

SFS

Stradbally
Farm Services Ltd.

Securing Irish Farms
Since 1984

ELECTRO POWER



TEMPORARY FENCING PRODUCTS

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About Stradbally Farm Services

At Stradbally Farm Services we have over 30 years experience in serving the needs of Irish farmers with an extensive range of labour saving products.

All our products are manufactured to the highest standards. The robust design and manufacturing quality ensure our products give long life, reduced maintenance costs and increased profit for our customers.

Our brands are renowned for their quality, value for money and bring innovation and efficiency to our customers.

We have a commitment to lead the way in modern farming technology and more importantly, we supply products that last.



Temporary Fencing:

- Usually consists of stripgrazer fencer, pigtail or plastic posts and tape or polywire.
- Low cost, easy to erect, efficient and effective way to control livestock.
- Can be used for temporary paddocks, fence off wet ground and protect crops.
- Is portable and easy to erect.
- Output joule technology is used in all stripgrazer fencers to ensure adequate voltage on the fence wire even under wet conditions.

Useful Tips For Strip Grazing:

1. Correct size fencer to be used.
2. Good quality tape and polywire must be used.
3. Ensure at least 3 strands of HDPE (plastic) strands per strand of stainless steel.
4. It is difficult to drive power along wet or perished tape or polywire.
5. Always erect a fencer in the centre of the area to be fenced as it is easier to drive power in both directions and prolongs battery life.
6. Erect fencer away from gateways and pathways to avoid theft.
7. Erect fencer behind the fence wire tape to avoid animals chewing leads and knocking over fencer.
8. By using Pel or Electro Power reels the life of tape and/or polywire is prolonged.

N.B. Never use 2.5mm galv wire on 9v fencers as it is too severe on the fencer and reduces battery life.



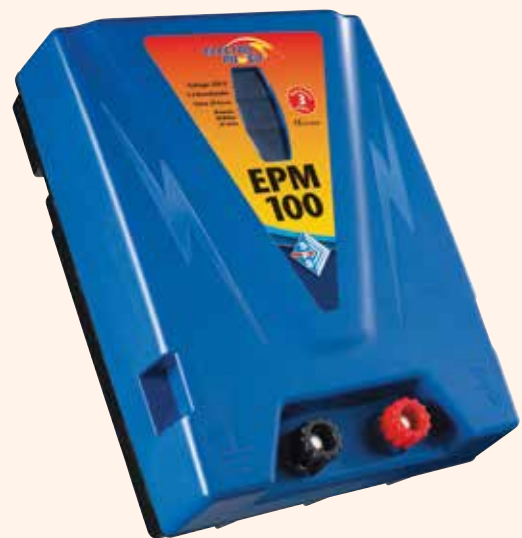
EPM 500

- 7.5 stored joules.
- 5 output joules.
- Fence up to 75 acres.
- Power 30 miles/50 km of high tensile wire.
- High and low output terminals.
- Needs 3 x 5ft earth bars.
- EU A11 and A12 compliant.



EPM 300

- 4.5 stored joules.
- 3 output joules.
- Fence up to 45 acres.
- Power 18.6 miles/30 km of high tensile wire.
- High output terminal.
- Needs 2 x 5ft earth bar.



EPM 100

- 1.5 stored joules.
- 1 output joule.
- Fence up to 15 acres.
- Power 6 miles/10 km of high tensile wire.
- High output terminal.
- Needs 1 x 5ft earth bar.

100 Ohms is the resistance caused by heavy vegetation growth on the fence wire.

Model	Stored Joules	Output Joules	No Load	500 OHMs	100 OHMs
EPM500	7	5	11200	8200	4500
EPM300	4.5	3	11300	5700	2000
EPM100	1.5	1	8600	4300	1600

Battery Fencers & Batteries



EPB17

9/12 Volt Stripgrazers

- .25 stored joules.
- .18 output joules.
- Powers 1.5 - 2 km of polywire and tape.
- 3 leg adjustable stand and earth.
- Rubber covered on/off switch
- Press on/off switch to select Eco or Extreme mode.



EPB30

9/12 Volt Stripgrazers

- .47 stored joules.
- .30 output joules.
- Powers 3 miles/4.5 km of polywire and tape.
- 3 leg adjustable stand and earth.
- On/off switch.



