

EQUINE

Electric Fence Systems



The Gallagher Story



Welcome to Gallagher electric fencing.

My father pioneered the first Gallagher electric fencing system way back in the 1930's and that spirit still drives us today as we promise to create solutions that make farming life easier, more efficient, productive and profitable. It's decades of field expertise around the world that sets us apart, we're constantly talking to customers every day and feeding that back into our extensive Research & Development team.

This brochure has been designed to help you find the right electric fencing solution to meet your needs but if you don't find what you're looking for then please speak to one of the friendly store staff or call one of the Gallagher team direct. We love to hear from our customers and will be only too happy to find a system that meets your needs.

Best regards,

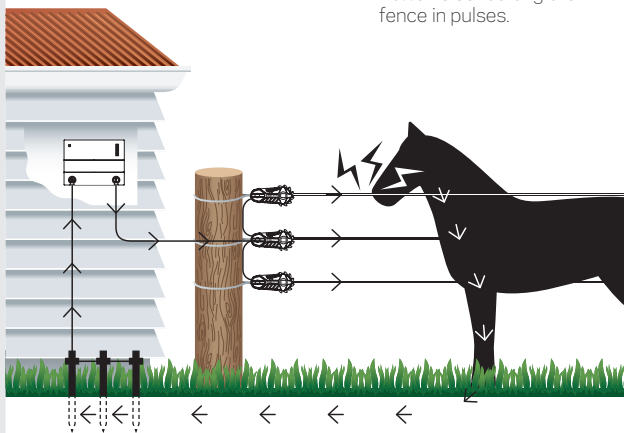
Sir William Gallagher

How Electric Fencing Works

An attractive and highly visible fence that creates a psychological and physical barrier.

1. Energizer (power) is connected to the fence and the ground.

2. Power is sent along the fence in pulses.



3. Horse receives short, safe and memorable shock when it touches the fence.

SAFE

Horses remember and develop a respect for the fence

DURABLE

Pressure on your fence is reduced so it lasts longer

EASY TO INSTALL

Less than half the time to build vs a non-electric fence

ECONOMICAL

Costs less to build and maintain than a post and rail fence

Your step by step guide to constr

START HERE...

Step 1

Choose your
FENCE TYPE



Step 2 pg. 6-13

Select your
PRODUCTS



Step 3 pg. 14

Locate your
products on the
GALLAGHER
SHELF



Step 4

Choose your
ENERGIZER
using the Power
Brochure

CHOOSE YOUR FENCE TYPE

Will you need
to move your
fence?

YES

NO



Is there already
a fence line?

YES

NO



tructing the right fence.

TYPE

PORTABLE

Tape

Lifespan

<5
YEARS

Skill Level Required



pg.6



PERMANENT

Offset / Retrofit (Wire)

