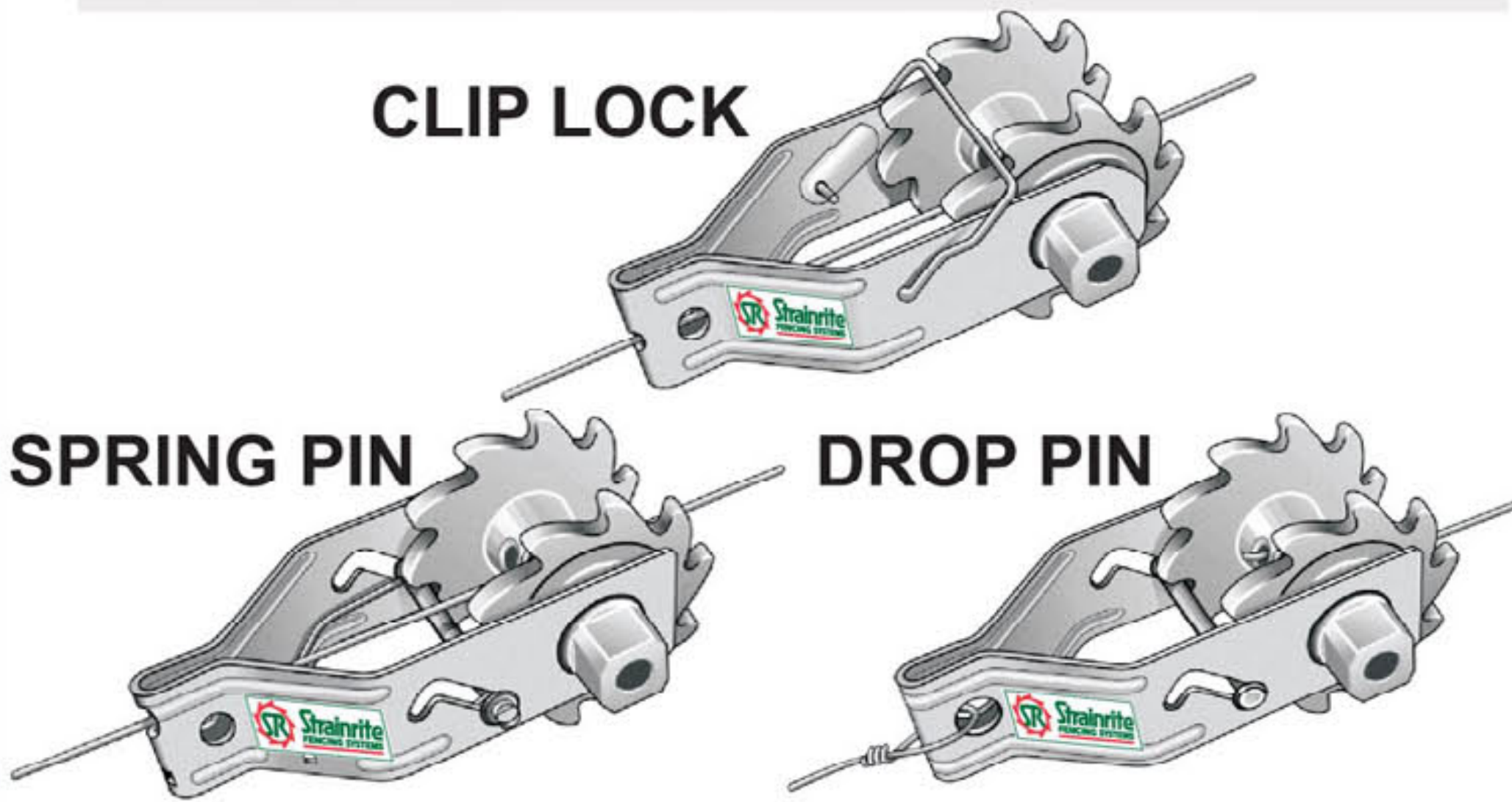
PERMANENT WIRE STRAINERS

Genuine NZ Made ClipLock, SpringPin and DropPin Permanent Wire Strainer designs have a releasable ratchet, strong ribbed construction, a tapered spool for easy starting, and require no special tools. Now featuring an oval spool hole for joining two wires. Various packaging options available.

CLIP LOCK

SPRING PIN

DROP PIN



TRIPLEX STRAINER

Rugged traditional design with a releasable ratchet. All Strainrite Permanent Wire Strainers have a galvanized steel frame, and alloy spool for long life.

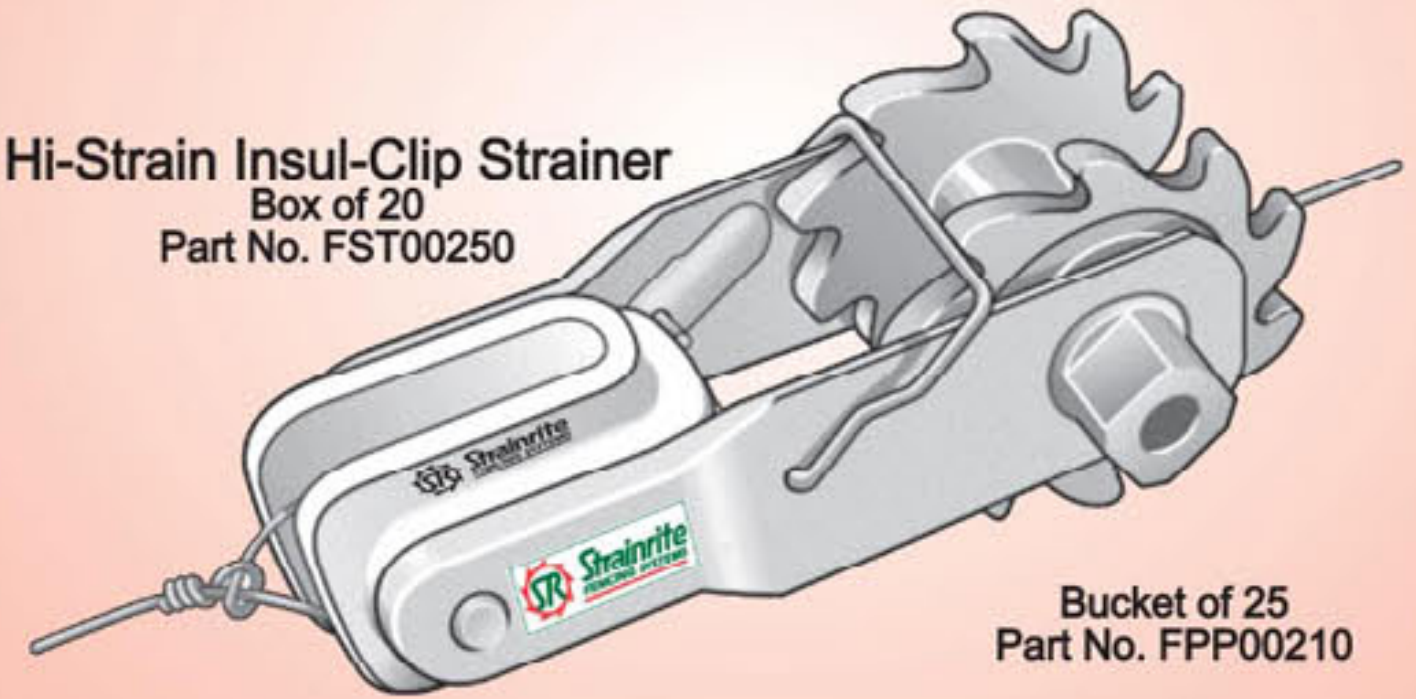
Triplex Wire Strainer
Box Of 25
Part No. FST00150



HI-STRAIN INSUL-CLIP STRAINER

Insul-Clip Strainers include robust engineering grade SAN plastic Hi-Strain bull nose insulators. The specially designed frame maximizes spark distance while still maintaining high tensile strainer strength.