EPB120

12 Volt Wet Cell Battery Fencer

- 1.8 stored joules.
- 1.2 output joules.
- Fence up to 15 acres.
- Power 6 miles/10 km of wire
- Needs 1 x 5ft earth bars.

Model	Stored Joules	Output Joules	No Load	1000 OHMs	500 OHMs
EPB30	.47	.30	9700	4500	3000
EPB15	.25	.18	9500	4000	2500
EPB120	1.8	1.2	10000	6500	4400



EP13

9 Volt Battery

- 160Ah Battery.
- Alkaline Battery.
- Duration - 237 days.



EP20

9 Volt Battery

- 90Ah Battery.
- Zinc Carbon Battery.
- Duration - 150 days.



EP22

9 Volt Battery

- 130Ah Battery.
- Zinc Carbon Battery.
- Duration - 223 days.

N.B. Please remove sticker from the top of all batteries to allow air circulate through the battery, if this is not done it will reduce the life of the battery significantly.

Model	Volts/Amp hour	Type	Weight	Duration - Days	Duration - Hours	Resistance Test
EP13	9V 160AH	Air Alkaline	3.9kg	237	5695	300ohms
EP20	9V 90AH	Zinc Carbon	3.7kg	150	3608	300ohms
EP22	9V 130AH	Zinc Carbon	3.9kg	223	5354	300ohms

PAR30

Fence and Battery Leads

- With ring connector.



EP6

Fence Tester

- Ergonomic design.
- Shows the voltage in 6 levels.
- No batteries required.
- For exact measurements at the fence.



PAR32

Fence Leads

- With spade connector.



EP32

12v Battery Leads

- For use on 12v compatible battery fencer.



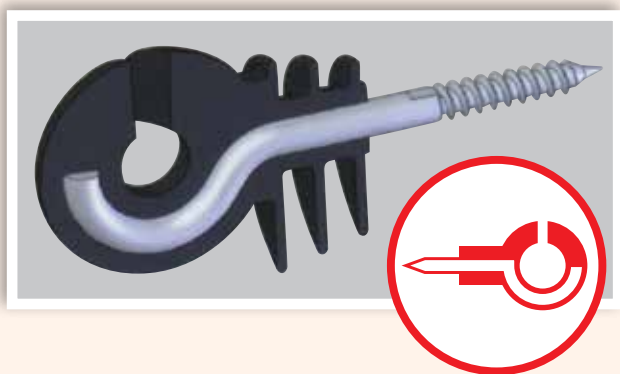
Insulators & Accessories

EP24

Super Screw Insulator



- Pack of 25 (EP24/25)
- Tub of 125 (EP24/125)

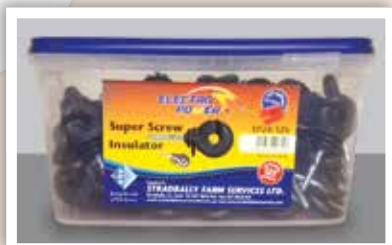


The robust insulators with metal cores

- With continuous solid 6mm support.
- Twice as easy to screw in as standard supports; the wood is "cut" not "displaced".
- No need for pre-drilling for hard wood.
- Far less fracturing in wood when screwed in.
- Impact resistant plastic.



Comes with **FREE Drill Attachment** (EP25)



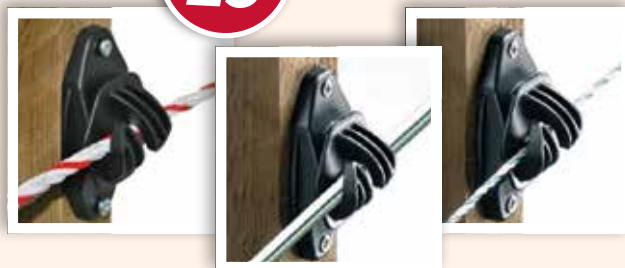
EP86

Rope W Insulator

- Heavy-duty insulator made of break-proof plastic.
- Screw-in or nail-on.
- Black.
- Ideal for ropes up to 8mm and horse wire.

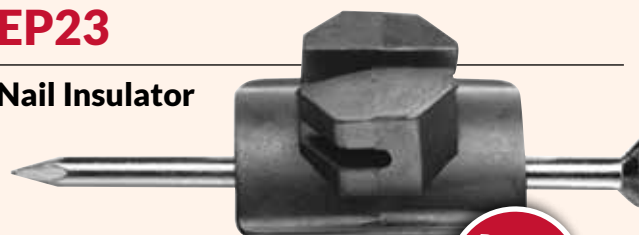


Pack of
25



EP23

Nail Insulator



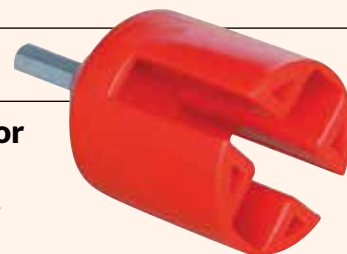
Pack of
50

- Suits polywire and wire.
- Supplied with nail.
- Stainless steel.
- Not suitable for high powered fencer.

EP25

Drill Attachment for Ring Insulators

- For drills and battery screwdrivers.
- Easily screwed in due to its round shape.
- Suitable for all ring insulators.



Included **FREE** with
EP24/125



EP402

Clamp-on Insulator

- For metal or plastic posts up to Ø 17mm.
- Mounted on side of post and easily tightened.
- Impact resistant plastic - very robust.



Pack of 25

EP403

Twist-on Insulator

- Suits oval post (EP82).
- Suits polywire and rope.



Pack of 25

EP47U

U Type Strainer

- Heavy duty u-type strainer.
- Metal strip reinforcing under wire.
- Wires separated to avoid arcing.



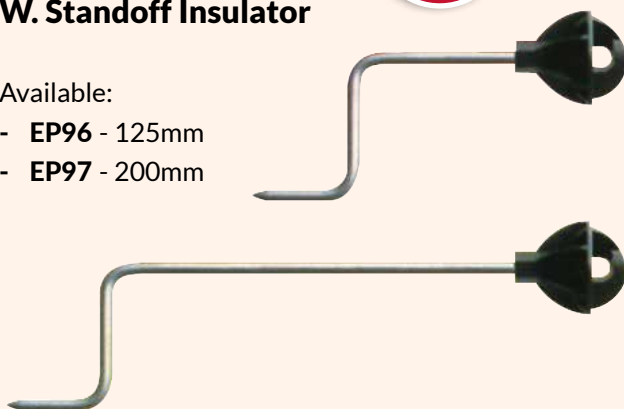
Pack of 25

EP96/97

W. Standoff Insulator

Available:

- EP96 - 125mm
- EP97 - 200mm



Pack of 25

EP48

Egg Strainer

- With fibreglass reinforcement.
- Suitable as corner and strain insulator in permanent fencing (plain wire).
- Resists especially high strains.



Pack of 25



EP540

Rope Connector

- Stainless steel.
- For joining rope.
- Blister pack of 5 pieces.



EP310

Offset Insulator

- Suits poly wires, ropes and braid up to 5mm if by the slot or up to 9mm if directly through the ring.
- 20cm shaft length.
- UV resistant.
- Pack of 10.



Pack of 10

Gate Products



EP42

Spring Gate Kit

EP42

- 15' Spring Gate Kit
- stretches up to 5m

EP42/20

- 20' Spring Gate Kit
- stretches up to 6m

Kit consists of:

- 1 Gate handle with hook
- 1 Galvanised spring
- 1 Activator plate
- 1 Peg insulator

Not suitable for horse containment

EP45

Gate Handle

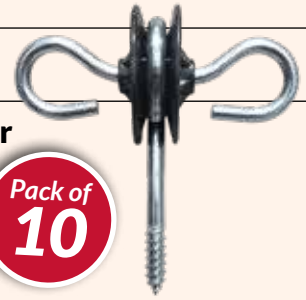


- With strong hook
- With strong tension galvanised spring
- Super strong

EP248

Gate Anchor Insulator

- Pack of 10.



Pack of
10

EP293 Retractable Gate Kits

- EP293 - 7.5m
- EP292 - 19m

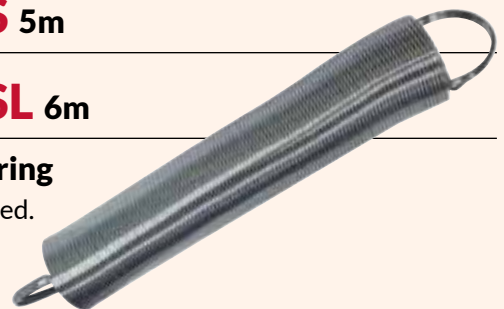


EP52S 5m

EP52SL 6m

Spare Spring

- Galvanised.



EP282

Drive Thru Gates

- EP282 - 5.0m
- EP284 - 6.0m

Set includes:

2 conducting rods, 2 hinges and insulated ground cable.

- Powered by fencer and easy to integrate in already installed fence systems.
- Available for entrances of 3.6m, 5m or 6m as well as mini electro gate of 1.2m.
- Does not scratch the paintwork on vehicles, because the flexible fibreglass rods are covered with conductive rubber.
- Insulated gate handles for pedestrians.
- The physical law of the faraday cage protects the driver of a vehicle against electric shocks.
- Opens in both directions and self-closing behind.
- Lockable in open position.

EP26

700 Blue Reel

- Reel Ø 240mm.
- For wire and tape.
- 200m Polytape.
- 700m Polywire.



EP27

400 Blue Reel

- Reel Ø 180mm.
- 400m Polywire.



EP28

Midi Reel

- 200m Polytape.
- 500m Polywire.



EP280

Sheep Strainer

- Galvanised.
- 3' 4" height.



EP283

Blue Sheep Strainer

- Painted.
- 3' 4" height.



EP258

Wire Strainer

- Smooth grip chain and grip wire strainer.
- Suits 1.6mm-5mm wire sizes.
- Does not damage wire.
- Suitable for high tensile and barbed wire.
- Spare parts available.



EP259

Replacement Chain



Electric Tape & Polywire



EP52E/25

Elastic Rope

- 25m long.
- 7mm thick.
- 3 x 0.30 stainless steel strands.
- Extends by 50%



EP52E/50

Elastic Rope

- 50m long.
- 7mm thick.
- 3 x 0.30 stainless steel strands.
- Extends by 50%

Tape Insulators

EP400

Small Tape Insulator

- For tapes up to max. 40mm as well as polywires up to Ø 6mm.
- Ideal fence line insulator.
- Patented.



Pack of
25



EP401

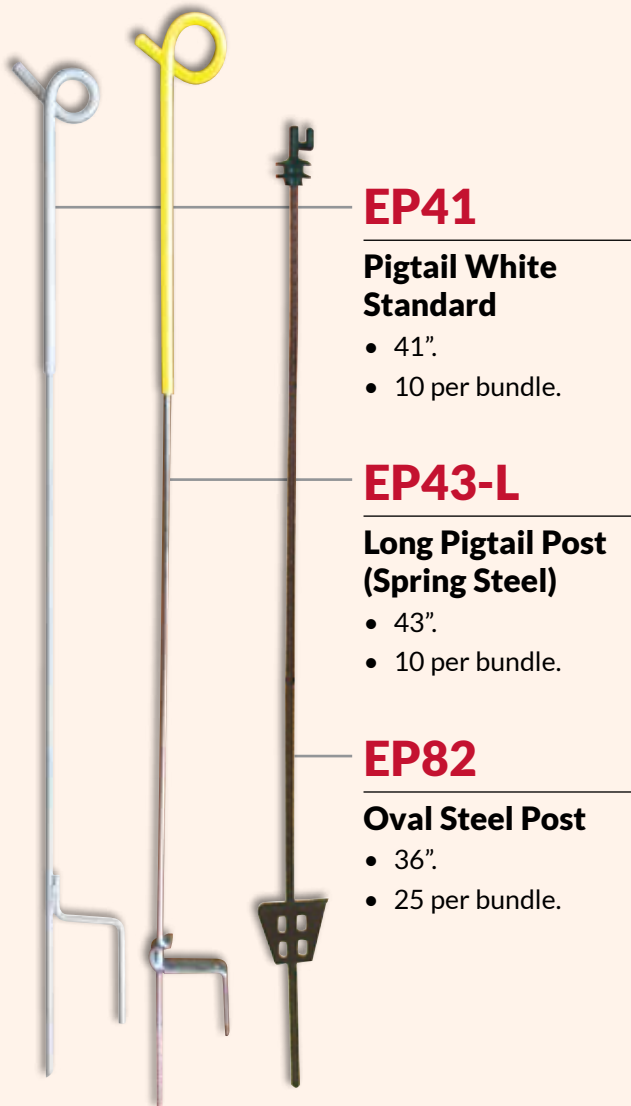
Large Tape Insulator

- Solid and durable type.
- Screw-in or nail-on insulator.
- Tape passes through - thus easy straining of hot tape over longer runs of fence.