Lifespan

10++
YEARS

Skill Level Required



pg.8



Tape

Lifespan

<10
YEARS

Skill Level Required



pg.10



Equine Fence Wire

Lifespan

10++
YEARS

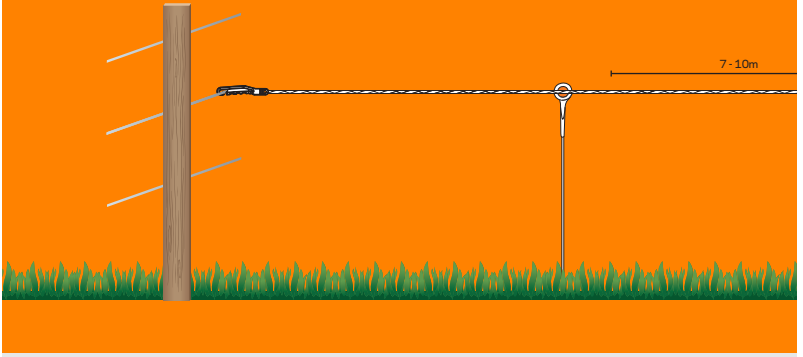
Skill Level Required



pg.12



Step 2 - Portable



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR



**EQUINE/DEER STEEL MULTIWIRE
TREADIN**
G64263
x 10 per 100m of fence



INSULATED HANDLE
G73732
(Comes with reel)
x 2

CONDUCT

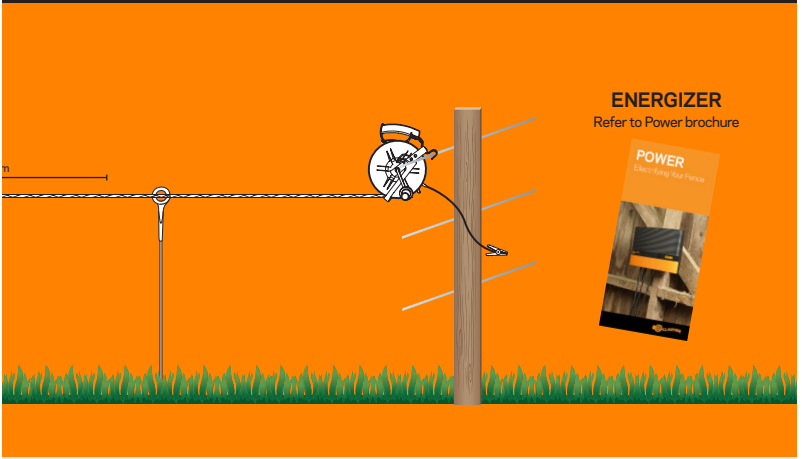


GEARED REEL
G61158
(With 200m Striped Turbo Tape)
x 2



**SINGLE REEL
LEAD CONNECTOR**
G63400
x 2

Portable electric fences are easy to transport, assemble and take down allowing flexible fencing for short-term animal control or rotational grazing.



ENERGIZER
Refer to Power brochure



FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



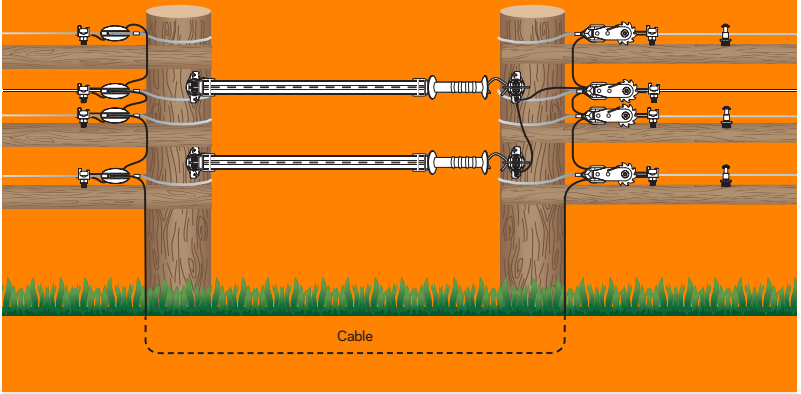
RING TOP POST
850mm G72313
728mm G72303
x10 per 100m of fence



12.5MM / 1/2"
STRIPED TURBO TAPE
G6236
(to replace reel tape when required)

Step 3 Go to page 14

Step 2 - Offset / Retrofit (Equine)



CONSTRUCT

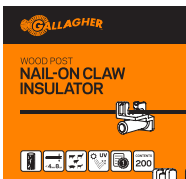
GALLAGHER RECOMMENDED SYSTEM,



L JOINT CLAMP
G6030
x 8 per strain*



INSULATED END STRAINER
G74313
x 4 per strain*



NAIL-ON INSULATOR
G68308
x 10 per 100m of fence

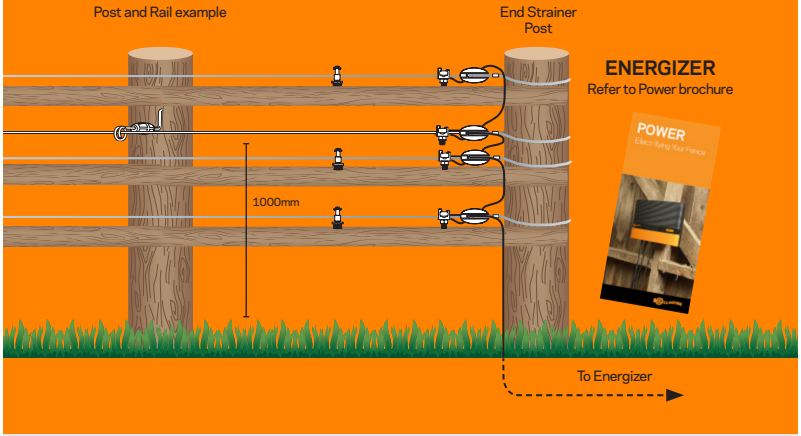


ELECTRIC TAPE GATE
G64100
x 2

* A continuous length of fence between two end strainer posts.

the Fence Wire)

Offset retrofit electric fencing is used to protect and extend the life of conventional fencing.



FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



HIGH STRAIN INSULATOR
G67812
x 4 per strain*



RING TOP OFFSET SIDE MOUNT 175MM
G75112
x10 per 100m of fence

*Top Mount, Side Mount and Double available in various lengths.