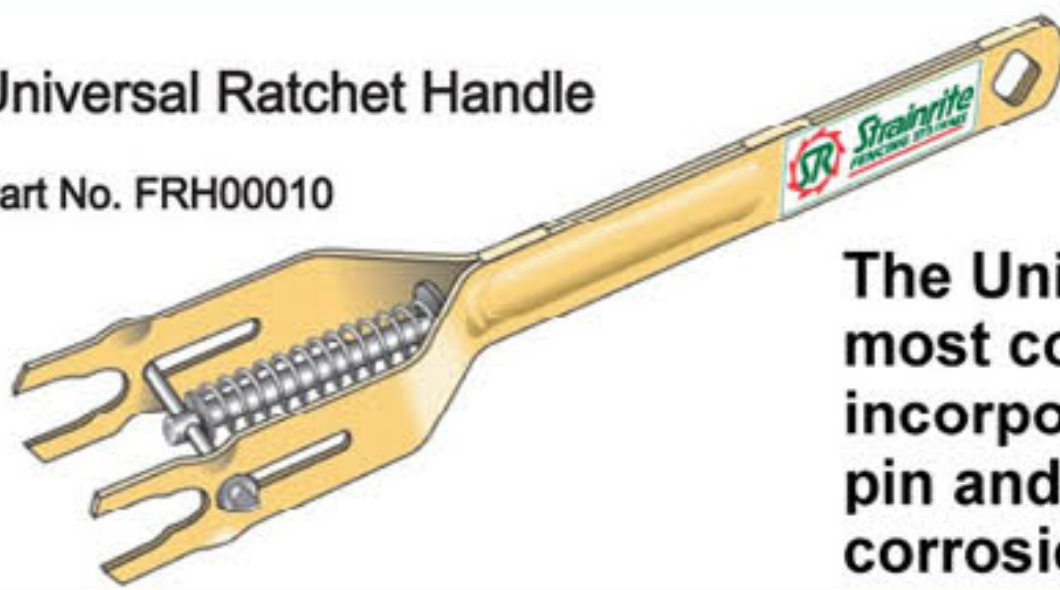
Hi-Strain Insul-Clip Strainer
Box of 20
Part No. FST00250



Bucket of 25
Part No. FPP00210

Universal Ratchet Handle

Universal Ratchet Handle
Part No. FRH00010



The Universal Ratchet Handle fits most common fence strainers. It incorporates a spring loaded ratchet pin and Zinc plating for increased corrosion protection.

XT1 RATCHET

The most versatile strainer made!!

- + OVAL HOLE IN SPOOL FOR JOINING TWO WIRES
- + 11 TOOTH SPOOL FOR FINER CONTROL OF WIRE TENSION
- + GALVANISED FRAME AND SPRING CLIP FOR CORROSION PROTECTION
- + FRAME WITH LOCKING NOTCH FOR IMPROVED PERFORMANCE AND STRAINER INTEGRITY
- + 2 PLANE RAMP FOR GUIDANCE OF WIRE ONTO SPOOL



XT1 Ratchet Strainer

Box of 25
Part No. FST00160



QUIK-CLIP STRAINERS

The new no knots fencing solution. Quik-Clip Permanent Wire Strainers are convenient to use, reducing installation time while providing uniform strainer positioning. The Wire simply clips onto itself locking against the strainer post. Ideal for small lifestyle block owners & fencing novices unfamiliar with fencing knot application.

QUIK-CLIP CLIPLOCK STRAINER

Bag Of 5
Part No. FST00410



Bag Of 5
Part No. FST00450

QUIK-CLIP INSUL-STRAINER



QUIK-CLIP INSUL-TIE

Bag Of 5
Part No. FST00480



Some of the many packaging options available!



SURE GRIP CHAIN STRAINERS & ACCESSORIES

NEW GEOMETRY PROVIDES EFFECTIVE GRIP ON ZINC/ALUMINIUM FENCING WIRE.
 All Strainrite Chain Strainers share the common hard wearing features of wear resistant SG Iron jaws, heavy duty rivets, high tensile pivot bolt, and gold zinc passivated handle.



Standard Chain Strainer
 Part No. FCS00060

Larger diameter handle is easy on the hands.



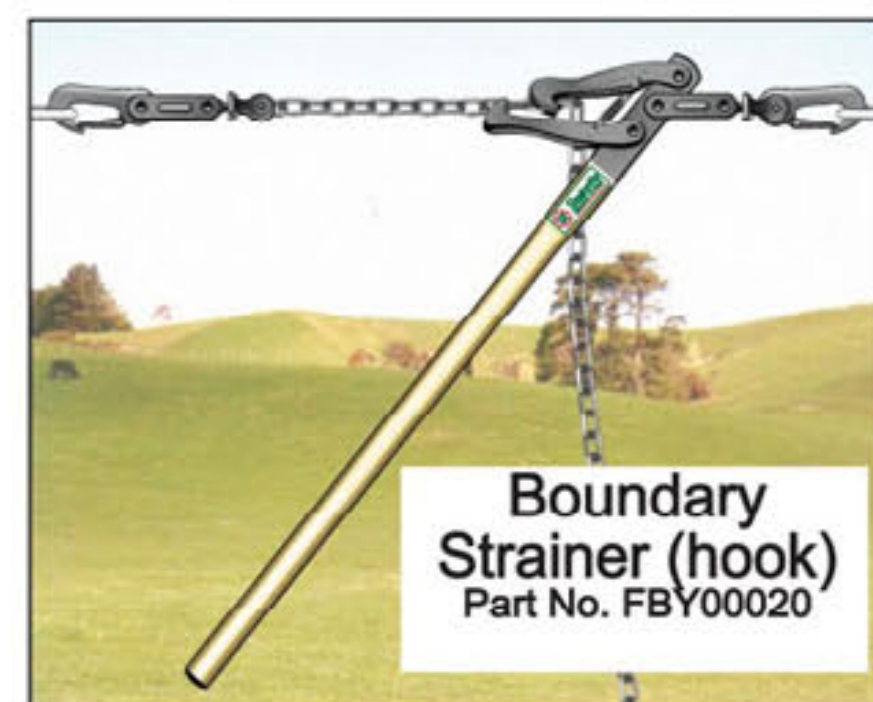
Fixed Handle Contractor
 Part No. FCS00500

Carry many at a time, and never loose the handle!



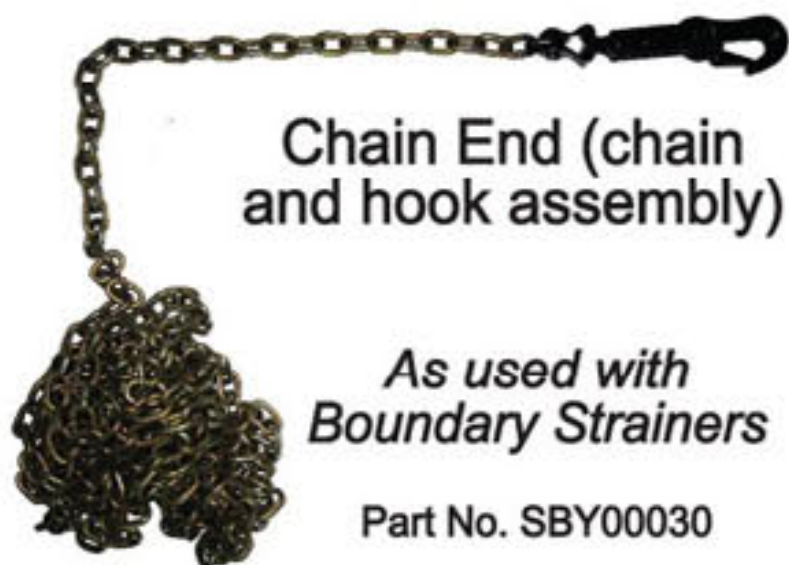
Removable Handle Contractor
 Part No. FCS00502

Time proven contractor model.



Boundary Strainer (hook)
 Part No. FBY00020

For use with Netting Boards.



