

HOW TO INSTALL THE FENCE

1. Plan the fence line. Avoid rough, stony or steep areas if possible. For best electric fence performance use multi-wire (at least 3 wires connected in parallel) fencing.
2. Install end strain posts and corner posts. Ensure that all corner posts are firm to withstand the wire strain. Ensure the cross wire does not touch the hot (live) wires.
3. Run out the bottom wire between the end posts.
4. Tension wires until there is only a slight visible sag.
5. Connect all live wires in parallel at the end of each fence section using joint clamps. Use joint clamps to ensure tight wire connections. Connect any earth wires together in parallel. Never connect hot (live) and earth wires together.

5. Maintenance

Warning: Do not dismantle the unit to repair. Please contact your dealer.

Fault	Possible Cause(s)	Solution
Energiser doesn't operate	Energiser Off	Connect the battery correctly
	Incorrect battery voltage	12V battery
	Incorrect battery connection	Connect red lead to the (+) terminal of battery, black lead to (-) terminal
	Battery is flat	Battery voltage should be greater than 11.8V
	Faulty energiser	Have the energiser repaired
Electric fence voltage is below 3000V or your stock are escaping	Faulty energiser	Turn the energiser OFF and remove the fence wire from the Red terminal. Turn the energiser ON again. Using a Digital Volt Meter (9154) check the voltage across the terminals. If the voltage is less than 5000V, have the energiser repaired.
	Inadequate earthing	Improve the earth system by adding more galvanized earth stakes to the earth system until the earth voltage is 200V or below.
	Short on the fence line	Check the electrical connections are secure. From the fence to the red terminal, from the earth system to the green terminal, at gates etc. Check the voltage on the fence every 33m (100ft) using the Digital Volt Meter (9154). Note if the voltage is dropping. The closer to a fault, the lower the voltage reading will be. Become aware of things that cause faults and always be on the lookout for: stray pieces of wire on the fence, heavy vegetation growth, cracked or broken insulators, and broken wires.

6. Guarantee

We grant a warranty of 12 months as standard, starting from the date of the purchase (marked on the invoice). We will only perform warranty services when the faulty unit is returned to us together with a copy of the invoice and warranty card which are issued by the dealer to the user. If these requirements are not fulfilled, we reserve the right to deny warranty services. Warranty claims are excluded for direct or indirect damages due to:

- 1) Beyond warranty date.
- 2) Without warranty card and serial number (for warranty card, please see appendix I).
- 3) Transport damage.
- 4) Improper use, operation and refitting.
- 5) Non-observance to the relevant safety instructions.
- 6) Beyond installation and usage areas of the relevant international standards.
- 7) Influence of foreign objects and force majeure (lightning strike, overvoltage, severe weather, fire etc).

7. Contact Information

If you have any further technical questions about our products, please contact us: