EQUINE
Electric Fence Systems
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

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. 6-13
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**

**PORTABLE**
Will you need to move your fence?

YES
Tape
- Lifespan: <5 YEARS
- Skill Level Required

NO

**PERMANENT**
Is there already a fence line?

YES
Offset / Retrofit (Wire)
- Lifespan: 10++ YEARS
- Skill Level Required

NO

Tape
- Lifespan: <10 YEARS
- Skill Level Required

Equine Fence Wire
- Lifespan: 10++ YEARS
- Skill Level Required

pg. 6
pg. 8
pg. 10
pg. 12
Portable electric fences are easy to transport, assemble and take down allowing flexible fencing for short-term animal control or rotational grazing.

**Step 2 - Portable**

- **EQUINE/DEER STEEL MULTI WIRE TREAD IN**
  G64263
  x 10 per 100m of fence

- **INSULATED HANDLE**
  G73732
  (Comes with reel)
  x 2

- **RING TOP POST**
  850mm G7313
  728mm G72303
  x10 per 100m of fence

**CONSTRUCT**

**GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.**

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

- **SINGLE REEL LEAD CONNECTOR**
  G63400
  x 2

- **12.5MM / 1/2” STRIPED TURBO TAPE**
  G6236
  (to replace reel tape when required)
Step 2 - Offset / Retrofit (Equine Fence Wire)

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

**CONSTRUCT**

- **GALLAGHER RECOMMENDED SYSTEM,**
- **FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.**

- **L JOINT CLAMP**
  - G6030
  - x 8 per strain*

- **INSULATED WIRE STRAINER KIT**
  - G61803
  - x 4 per strain*

- **HIGH STRAIN INSULATOR KIT**
  - G61824
  - x 4 per strain*

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

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

- **ELECTRIC TAPE GATE**
  - G64100
  - x 2

- **EQUINE FENCE WIRE**
  - G91200

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

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*A continuous length of fence between two end strainer posts.*
**Step 2 - Tape**

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

### CONSTRUCT

**JOINT CLAMP**
- G60354
- 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**
- G66910
- x 3 per line post

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

**ELECTRIC TAPE GATE**
- G64100
- x 2

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

**CONDUCT**

**INSULATED LINE**
- POST CLIP - HORSE

**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.

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

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**GALLAGHER RECOMMENDED SYSTEM,**
**FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.**

**ENERGIZER**
- Refer to Power brochure

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Step 3: Go to page 14
Step 2 - Equine Fence Wire

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

**Step 3**
Go to page 14

**CONSTRUCT**

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Code</th>
<th>Quantity</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td><strong>L JOINT CLAMP</strong></td>
<td>G60304</td>
<td>x 2 per strain*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>INSULATED WIRE STRAINER KIT</strong></td>
<td>G61803</td>
<td>x 3 per strain*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>INSULATED LINE POST</strong></td>
<td>950mm G74203, 1140mm G74213, 1350mm G74223, 1500mm G74233</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ELECTRIC TAPE GATE</strong></td>
<td>G64100</td>
<td>x 2</td>
<td></td>
<td></td>
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</tbody>
</table>

**GALLAGHER RECOMMENDED SYSTEM,**

**FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.**

**CONDUCT**

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<tr>
<td><strong>HIGH STRAIN INSULATOR KIT</strong></td>
<td>G61824</td>
<td>x 3 per strain*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WOOD POST WIDE JAW CLAW INSULATOR</strong></td>
<td>G676</td>
<td>x 3 per line post</td>
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</tr>
<tr>
<td><strong>INSULATED LINE POST CLIP</strong></td>
<td>G74434</td>
<td>x 3 per line post</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>EQUINE FENCE WIRE</strong></td>
<td>G91200</td>
<td>x 300m per 100m of fence</td>
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<td></td>
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<tr>
<td><strong>HIGH CONDUCTIVE CABLE</strong></td>
<td>G62793</td>
<td>x 8m per gate, Now 4 x more conductive.</td>
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*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

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.

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

* Refer to back of packaging.
Hot tips to make your fence safe 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 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.

Quick and Easy Fault Finding / Fixing

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

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

Protect Your Energizer

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

Safety

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

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.
SKETCH YOUR FENCE SETUP / MAKE NOTES HERE