Chain End (chain and hook assembly)

As used with Boundary Strainers

Part No. SBY00030



Chain and Grab

As supplied with all Strainrite Chain Strainers

Part No. FCS00010



Spring Kit

Fits all Strainrite Chain Strainers

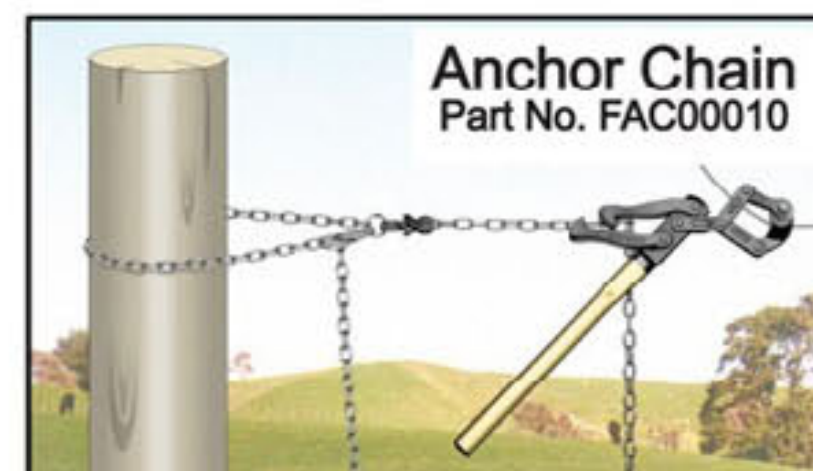
Part No. FSP00010



Wire Tension Gauge

Fits all common Chain Strainers.

Part No. FCS00505



Anchor Chain
 Part No. FAC00010

Many other spare parts available on request

EZEPULL TOOL & CRIMP SLEEVE RANGE

Crimp Sleeves make fast, easy wire joins that exceed the breaking strain of the wire!
 Many packaging options available.



Crimp Sleeves now with Water resistant grit adhesive!



2.5mm Crimp Sleeves

3.15mm Crimp Sleeves

4.0mm Crimp Sleeves

Barbed Wire Crimp Sleeves

Electric Fencing Crimp Sleeves



EzePull 4in1 Fencing Tool

Part No. FEZ00050

THE ORIGINAL EZEPULL MADE IN NEW ZEALAND FOR OVER 20 YEARS



EzeCrimp 3in1 Crimping and Electric Fencing Tool

Part No. FEZ00055

GENUINE EZE CRIMP



EzePull 5in1 Ultra - Crimp Multi Tool

Part No. FEZ00060

GENUINE ULTRACRIMP



EzeMate Chain Diverter

Part No. FEZ00100

Create room to work, and prevent tool damage!

Wire Tension Tester



For easy accurate wire tension readings with any type of wire strainer. Rugged steel construction with Gold Zinc plating for long life.

Wire Tension Tester
 Part No. FTG00010

FASTLOK Wire Joiner



Pottle of 20
 Part No. FWC00092

For fast, permanent wire joints!

Cutters, Pilers & Hand Tools

Bahco Wire Cutter
 Part No. FKX00050

Knipex Combination Plier
 Part No. FKX00040

Fencing Plier
 Part No. FKX00150

EzeCut Fencers Chisel
 Part No. FCI00020

Wire Twister
 Part No. FTW00020



Knipex Cutter
 Part No. FKX00010

Std Wire Cutter
 Part No. FKX00100

Knipex Ergo Combination Plier
 Part No. FKX00042

45mm Heavy Duty Post Chisel
 Part No. FCI00012

Easy Wire Puller



Easily tension fencing wire or netting around strainer posts.

Strong wear resistant SG Iron head with High Tensile Bolt and Gold Zinc plated handle for long life.

Easy Wire Puller
 Part No. FWT00010

Netting Fence Strainer Boards & Sets

900mm Strainer Board Set



Includes 2 'Hook' type Boundary Strainers complete with six metre chain, and two 900mm Strainer Boards
Part No. FNB00042

900mm Strainer Board

Part No. FNB00012

1900mm Strainer Board Set



Includes 3 'Hook' type Boundary Strainers complete with six metre chain, and two 1900mm Strainer Boards
Part No. FNB00062

1900mm Strainer Board

Part No. FNB00032

Strainrite Sheep and Deer Fence Strainer Boards feature a Wedge clamp design for fast and easy set up! - no tools required!

Batten & Stay Holding Tools

No more leaning over the wires when stapling battens!

Batten Holder
Part No. FBA00060

Adjustable Batten Clamp
Contractor Model
Part No. FBA00045

A truly hands free batten holder.
Built tough to last!

Heavy Duty Stay Holder
Part No. FFP00040

Box of 25
Part.No FFP00045

2010 NEW! RAIL HANGER BRACKET



*Ideal for fast fitment of post rails or support stays.

*Hot dipped galvanised steel for long service life.

*Fits round or flat posts.

*Utilises integral spikes for positioning & easy nailing

Part No.
FFP00050

Box of 30
Part.No FFP00055

WIRE JENNY DISPENSER RANGE

Permanent 4 Arm Wire Jenny

With Spike Part No. FWJ00160

A lightweight 4 Arm Jenny with adjustable fingers for different coil sizes.



Double Stacker
4 Arm Jenny
Part No. FWJ00162



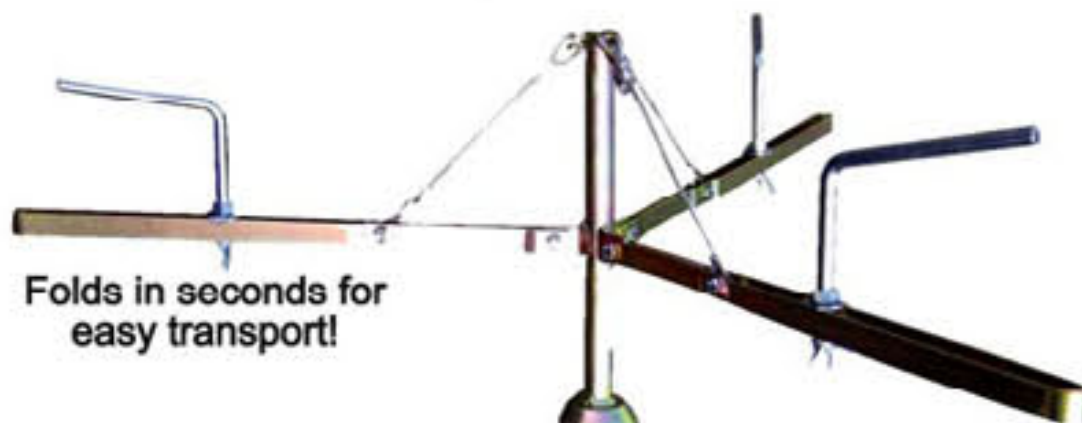
Wire Jenny Stand
Part No. FWJ00240

For use where ground conditions prevent the use of the Jenny spike.



Wire Jenny Spike
Part No. SGP00165

Titan Jenny Spike
Part No. SGP00167



Adjustable 3 Arm Folding Wire Jenny

With Spike Part No. FWJ00155



Titan Wire Jenny

With Spike Part No. FWJ00170

The Strainrite Titan Jenny features the proven Flip Over wire retention arms, self regulating friction hub, drop arm design for better balance, and rugged steel construction with gold zinc corrosion protection.

HELIX Wire Winding Jenny

Part No. FWJ00500

Attach firmly to fence post to easily wind up old wire. May also be set on integral ground stand to dispense wire. Rugged steel construction and zinc plating for long life.



CONTRACTOR MODELS

The **Strainrite Contractor** range of Jennys feature trailer roller bearing hubs, and heavy steel construction designed to outlast other jenny designs in commercial use.



Contractor Single Wire Jenny
Part No. FWJ00270



Contractor Duplex Jenny Assembly
Part No. FWJ00280



Contractor/ Vineyard Quad Jenny Assembly
Part No. FWJ00180

Post Hole Tools

Fencing Spades

Long Handle
Part No. FSE00010

Short Handle
Part No. FSE00020

Replacement "D" Shape Handle
Part No. SSE00500

Power Post Spade
Part No. FSE00025

Tough high quality steel!

