

# 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 R&D 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,

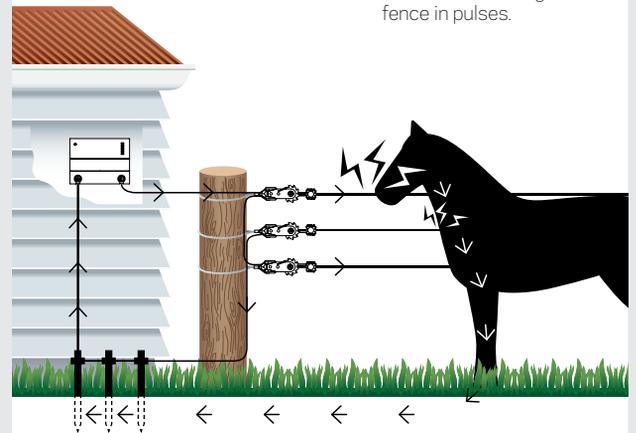
Sir William Gallagher

# 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 constructing the right fence.

## START HERE...

### Step 1

Choose your FENCE TYPE



### Step 2

pg. 6-17

Select your PRODUCTS



### Step 3

pg. 18

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

### PORTABLE

#### Tape

Lifespan  
<5 YEARS

Skill Level Required  
[1 wrench icon] [2 wrench icons] [3 wrench icons]

Price  
\$ \$ \$ \$

pg.6



NO

Is there already a fence line?

YES

### PERMANENT

#### Retrofit / Offset (Braid)

Lifespan  
<5 YEARS

Skill Level Required  
[1 wrench icon] [2 wrench icons] [3 wrench icons]

Price  
\$ \$ \$ \$

pg.8



#### Retrofit / Offset (Equine Fence Wire)

Lifespan  
10++ YEARS

Skill Level Required  
[1 wrench icon] [2 wrench icons] [3 wrench icons]

Price  
\$ \$ \$ \$

pg.10



NO

#### Braid

Lifespan  
<5 YEARS

Skill Level Required  
[2 wrench icons] [3 wrench icons] [4 wrench icons]

Price  
\$ \$ \$ \$

pg.12



#### Tape

Lifespan  
<5 YEARS

Skill Level Required  
[2 wrench icons] [3 wrench icons] [4 wrench icons]

Price  
\$ \$ \$ \$

pg.14



#### Equine Fence Wire

Lifespan  
10++ YEARS

Skill Level Required  
[3 wrench icons] [4 wrench icons] [5 wrench icons]

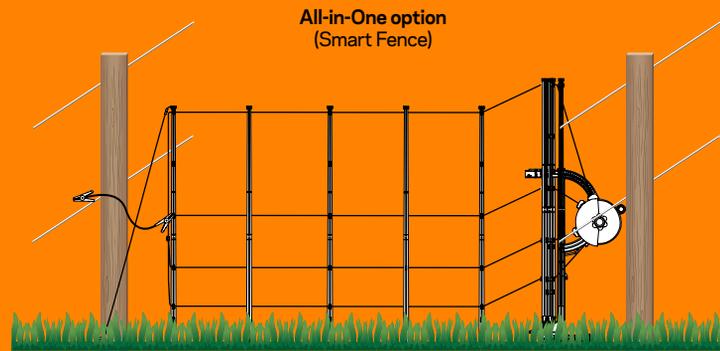
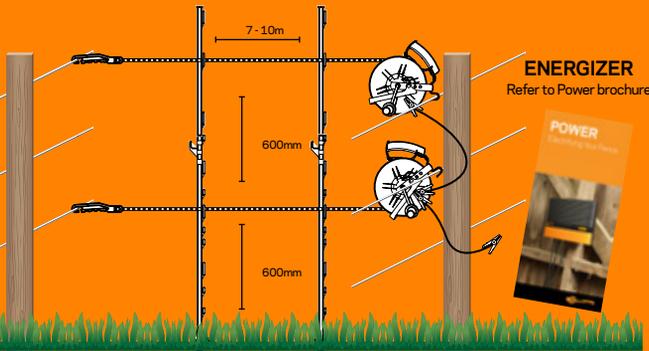
Price  
\$ \$ \$ \$

pg.16



# Step 2 - Portable

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



## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**EXTENDABLE HEAVY DUTY  
MULTIWIRE TREADIN**  
G63604  
x 10 per 100m of fence