Pack of
25





EP41

Pigtail White Standard

- 41".
- 10 per bundle.

EP43-L

Long Pigtail Post (Spring Steel)

- 43".
- 10 per bundle.

EP82

Oval Steel Post

- 36".
- 25 per bundle.



EP83N

Plastic Post White Standard

- 36".
- 10 per bundle.
- 315g weight.

EP83L

Plastic Post White Long

- 55".
- 10 per bundle.

TEMPORARY ELECTRIC FENCING

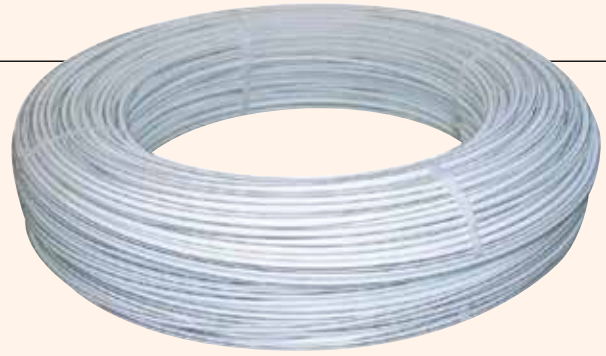
- Temporary electric fencing gives you the versatility to strip graze, make temporary paddocks or pens, and protect trees and crops from damage by stock and feral animals.
- Strip grazing for controlled rotational grazing is an excellent method to improve pasture utilization. For best early regrowth of pasture, back-fencing of areas already grazed is recommended.
- Generally, temporary fences are moved daily. The distance moved depends on the number of animals being grazed and the quality and quantity of pasture available.
- Animals that are being fenced temporarily will require a portable water supply within the fenced area.

Wire & Reels

EP873

Premium Horse Wire

- 250m length.
- 8mm diameter.
- Great conductivity 0.035 Ohm/m.
- High mechanical barrier due to steel wire (breaking strength 800kg).
- Electrifiable and very safe.
- Extremely weather proof (cold, warmth, moisture).
- High visibility due to white coating and Ø 8mm.
- UV-stabilized PE coating.
- Easy to install and to handle like wire.
- No physical hazard for horses due to round and smooth surface.



EP367

Joiner for premium horse wire



EP278

Galvanised Wire Dispenser

- High quality galvanise.
- Strong and robust.
- Round handle for trouble free unrolling of fence wire.
- Adjustable arms to suit various rolls of wire.
- Simple locking device.

Alu-Guard

Fencing Wire Aluminium

- Excellent conductivity, 4 times higher than conventional steel wire.
- Easy to handle during installation.
- Low weight (by 2/3 less than steel wire).



EP279

Spinning Jenny

- Trouble-free unrolling of permanent fence wire.
- Galvanised.
- Also for horse wire.

Sheep Netting

- Comes in a netting height of 90cm.
- Length of 50m.
- 14 stable plastic posts.
- Electrifiable horizontals through 3 x 0.20mm stainless steel conductors per strand.
- Strengthened, energized upper strand.
- Welded knots.
- Plastic posts with galvanised spikes.
- Top insulator and stopper prevent the net from coming loose.
- Safe lamb containment.



Options Available

- EP271 - Single steel spike
- EP262 - Double steel spike
- EP326 - Double steel spike



EP274

Poultry Netting

- Height: 112cm.
- For hens, geese and turkeys.
- Conducting polywire with 3 x 0.20mm.
- Length of net 50m.
- 15 stable plastics posts.
- Welded knots.
- Strengthened top strand.



Fencing Tools & Accessories



EP46

Concrete Post Strainer



EP327

Bullnose Strainer



CL22-S

Clip Tool Hog Rings



CL22

Hog Rings