Augers

150mm
Part No. FAU00150
200mm
Part No. FAU00200



Post Hole Rammer

Part No. FPR00200

Easy compaction with countoured foot

Replacement Rammer foot
Part No. SFO00010



Double Digger

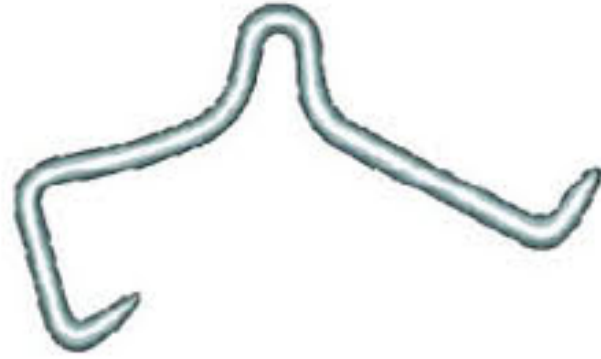
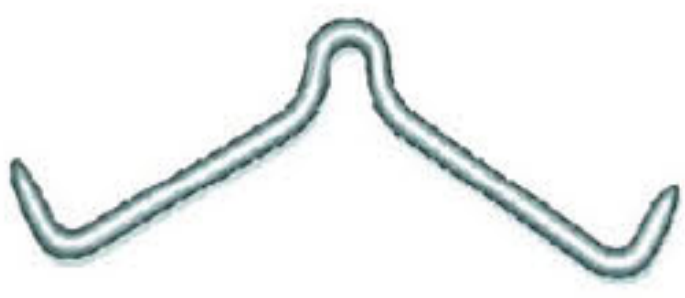
Part No. FSE00050

Features hardwood handles, high tensile pivot bolt, and stainless steel blades

Abattoir Products

Plain Gambrel
Part No. FGM00230

Bachelor Gambrel
Part No. FGM00220



'S' Hooks

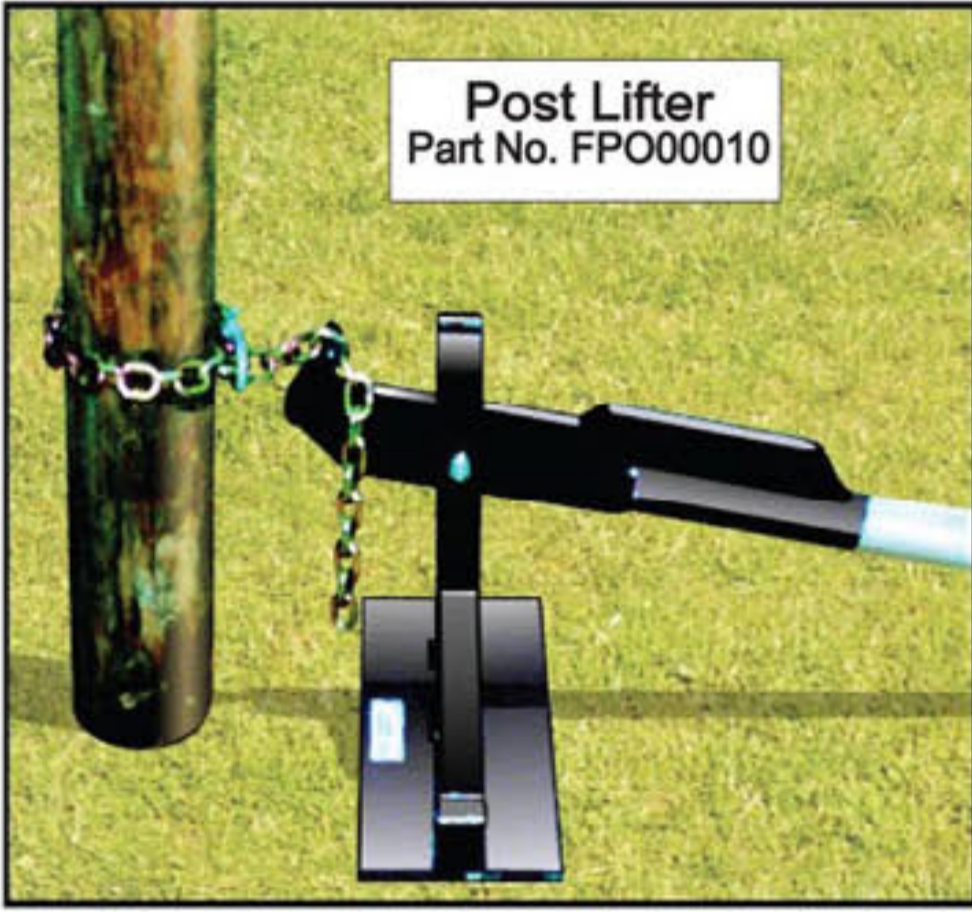
6mm dia.
Part No. FHK00170

8mm dia.
Part No. FHK00210

Made from quality Stainless Steel.

Lifters

Post Lifter
Part No. FPO00010



Simple, effective, and incredibly strong!

Waratah Lifter
Part No. FWR00010

Lift waratahs from any side!
Features a reversible, replaceable grab plate

Waratah Lifter Grab Assembly
Part No. FWR00014

Drivers

Strainrite Waratah, Post and Batten Drivers have a solid welded steel construction and a painted finish. Built tough to last! Now with improved service life, reduced noise, and reduced transfer of shock back through the handles to the operators hands

Batten Driver Slotted
Part No. FBA00022

Waratah Driver
Part No. FWD00012



57mm Batten Driver
Part No. FBA00012



67mm SQ Batten Driver
Part No. FBA00030



Batten Driver Cap
Part No. FBA00025



Waratah Driver Cap
Part No. FWD00020

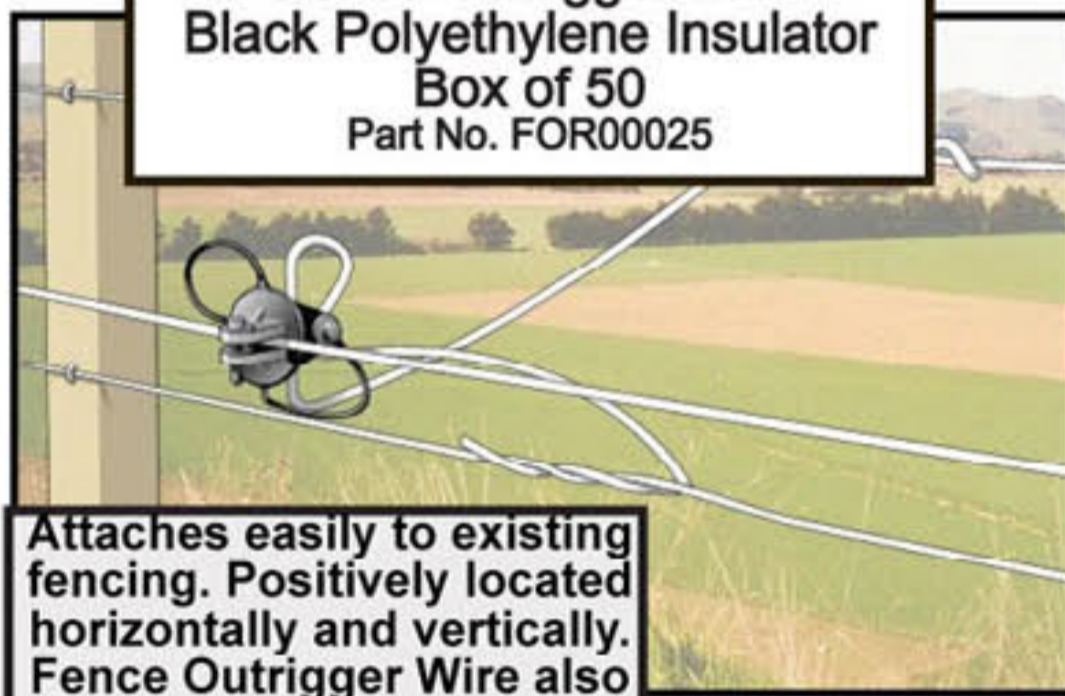


Post Drivers
150mm
Part No. FPD00012
100mm
Part No. FPD00022

Drive battens with insulators pre-fitted!