**INSULATED HANDLE**  
G60630  
(1 handle included on Geared Reel)  
x 2



**SMART FENCE**  
G70000  
x 1 per 100m

## CONDUCT



**12.5MM / 1/2"  
TURBO TAPE**  
G623  
x 200m per 100m of fence



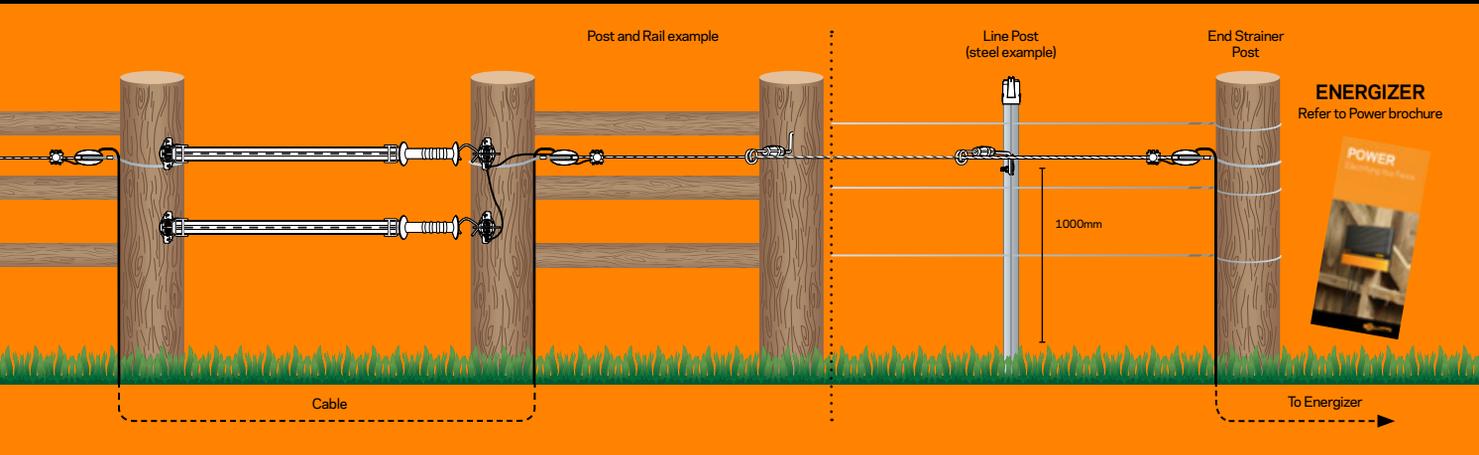
**SINGLE REEL  
LEAD CONNECTOR**  
G63400  
x 2



**MEDIUM GEARED REEL**  
(includes insulated handle)  
G61150  
x 2

# Step 2 - Retrofit / Offset (Braid)

Retrofit offset electric fencing is used to protect and extend the life of conventional fencing.



## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**CLAW JOINT CLAMP**  
G60315  
x 2 per strain\*