CONDUCT



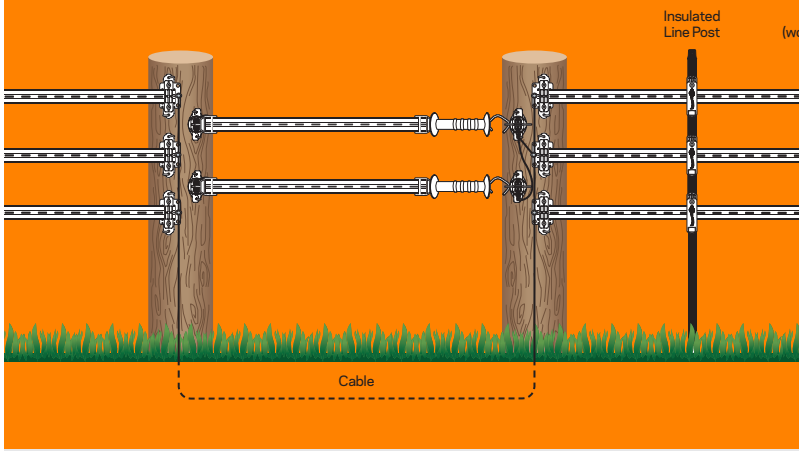
HIGH CONDUCTIVE EQUINE FENCE WIRE
G91204



HIGH CONDUCTIVE CABLE
G62793
x 8m per gate
Now 4 x more conductive.

Step 3 Go to page 14

Step 2 - Tape



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM,



JOINT CLAMP
G60354
x 6 per strain*



**WOOD POST TAPE
END STRAIN INSULATOR**
G67013
x 6 per strain*



ELECTRIC TAPE GATE
G64100
x 2

INSULATED LINE POST
950mm G74203
1140mm G74213
1350mm G74223
1500mm G74233

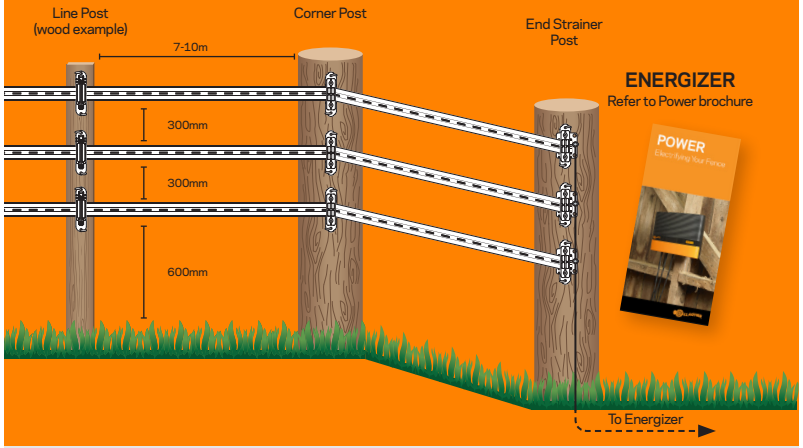


**INSULATED LINE
POST CLIP - HORSE**
G74703
x 3 per line post



* A continuous length of fence between two end strainer posts.

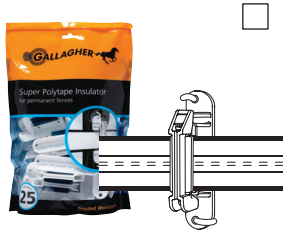
High visibility permanent horse fence that will last up to 10 years.



FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



WOOD POST TAPE CORNER STRAIN INSULATOR
G67012
x 3 per corner post



WOOD POST HEAVY DUTY TAPE INSULATOR
G66910
x 3 per line post

CONDUCT



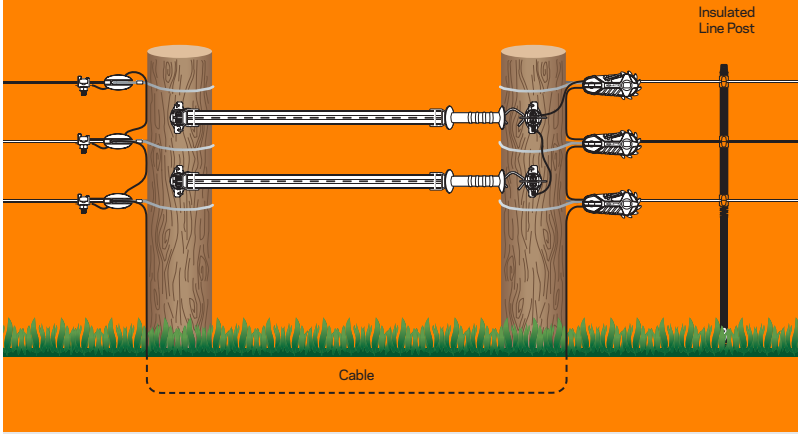
40MM / 1 1/2" TURBO TAPE
G6245
x 300m per 100m of fence



HIGH CONDUCTIVE CABLE
G62793
x 8m per gate
Now 4 x more conductive.