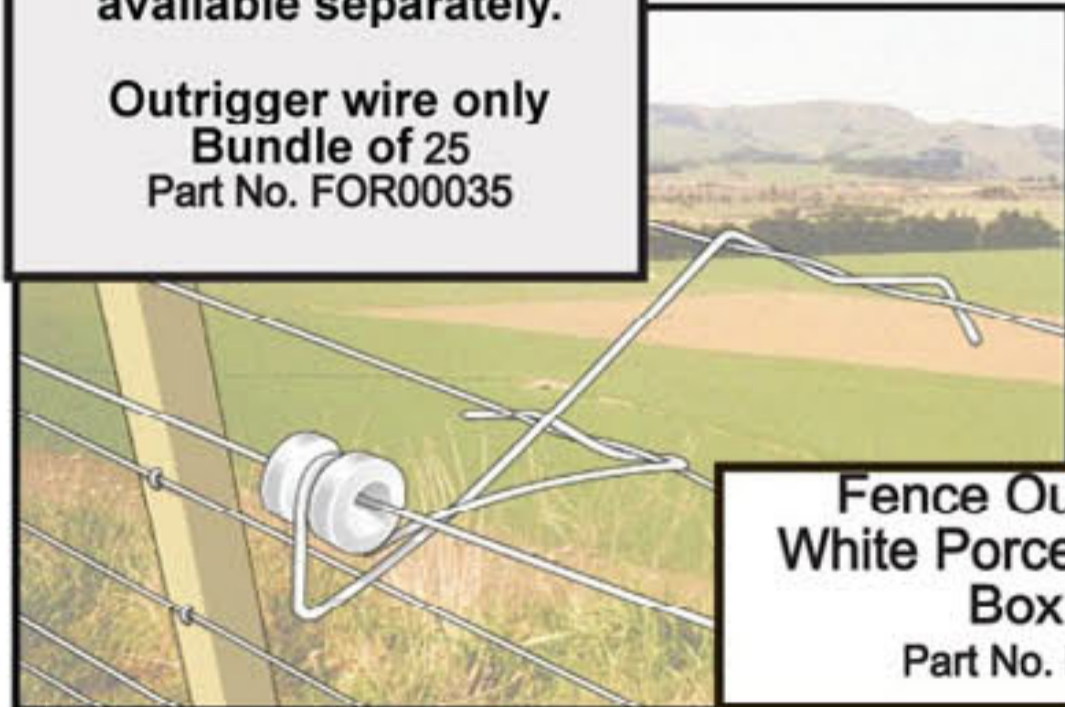
Fencing Outriggers

Fence Outrigger with Black Polyethylene Insulator
Box of 50
Part No. FOR00025



Attaches easily to existing fencing. Positively located horizontally and vertically. Fence Outrigger Wire also available separately.

Outrigger wire only
Bundle of 25
Part No. FOR00035



Fence Outrigger with White Porcelain Insulator
Box of 50
Part No. FOR00015

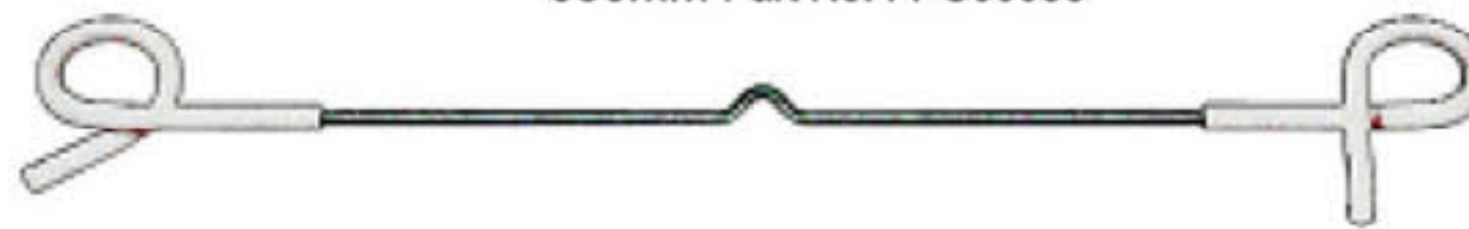


Side Fix Outrigger
Bundle Of 10
150mm Part No. FPG00035
250mm Part No. FPG00036
400mm Part No. FPG00037



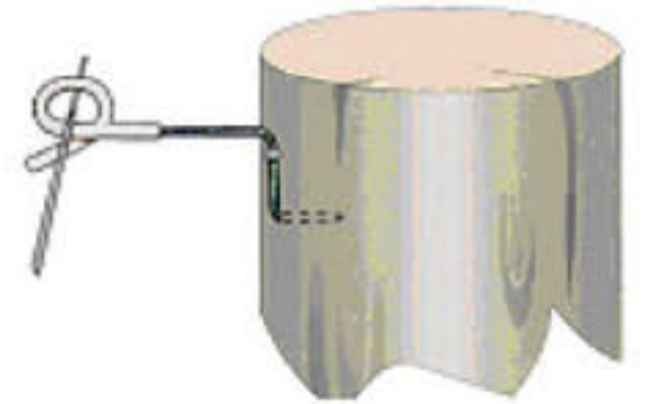
Top Fix Outrigger
Bundle Of 10
150mm Part No. FPG00032
250mm Part No. FPG00033
400mm Part No. FPG00034

Double End Outrigger
Bundle Of 10
650mm Part No. FPG00038



Strainrite Pigtail Outriggers feature a UV stabilised high density insulator on a galvanised spring steel shaft for long life. The steel ends are sharpened to ease driving into the post.

Applications



VINE TIE



Vine Tie
Part No. FCA00012

Strainrite Vine Tie is soft and pliable for ease of cutting and tying around branches and vines. Made with galvanised core wire and UV stabilised LDPE coating for long life!

SOLCOR BUNGY CORD PRODUCTS

Solcor UV stabilized rubber Adjusta Cord with UV resistant polyester cover.



Solcor Adjusta Cord
6mm
Part No. FCO00016
8mm
Part No. FCO00018



50M Coil
Part No. FCO00050
100M Coil
Part No. FCO00100

ELECTRIC BUNGY CORD
Premium quality industrial strength with four braided stainless steel wires!

Bungy Cord Adjustable Extender
Bag Of 10
Part No. FCO00015



MAINSPOWER 5km - 35km Fence Lines

Strainrite offers a wide variety of small to medium sized Mainspowered Energizers for a variety of applications.

Key Features

- Ideal for small to medium fence applications, lifestyle farms, even gardens.
- Packaged in tough weatherproof cases with pulse lights.
- Easy to use large terminal knobs.
- Advanced surface mount electronics for reliable, high performance animal control.



M50

Small Mains Electric Fence Energizer
(Part.No FEN00040)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **5 km**
- Stored Energy (J) : **0.5 J**
- Output Voltage (kV) : **7.9 - 8.5 kV**
- Power Usage (Watts) : **~1.6 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



M110

Medium Mains Electric Fence Energizer
(Part.No FEN00048)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **10 km**
- Stored Energy (J) : **1.1 J**
- Output Voltage (kV) : **7.9 - 8.5 kV**
- Power Usage (Watts) : **~3.5 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



M200

Medium Mains Electric Fence Energizer
(Part.No FEN00050)

Specifications

- Low power usage; only **7 - 11 Watts**.
- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **20 km**
- Stored Energy (J) : **1.7 J**
- Output Voltage (kV) : **6.8 - 7.2 kV**
- Power Usage (Watts) : **7 - 11 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**

M250

Medium Mains Electric Fence Energizer
(Part.No FEN00052)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **25 km**
- Stored Energy (J) : **2.5 J**
- Output Voltage (kV) : **8.0 kV**
- Power Usage (Watts) : **??**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



M350

Medium Mains Electric Fence Energizer
(Part.No FEN00053)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **35 km**
- Stored Energy (J) : **3.5 J**
- Output Voltage (kV) : **8.0 kV**
- Power Usage (Watts) : **? - ?? Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



Part Number	Model (Mains Power)	Power Source	Output Voltage (kV)	Maximum Wire Length (km)	Stored Joules (J)
FEN00040	M50	Mains Power	8.3kV	5 km	0.5 J
FEN00048	M110	Mains Power	8.9kV	10 km	1.1 J
FEN00050	M200	Mains Power	7.5kV	20 km	1.7 J
FEN00052	M250	Mains Power	8.0kV	25 km	2.5 J
FEN00053	M350	Mains Power	8.0kV	35 km	3.5 J

MAINSPOWER 40km - 140km Fence Lines

Need something with more kick? Do you have a large scale Farm operation in dire need of a high but reliable power source? If so, then Strainrite Large Mainspower range is for you!