**HIGH STRAIN INSULATOR KIT**  
G61814  
x 2 per strain\*



**WOOD POST LIVE TIP OFFSET - 160MM**  
SG204  
x 10 per 100m of fence



**STEEL POST LIVE TIP LOCKSET OFFSET - 160MM**  
SG200  
x 10 per 100m of fence



**ELECTRIC TAPE GATE**  
G64100  
x 2

## CONDUCT



**5MM / 3/16" EQUINE TURBO BRAID**  
G62174

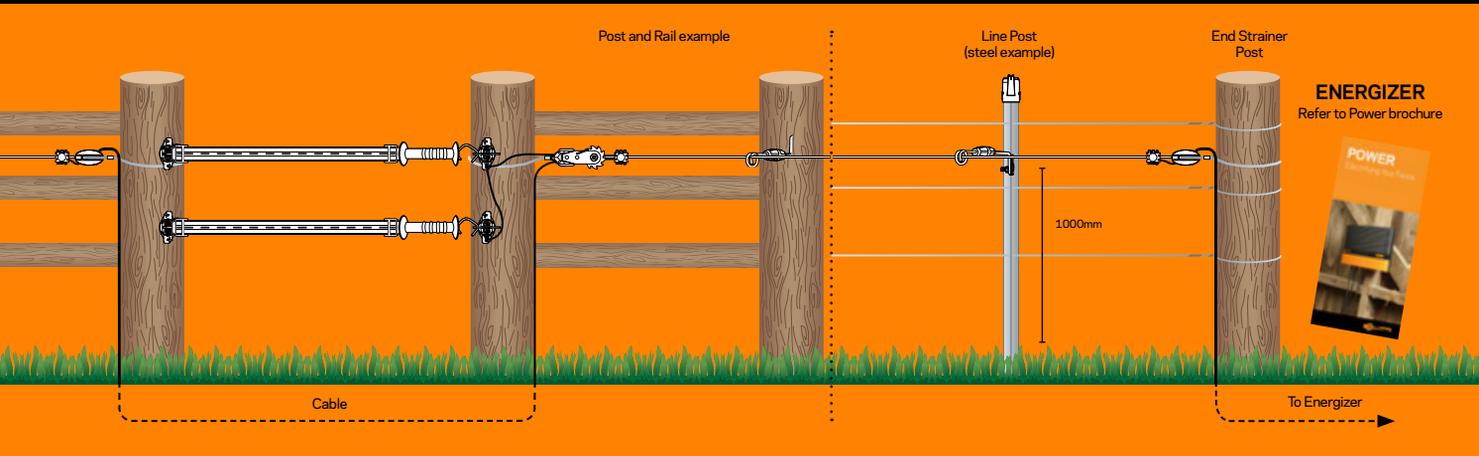


**DOUBLE INSULATED SOFT CABLE**  
G6271  
x 8m per gate

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

# Step 2 - Retrofit / Offset (Equine Fence Wire)

Retrofit offset electric fencing is used to protect and extend the life of conventional fencing.



## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**CLAW JOINT CLAMP**  
G60315  
x 2 per strain\*