Step 3 Go to page 14

Step 2 - Equine Fence Wire



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM,



L JOINT CLAMP
G60304
x 2 per strain*



INSULATED END STRAINER
G74313
x 3 per strain*



ELECTRIC TAPE GATE
G64100
x 2

INSULATED LINE POST
950mm G74203
1140mm G74213
1350mm G74223
1500mm G74233

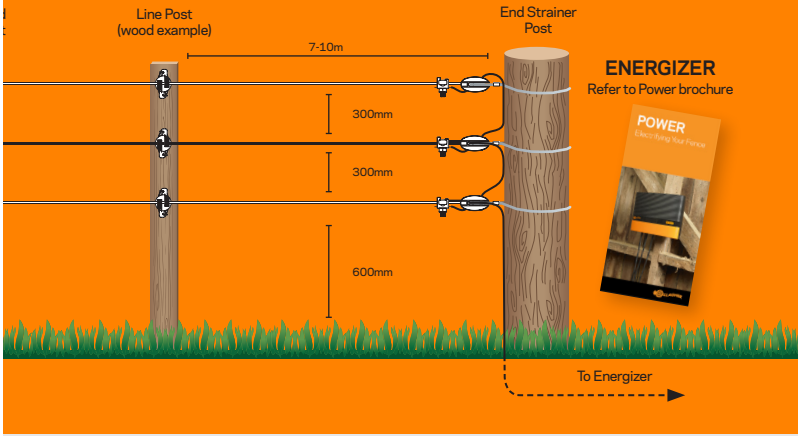


INSULATED LINE POST CLIP
G74434
x 3 per line post



* A continuous length of fence between two end strainer posts.

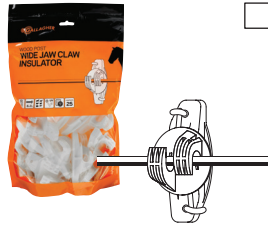
Long life, high tension fence with specially designed wire coating to reduce risk of injury.



FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



HIGH STRAIN INSULATOR
G67812
x 3 per strain*



WOOD POST WIDE JAW CLAW INSULATOR
G676
x 3 per line post

CONDUCT



HIGH CONDUCTIVE EQUINE FENCE WIRE
G91204
x 300m per 100m of fence

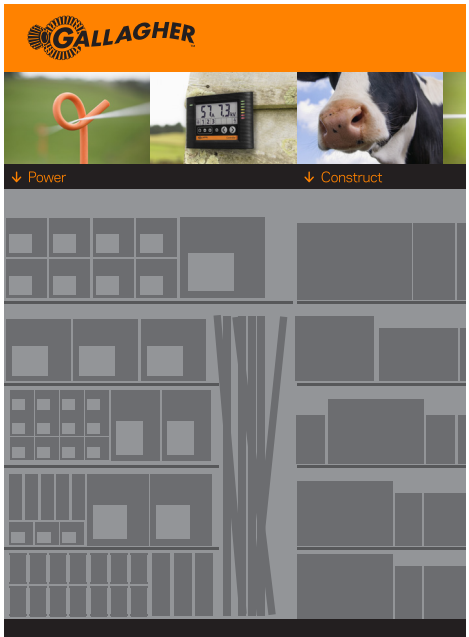


HIGH CONDUCTIVE CABLE
G62793
x 8m per gate
Now 4 x more conductive.

Step 3 Go to page 14

Step 3 - Locate your products on

Products are divided
Power, Construct and Con
system quickly



Power

Products that supply power to your electric fence.

Construct

Various products re build your fence

Step 4 - Choose your ENERGIZE

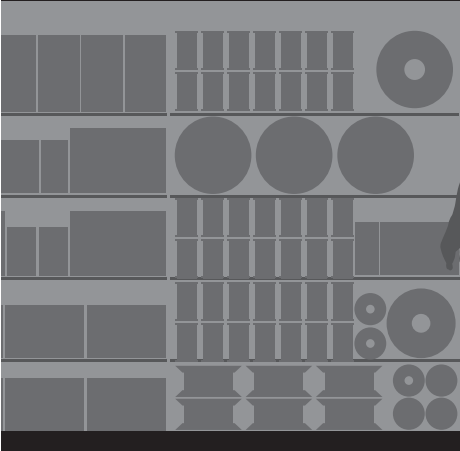
on the GALLAGHER SHELF

ed into three sections,
Conduct to help you find your
s quickly and easily.