Key Features

- Designed for large farms with harsh conditions.
- Pulse Tracker - 6 flashing lights indicate fence condition.
- Gasket sealed enclosures.
- Low & high power outlets
- RFI suppression circuitry
- Overpulse safety protection.



M450

Large Mains Electric Fence Energizer
(Part.No FEN00055)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **40 km**
- Stored Energy (J) : **3.8 J**
- Output Voltage (kV) : **6.6 - 7.2 kV**
- Power Usage (Watts) : **13 - 22 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



M850

Large Mains Electric Fence Energizer
(Part.No FEN00060)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **70 km**
- Stored Energy (J) : **7.8 J**
- Output Voltage (kV) : **6.6 - 7.2 kV**
- Power Usage (Watts) : **13 - 22 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



M1250

Large Mains Electric Fence Energizer
(Part.No FEN00065)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **95 km**
- Stored Energy (J) : **11.4 J**
- Output Voltage (kV) : **6.6 - 7.2 kV**
- Power Usage (Watts) : **13 - 22 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**



M1850

Large Mains Electric Fence Energizer
(Part.No FEN00070)

Specifications

- Power Source Type : **Mains Power**
- Maximum Wire Fence (Km) : **140 km**
- Stored Energy (J) : **17.6 J**
- Output Voltage (kV) : **6.6 - 7.2 kV**
- Power Usage (Watts) : **13 - 22 Watts**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**

Part Number	Model (Mains Power)	Power Source	Output Voltage (kV)	Maximum Wire Length (km)	Stored Joules (J)
FEN00055	M450	Mains Power	7.5kV	40 km	3.8 J
FEN00060	M850	Mains Power	7.5kV	70 km	7.8 J
FEN00065	M1250	Mains Power	7.5kV	95 km	11.4 J
FEN00070	M1850	Mains Power	7.5kV	140 km	17.6 J

Whether its a mid size's lifestyle block or a garden, Strainrite's medium sized Unipower range offers versatility with high performance Mains/Battery powered energizers.

Key Features

- Designed to operate from mains or batterypower, providing exceptional flexibility.
- Sealed and protected electronics to prevent insect and moisture damage.
- Pulse and low battery light.
- Intelligent battery monitoring - output voltage reduces automatically to conserve battery power when running low.



MB40

Medium Mains / Battery Electric Fence Energizer
(Part.No FEN00010)

Specifications

- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **5 km**
- Stored Energy (J) : **0.4 J**
- Input Current (mA) : **40mA (nominal)**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Output Voltage (kV) : **7.4kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **Mains adaptor & battery lead**



MB70

Medium Mains / Battery Electric Fence Energizer
(Part.No FEN00015)

Specifications

- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **10 km**
- Stored Energy (J) : **0.7 J**
- Input Current (mA) : **65mA (nominal)**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Output Voltage (kV) : **7.4kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **Mains adaptor & battery lead**



MB150

Medium Mains / Battery Electric Fence Energizer
(Part.No FEN00020)

Specifications

- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **20 km**
- Stored Energy (J) : **1.5 J**
- Input Current (mA) : **115mA (nominal)**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Output Voltage (kV) : **7.4kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / mains low voltage adaptor.**



MB250

Medium Mains / Battery Electric Fence Energizer
(Part.No FEN00038)

Specifications

- Digital LCD display (3 functions displayed).
- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **25 km**
- Stored Energy (J) : **2.7 J**
- Input Current (mA) : **170mA (nominal)**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Output Voltage (kV) : **8.0kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead/ mains low voltage adaptor.**



MB350

Medium Mains / Battery Electric Fence Energizer
(Part.No FEN00023)

Specifications

- Digital LCD display (3 functions displayed).
- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **35 km**
- Stored Energy (J) : **3.7 J**
- Input Current (mA) : **220mA (nominal)**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Output Voltage (kV) : **8.0kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / mains low voltage adaptor.**

Part Number	Model (Mains/Battery)	Power Source	Output Voltage (kV)	Maximum Wire Length (km)	Stored Joules (J)
FEN00010	MB40	Uni-Power	7.4kV	5 km	0.4 J
FEN00015	MB70	Uni-Power	7.4kV	10 km	0.7 J
FEN00020	MB150	Uni-Power	7.4kV	20 km	1.5 J
FEN00038	MB250	Uni-Power	8.5kV	25 km	2.7 J
FEN00023	MB350	Uni-Power	8.5kV	35 km	3.7 J

UNIPOWER Units for 5km - 130km fence

Whether its a mid sizes lifestyle block or a garden, Strainrite's medium sized Unipower range offers versatility with high performance Mains/Battery powered energizers.

Key Features

- Remote Ready - Can be controlled via an optional Remote Control.
- Digital display - indicates output voltage, earth condition, stored joules and amps, and condition of fence.
- Built in alarm - Indicates when the fence voltage drops, adjustable 2-6kv.
- Intelligent battery monitoring - output voltage reduces automatically to conserve battery power when running low.
- 3 Power levels - select low, medium or high output power levels.




MB500

Large Mains / Battery powered Remote Ready Electric Fence Energizer
(Part.No FEN00025)

Specifications

- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **45 km**
- Energy output (J) : **4.9 Joules stored, 3.9 joules into 250 ohms**
- Battery Voltage : **12Vdc nominal**
- Output Voltage (kV) : **9.5kV no load**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / mains low voltage adaptor.**
- Optional Components: **Strobe Light / Remote Control / 40W solar panel**



MB1000

Large Mains / Battery powered Remote Ready Electric Fence Energizer
(Part.No FEN00030)

Specifications

- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **90 km**
- Energy output (J) : **9.8 Joules stored, 7 joules into 250 ohms**
- Battery Voltage : **12Vdc nominal**
- Output Voltage (kV) : **9.5kV no load**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / mains low voltage adaptor.**
- Optional Components: **Strobe Light / Remote Control / 80W solar panel**



MB1500

Large Mains / Battery powered Remote Ready Electric Fence Energizer
(Part.No FEN00035)

Specifications

- Power Source Type : **Mains / Battery Power**
- Maximum Wire Fence (Km) : **130 km**
- Energy output (J) : **14.3 Joules stored, 11 joules into 250 ohms**
- Battery Voltage : **12Vdc nominal**
- Output Voltage (kV) : **9.5kV no load**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / mains low voltage adaptor.**
- Optional Components: **Strobe Light / Remote Control / 120W solar panel**

Part Number	Model (Mains/Battery)	Power Source	Output Voltage (kV)	Maximum Wire Length (km)	Stored Joules (J)
FEN00025	MB500	Uni-power	9.3kV	45 km	4.9 J
FEN00030	MB1000	Uni-power	9.2kV	90 km	9.8 J
FEN00035	MB1500	Uni-power	9.2kV	130 km	14.7 J

BATTERYPOWER For 2km - 15km Fence Lines

Strainrite's Battery Powered Energizer range delivers reliable high performance animal control at an affordable price. All models are microchip controlled for reliability & high performance

Key Features

- Sealed electronics - protects from insect and moisture damage.
- OK operation pulse light & low battery warning light fitted.
- Simply hangs on hot wire / tape & can be screwed to a post.
- Advanced surface mount electronics for reliable, high performance animal control.
- Fitted with lightning spark gap diverter



B20

Battery Powered Electric Fence Energizer
(Part.No FEN00088)

Specifications

- Power Source Type : **Battery Power**
- Maximum Wire Fence (Km) : **2 km**
- Stored Energy (J) : **0.15 J**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Input Current (mA) : **15mA (nominal)**
- Output Voltage (kV) : **6.5kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / Green earth lead/ Red fence lead**
- Optional Components: **Mains A.C. adaptor / Solar panel**



B60

Battery Powered Electric Fence Energizer
(Part.No FEN00092)

Specifications

- Power Source Type : **Battery Power**
- Maximum Wire Fence (Km) : **7.5 km**
- Stored Energy (J) : **0.6 J**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Input Current (mA) : **60mA (nominal)**
- Output Voltage (kV) : **7.5kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / Green earth lead/ Red fence lead**
- Optional Components: **Mains A.C. adaptor / Solar panel**



BD20

12V D Cell Battery Powered Electric Fence Energizer
(Part.No FEN00087)

Key Features

- Can operate from 4 x D cell torch batteries, 12 volt battery, mains A.C. adaptor or a solar system.
- Ideal for strip grazing, flood crossings etc with portability in mind.