**INSULATED WIRE STRAINER KIT**  
G61803  
x 1 per strain\*



**WOOD POST LIVE TIP OFFSET - 160MM**  
SG204  
x 10 per 100m of fence



**STEEL POST LIVE TIP LOCKSET OFFSET - 160MM**  
SG200  
x 10 per 100m of fence



**ELECTRIC TAPE GATE**  
G64100  
x 2



**HIGH STRAIN INSULATOR KIT**  
G61814  
x 1 per strain\*

## CONDUCT



**EQUINE FENCE WIRE (EQUINFENCE)**  
G91200

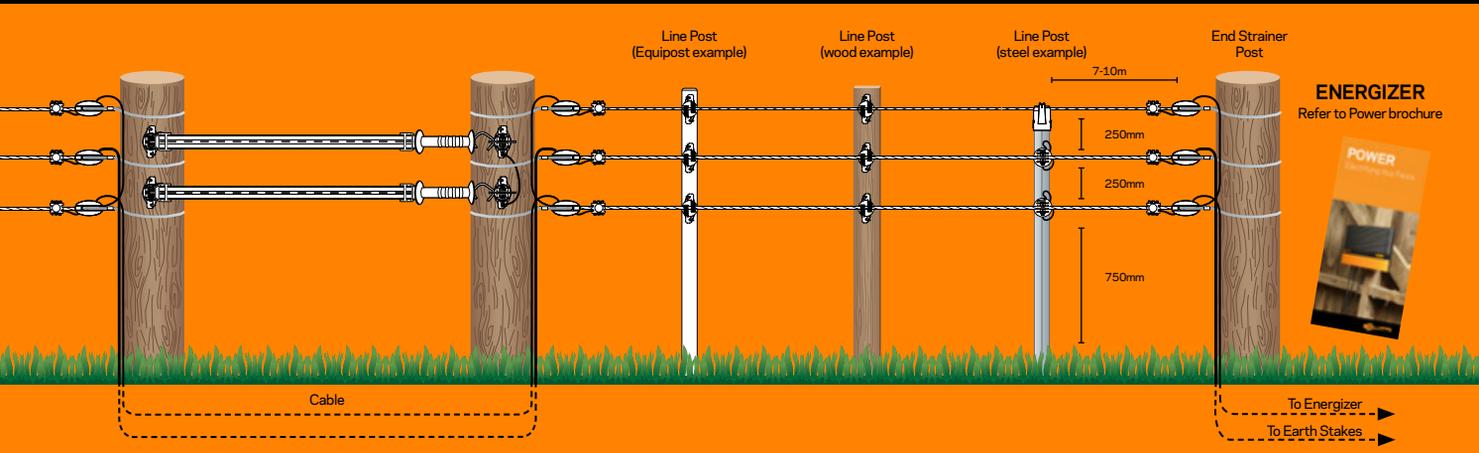


**DOUBLE INSULATED SOFT CABLE**  
G6271  
x 8m per gate

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

# Step 2 - Braid

Easy to install permanent horse fence that will last up to 5 years.



## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**EQUIPOST**  
SG012  
x 10 per 100m of fence



**CLAW JOINT CLAMP**  
G60315  
x 6 per strain\*



**HIGH STRAIN INSULATOR KIT**  
G61814  
x 6 per strain\*



**WOOD POST WIDE JAW CLAW INSULATOR**  
G67614  
x 3 per line post (incl. Equipost)



**T/STEEL POST TOPPER INSULATOR**  
G68513  
x 1 per line post



**STEEL POST WIDE JAW PINLOCK INSULATOR**  
G663  
x 2 per line post



**ELECTRIC TAPE GATE**  
G64100  
x 2

## CONDUCT



**5MM / 3/16" EQUINE BRAID**  
G62174  
x 300m per 100m of fence

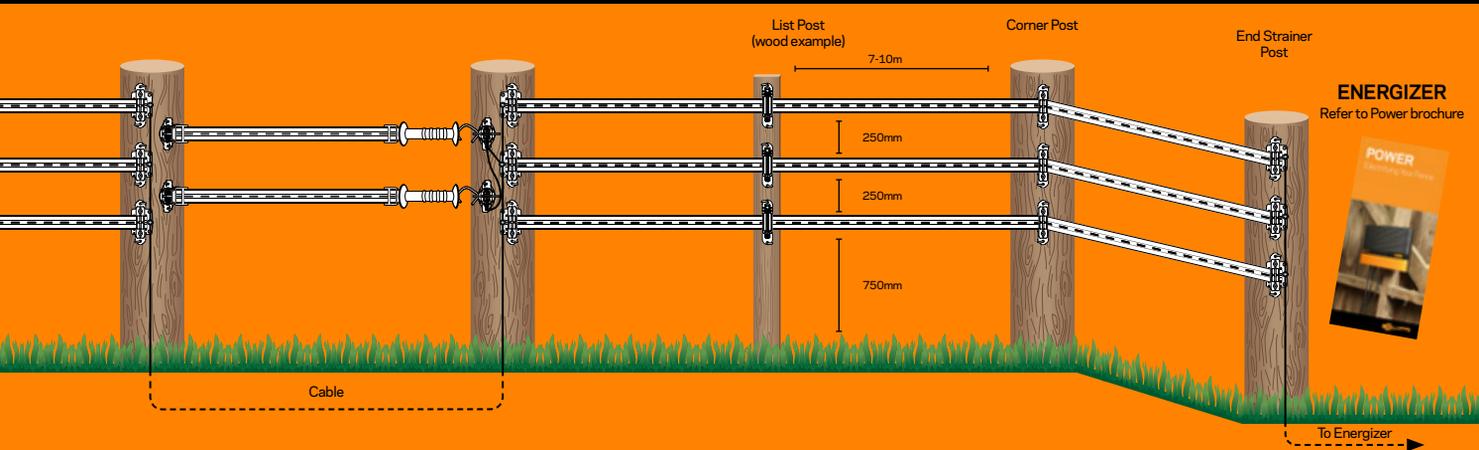


**DOUBLE INSULATED SOFT CABLE**  
G6271  
x 8m per gate

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

# Step 2 - Tape

High visibility permanent horse fence that will last up to 5 years.



## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**JOINT CLAMP**  
G60354  
(connects cable to End Strain Insulators)  
x 6 per strain\*



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



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



**WOOD POST HEAVY DUTY TAPE INSULATOR**  
G669  
x 3 per line post



**ELECTRIC TAPE GATE**  
G64100  
x 2

## CONDUCT



**40MM / 1 1/2" TURBO TAPE**  
G62454  
x 300m per 100m of fence

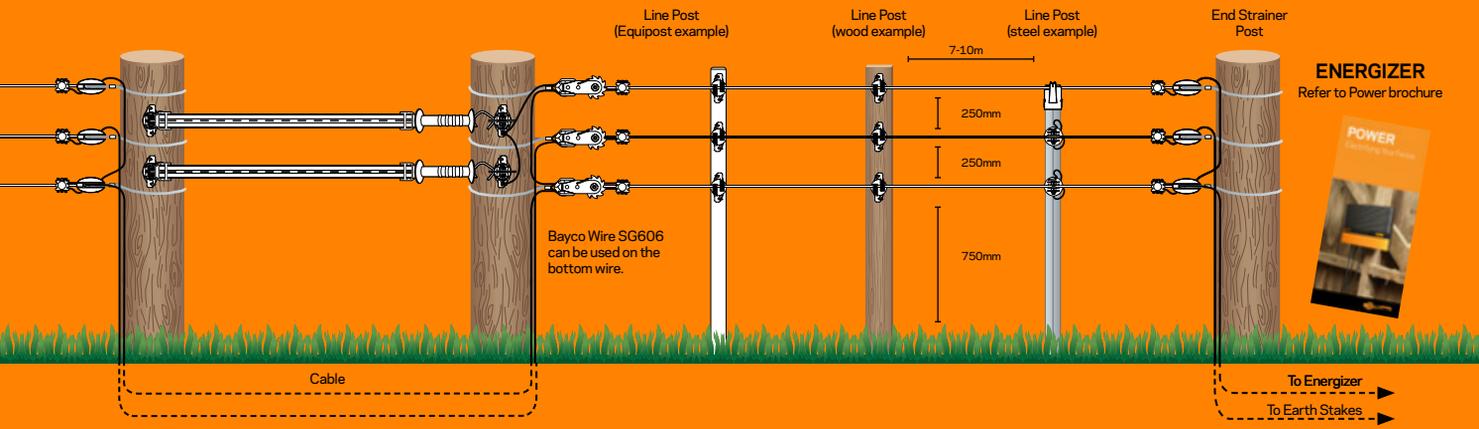


**DOUBLE INSULATED SOFT CABLE**  
G6271  
x 8m per gate

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

# Step 2 - Equine Fence Wire

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



## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**EQUIPOST**  
G89500  
x 10 per 100m of fence