Electric Fencing



↓ Conduct



uct
s required to
fence.

Conduct

Fence wire and connecting cable
products to carry the power.

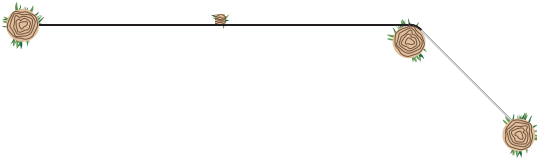


ZER

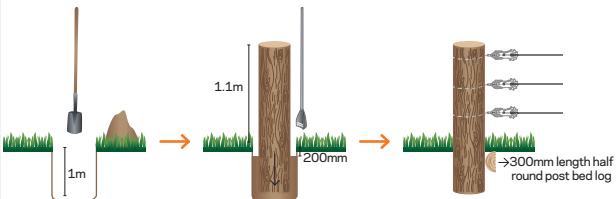
Basic Electric Fence Installation



- 1 Planning – draw it out, avoid rough, stony or steep areas if possible.



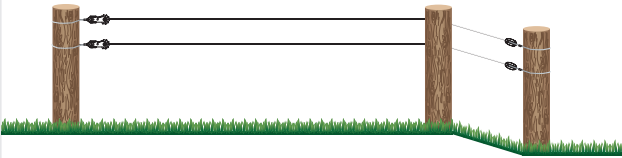
- 2 Install the end posts and the corner posts.



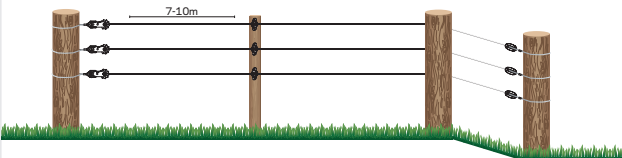
For more detail, including Retrofit and Portable please refer to the Power Fence Systems manual or visit www.gallagher.com



3 Install two wires as guides.*



4 Install the line posts 7-10m apart. Install insulators* and fit remaining wires.



* Refer to back of packaging.

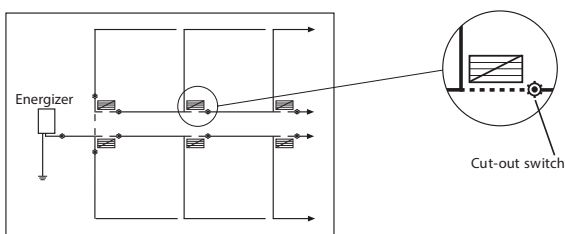
Hot tips to make your fence safe a

Planning

Plan the number of paddocks to allow for controlled, rotational grazing.

Make a laneway down the centre to enable easy stock checking and movements.

Try to make paddocks as square as possible for even grazing and preventing footpaths.



Earthing

Setting up a good earthing system is often overlooked but it's a **critical** part of your electric fence system, as important as the wires and even the Energizer.

It's how the power flows from the energizer, to the fence, through the animal and back through the ground to the energizer. Without good clean earth rods in sufficient size and number the ground connection doesn't work and the shock will not reach the animal.

Please refer to the Power brochure for how to set up the right earth system for your electric fence.



e and reliable.

Quick and Easy Fault Finding / Fixing

A **Fence Fault Finder** is an invaluable tool for locating shorts on the electric fence.



G50905

Use a **Cut Out Switch** to turn off power to sections of fence for isolating faults and making repairs.



G60760

Protect Your Energizer

Attaching a **Lightening Diverter** to your system helps prevent Energizer damage during lightning strikes.



G64800

Safety

On fences next to public access ways, **Warning Signs** must be fitted to the fence.



G602000

In areas where there is likelihood of small children unaware of the dangers of electric fencing, Gallagher recommends use of a small energizer (less than 0.5 Stored Joules) or connecting that section of fence through an **Energy Limiter**.



G56110



GALLAGHER

181 Kahikatea Drive, Hamilton 3206, New Zealand.
Private Bag 3026, Hamilton 3240, New Zealand.

FREE PHONE 0800 731 500 am.gallagher.com
TEL +64 7 838 9800 cs@am.gallagher.com
FAX +64 7 838 9801

SKETCH YOUR FENCE SETUP /
MAKE NOTES HERE