Specifications

- Power Source Type : **Battery Power**
- Maximum Wire Fence (Km) : **2 km**
- Stored Energy (J) : **0.15 J**
- Input Current (mA) : **15mA (nominal) @12.5 volts/ 30mA @ 6 volts**
- Output Voltage (kV) : **6.5kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / Green earth lead/ Red fence lead**
- Optional Components: **Mains A.C. adaptor / Solar system**



B120

Battery Powered Electric Fence Energizer
(Part.No FEN00098)

Specifications

- Power Source Type : **Battery Power**
- Maximum Wire Fence (Km) : **15 km**
- Stored Energy (J) : **1.2 J**
- Input Voltage (V) : **12.7V nominal - Max 20.0V**
- Input Current (mA) : **115mA (nominal)**
- Output Voltage (kV) : **7.5kV (nominal)**
- Warranty : **2 Years**
- Certified Safety Approved : **Yes**
- Includes: **12V D.C. Battery lead / Green earth lead/ Red fence lead**
- Optional Components: **Mains A.C. adaptor / Solar panel**

Part Number	Model (Battery)	Power Source	Output Voltage (kV)	Maximum Wire Length (km)	Stored Joules (J)
FEN00087	BD20 - 12V DCELL UNIT	Battery Power	6.5kV	2 km	0.15 J
FEN00088	B20	Battery Power	6.5kV	2 km	0.15 J
FEN00092	B60	Battery Power	7.5kV	7.5 km	0.6 J
FEN00098	B120	Battery Power	7.5kV	15 km	1.2 J

SOLARPOWER

For 2km - 20km Fence Lines

Save money & resources by harvesting the natural power of the sun, with Strainrite's Solar Powered Energizer range. All units are fitted with high quality crystalline solar panels for maximum sun absorption.

Key Features

- Features high quality Crystalline solar panels.
- Specially moulded enclosure - Easily mounts to steel posts, convenient carry handle, angled to maximise solar collection.
- Intelligent battery management computer firmware monitors energy collected by solar panel and adjusts output accordingly.
- Advanced surface mount electronics for reliable, high performance animal control.

S20B

Solar Powered Electric Fence Energizer
(Part.No FEN00120)

Specifications

- Power Source Type : Solar Power
- Maximum Wire Fence (Km) : 2 Km
- Stored Energy (J) : 0.13 J
- System Voltage (V) : 12V
- Power consumption (mA): 20mA
- Output Voltage (kV) : 7.5kV
- Solar Panel : 2 watt
- Power supply : Internal 12V rechargeable battery 7Amp gel
- Internal Battery life : 3 - 5 Years
- Warranty : 2 Years
- Certified Safety Approved : Yes
- Includes: Internal 12V rechargeable battery 7Amp gel/
240V mains re-charger / Green earth lead/
Red fence lead



S40B

Solar Powered Electric Fence Energizer
(Part.No FEN00125)

Specifications

- Power Source Type : Solar Power
- Maximum Wire Fence (Km) : 5 km
- Stored Energy (J) : 0.4 J
- System Voltage (V) : 12V
- Power consumption (mA): 40ma
- Output Voltage (kV) : 7.5kV
- Solar Panel : 5 watt
- Power supply : Internal 12V rechargeable battery 7 amp gel.
- Internal Battery life : 3 - 5 Years
- Warranty : 2 Years
- Certified Safety Approved : Yes
- Includes: Internal 12V rechargeable battery 7 amp gel/
240V mains re-charger / Green earth lead/
Red fence lead



S70

Solar Powered Electric Fence Energizer
(Part.No FEN00140)

Specifications

- Power Source Type : Solar Power
- Maximum Wire Fence (Km) : 10 km
- Stored Energy (J) : 0.7 J
- System Voltage (V) : 12V
- Power consumption (mA): 70mA
- Output Voltage (kV) : 7.5kV
- Solar Panel : 10 watt
- Power supply : External 12V wet rechargeable battery (not included)
- Warranty : 2 Years
- Certified Safety Approved : Yes
- Includes: Green earth lead / Red fence lead



S150

Solar Powered Electric Fence Energizer
(Part.No FEN00145)

Specifications

- Power Source Type : Solar Power
- Maximum Wire Fence (Km) : 20 km
- Stored Energy (J) : 1.5 J
- System Voltage (V) : 12V
- Power consumption (mA): 110mA
- Output Voltage (kV) : 7.5kV
- Solar Panel : 12 watt
- Power supply : External 12V wet rechargeable battery (not included)
- Warranty : 2 Years
- Certified Safety Approved : Yes
- Includes: Green earth lead / Red fence lead



Part Number	Model (Battery)	Power Source	Maximum Wire Length (km)	Stored Joules (J)
FEN00120	S20B	Solarpower/Battery	2 km	0.13 J
FEN00125	S40B	Solarpower/Battery	5 km	0.4 J
FEN00140	S70	Solarpower	10 km	0.7 J
FEN00145	S150	Solarpower	20 km	1.5 J

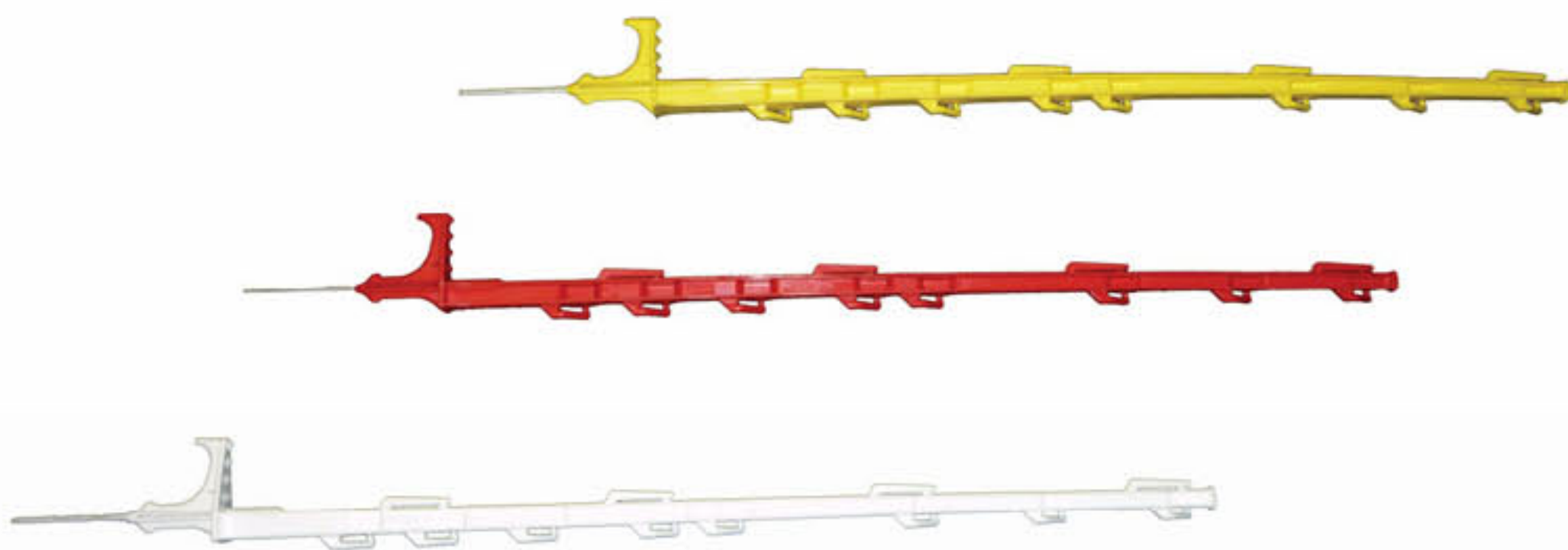
MULTI-WIRE TREAD-IN POST



Tests have shown that the arrowhead-shaped foot on the Strainrite Multi-Wire Tread-in Post has superior ground holding in comparison to its competitors. Angled clip design reduces unintentional tape detachment

Key Features

- Unique Foot Wedge design provides superior holding performance
- Unique angled clips prevents unintentional tape detachment
- 4 position level options for 40mm/1.5" tape
- Galvanised spring steel spike for corrosion protection
- 8 positions for polywire, polytape & braid
- High strength "I" Beam Construction
- Heavy Duty UV Resistant Polymer



Multi-Wire Tread-In Posts

Three colours available

Packaging Options

- Box of 50 WHITE (Part.no FPG00295)
- Box of 50 RED (Part.no FPG00296)
- Box of 50 YELLOW (Part.no FPG00297)

PIG TAIL STANDARDS



Strainrite offers a full range of Pig Tail standards that feature the unique pressed steel 'Gold Foot' which is permanently crimped to the shaft for optimum ground holding.