**CLAW JOINT CLAMP**  
G60315  
x 6 per strain\*



**WOOD POST WIDE JAW  
CLAW INSULATOR**  
G67614  
x 3 per line post



**T/STEEL POST  
TOPPER INSULATOR**  
G68513  
x 1 per line post



**INSULATED WIRE  
STRAINER KIT**  
G61803  
x 3 per strain\*



**STEEL POST WIDE JAW  
PINLOCK INSULATOR**  
G663  
x 2 per line post



**ELECTRIC  
TAPE GATE**  
G64100  
x 2



**HIGH STRAIN  
INSULATOR KIT**  
G61814  
x 3 per strain\*

## CONDUCT



**EQUINE FENCE WIRE  
(EQUIFENCE)**  
G91200  
x 300m per 100m of fence

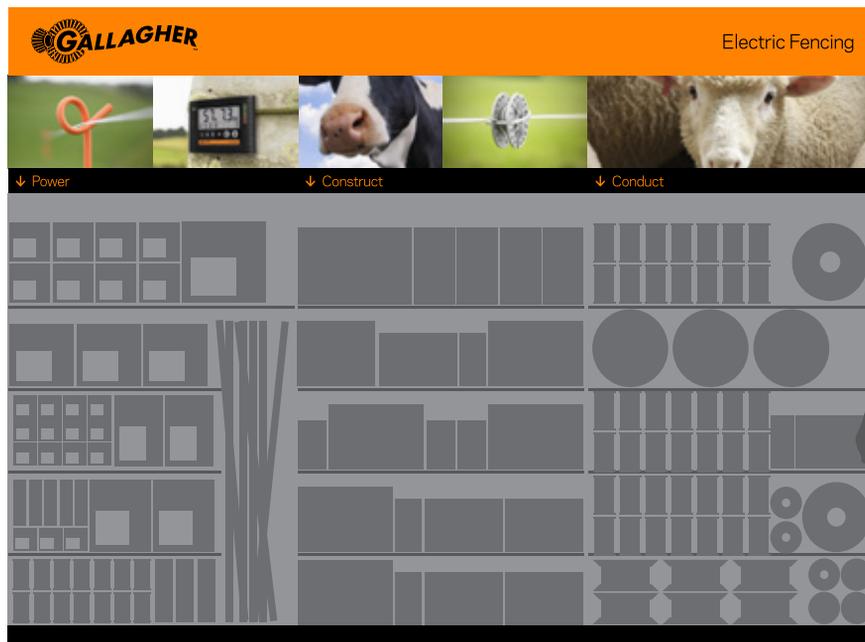


**DOUBLE INSULATED  
SOFT CABLE**  
G6271  
x 8m per gate

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

## Step 3 - Locate your products on the GALLAGHER SHELF

Products are divided into three sections, **Power, Construct and Conduct** to help you find your system quickly and easily.



### Power

Products that supply power to your electric fence.

### Construct

Various products required to build your fence.

### Conduct

Fence wire and connecting cable products to carry the power.



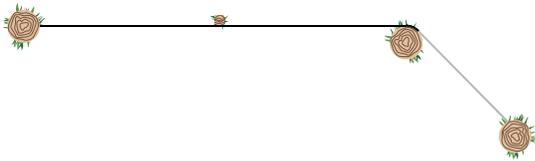
## Step 4 - Choose your ENERGIZER

# Basic Electric Fence Installation Guide

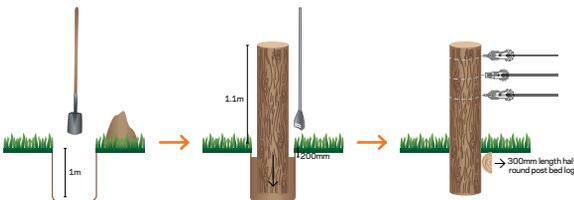
For more detail, including Retrofit and Portable please refer to the Power Fence Systems manual or visit [www.gallagher.com](http://www.gallagher.com)



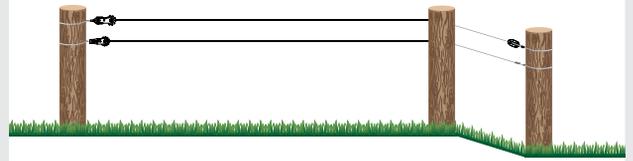
- 1** Planning – draw it out, avoid rough, stony or steep areas if possible.



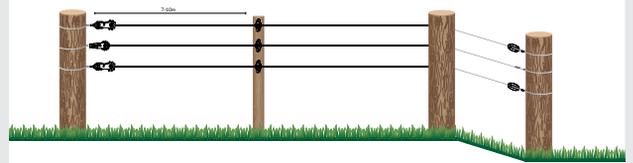
- 2** Install the end posts and the corner posts.



- 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.

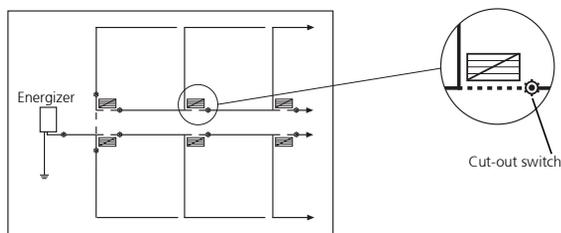
# Hot tips to make your fence safer and reliable.

## Planning

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

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

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



## Quick and Easy Fault Finding / Fixing

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



G650900

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



G60733

## Protect Your Energizer

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



G64800

## 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.



## Fence Performance in a Flash

For instant reassurance your fence is working, place the **Live Fence Indicator** permanently on your fence in strategic locations and simply look for the flash.



G51100

## Safety

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



G602000



**GALLAGHER**

65 Scanlon Drive, Epping,  
VIC 3076, Australia

FREE PHONE 1800 425 524

TEL +61 3 9308 7722

FAX 1800 337 949

[www.gallagher.com](http://www.gallagher.com)

[sales.au@animal-management.gallagher.com](mailto:sales.au@animal-management.gallagher.com)

SKETCH YOUR FENCE SETUP /  
MAKE NOTES HERE