All Strainrite Pig Tail standards are easy to install and are available in a variety of sizes and lengths for all applications.

Key Features

- Standard 6mm & Heavy Duty 7mm options available
- Galvanised spring steel shaft
- Gold Foot - Superior strength and optimal ground holding
- Supports Clip on insulators for additional hot tape

GOLD FOOT PIG TAIL POSTS

HOTPOST ELECTRIFIED LIVE SHAFT

7mm HD Gold Foot

Overall length 1040mm

Packaging Options

- Bundle of 10 (Part.no FPG00040)

6mm Starlite

Overall length 935mm

Packaging Options

- Bundle of 10 (Part.no FPG00050)

Hot Posts

Overall length 935mm

Packaging Options

- Bundle of 10 (Part.no FPG00065)
- UV stabilised high density polypropylene insulator sleeves with outstanding durability.
- New improved insulator with flange provides superior tracking distance.

6mm LONG

Overall length 1040mm

Packaging Options

- Bundle of 10 (Part.no FPG00053)

Horse Hot Tape Post

Overall length 1230mm

Packaging Options

- Bundle of 10 (Part.no FPG00090)



ELECTRIC FENCE POLYTAPE & POLYWIRE

Strainrite offers a wide range of highly visible electric fence polytape and polywire. With various strand & braid strengths available, Strainrite Polywire & Polytape range is versatile enough to meet all your electric fencing needs.

Key Features - Polytape

- High conductivity
- U.V. stabilised for long life
- Max Power Standard - Six 0.15mm stainless steel wires
- Max Power Plus - Six 0.25mm stainless steel wires



Max Power Std 200M

Electric Fence Polytape

Specifications

- 200M White (Part.no FPT00040)
- 200M Orange (Part.no FPT00100)



Max Power Std 400M

Electric Fence Polytape

Specifications

- 400M White (Part.no FPT00050)
- 400M Orange (Part.no FPT00110)



Max Power Plus 200M

Electric Fence Polytape

Specifications

- 200M White (Part.no FPT00020)
- 200M Orange (Part.no FPT00080)



Max Power Plus 400M

Electric Fence Polytape

Specifications

- 400M White (Part.no FPT00030)
- 400M Orange (Part.no FPT00090)



Horse/Gate Tape

12 x 0.22mm HD stainless steel wires
conductivity of 1300ohm per km

Specifications

- 40mm x 100M White (Part.no FPT00120)
- 95mm x 100M White (Part.no FPT00130)



Polywire 200M

3 poly strand white Polywire

Specifications

- 200M White (Part.no FPW00020)
- Wire diameter: 0.155mm
- Poly Strands: 3
- Wire Strands: 6
- Resistance OHM / KM: 6000



Polywire 500M

3 poly strand white Polywire

Specifications

- 500M White (Part.no FPW00050)
- Wire diameter: 0.155mm
- Poly Strands: 3
- Wire Strands: 6
- Resistance OHM / KM: 6000



Supergrunt 100M

6 poly strand white Polywire

Specifications

- 100M White (Part.no FPW00120)
- Wire diameter: 0.155mm
- Poly Strands: 6
- Wire Strands: 6
- Resistance OHM / KM: 3000

REELS & TAPE ACCESSORIES



Standard Reel

Standard Reel (Part.no FGR00020)
3To1 Geared Reel (Part.no FGR00010)

Specifications

- Capacity: 500M for polywire
200M for polytape
- Use with Reel Mounting Post
- One piece moulded spool
- Self insulated
- Not Recommended for use with steel wire
- UV resistant high impact polymer plastic
- Insulated handle included



Reel Mounting Post

For Strainrite Reels (Part.no FPO00100)

Specifications

- Hot dipped galvanised steel for long life
- Passivated chain for attaching to post
- Holds up to three reels
- Overall length 1150mm

40mm Tape Buckle

Bag of 10 (FPT00010)



Insulated Handle

Box of 20 (FIH00010)



Underground Cable



Standard Heavy Duty

- 1.6mm X 25M Part No. FCA00040
- 1.6mm X 50M Part No. FCA00050
- 1.6mm X 100M Part No. FCA00060
- 2.5mm X 25M Part No. FCA00100
- 2.5mm X 50M Part No. FCA00110
- 2.5mm X 100M Part No. FCA00120

Extra Heavy Duty

- 2.5mm X 25M Part No. FCA00270
- 2.5mm X 50M Part No. FCA00280
- 2.5mm X 100M Part No. FCA00290
- Extra Heavy Duty (Large Hank to fit Wire Jenny)**
- 2.5mm X 100M Part No. FCA00300

Strainrite Underground Cable uses soft, easily worked galvanised wire, and UV resistant LDPE double insulation for ease of use and long life.

Joule Power Cable



JOULE POWER U/G CABLE
100M Hank Part No. FCA00490
200M Hank Part No. FCA00495

Low resistance
6.65ohms per 1000M!

Aluminum coated twin wire for greater current carrying capacity. Ideal lead-out cable from power source. High quality extra HD mono coated polymer insulation.

Ally Clad Lead Out Cable & Wire

2.5mm Aluminium clad wire. 3 times the conductivity of standard galv. wire. High power transmission with minimal loss.

8.3mm Extra Heavy Duty Double Coated LDPE Polyethylene sheathing!



- 50M Box Part No. FCA00500
- 100M Box Part No. FCA00510
- 200M Hank Part No. FCA00520



Wire only (no sheathing)

- 1000M Hank Part No. FCA00550

NEW!! ** 2010 FENCING SEASON RELEASES ** NEW!!

5.00mm Crimp Sleeves



+ For Joining 2.50mm mild steel barbed wire (12½ gauge) & 7 gauge wire.

+ Water resistant grit adhesive for installation in all weather conditions

Pottle of 50 Part No. FWC00054

Split Bolt Wire Joining Clamp



*Provides effective electric joints

Bag of 25 Part No. FWC00100



Earth Stake



*Profile design for ultimate surface to ground contact

*Multi wire aluminium clamp system

*Overall Length 2M

Part No. FES00010

Cut Out Switch



*Simple operation & isolation of permanent electric fences

*On/Off status easily seen from a distance

Box of 10 Part No. FGS00010

Termination Gate End

- Premium performance JouleShield Insulator
- Designed to sit on round or flat surfaces
- V-Lock™ system Brianex Bungee Connector Clamp activator plate to your U/G Cable

Bag of 10 Part No. FAP00035

Electric Fence Activators

- Quick & easy gateway solution
- Multiple hook up options
- Clamp activator plate to your U/G Cable



Activator Plate only Part No. SAP00010

Bag of 10 Part No. FAP00010

Brianex Connector

- No crimping required.
- Provides effective electrical connection.
- V-Lock™ system for easy adjustment.



Brianex Bungee Connectors Part No. FCL00175

Electric Fence Sign



*Australia/NZ Standard 248 x 128mm Electric Fence Warning Sign

*Double sided with indelible lettering

Pack of 10 Part No. FSI00010

Fault Finder



Part No. FET00010

Cattle Prod

Part No. FEP00010

