

Energizer rechargeable battery

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The flexibility of a Multi-Power device combined with the strength and intelligence of the i-Series. This versatile device is suitable for use with a battery, mains or solar panel. The MBS1000i is an extremely powerful electric fence device suitable for m

Battery energisers are a cost-effective way to protect livestock from predators and to keep grazing animals contained. They provide an electrical pulse along the fence line, which deters animals from attempting to cross.

In principle the energiser itself does not need maintenance. The fence powered by the battery energiser requires regular maintenance and troubleshooting to ensure they are functioning properly. This includes checking the battery level and replacing it if necessary, making sure the energiser is securely mounted, and testing the output voltage of the energiser.

By regularly inspecting and maintaining the energiser, it is possible to extend the life of the machine. Properly maintaining the energiser ensures adequate power to the fence keeping your animals safe.

Battery energisers can vary in terms of their output voltage, output joules and type of power source. A battery energiser can be powered by 6 volt, 9 volt and 12 volt batteries. Where the 9 volt batteries need a replacement of the battery on a regular basis, 12 volt batteries can be recharged.

Depending on the length of the fence and type of animal it is used for, different specifications can be found on a battery energiser. Output joules and voltage under load are important specifications to compare to check if the energiser is suitable for your specific situation.

Often the output voltage is communicated with energisers. However, to get a good representation of the performance of an energiser one should look at the voltage under load. The voltage under load describes the voltage on you fence when the resistance is increased.

When selecting your energiser, always look at the voltage under load. Often this is communicated in 100 Ohm and 500 Ohm. The resistance of 500 ohm can be compared by a sheep or cow touching the fence so this is the voltage the animal feels. The 100 ohm resistance level is comparable with the voltage on the line when the line is overgrown with grass, so a big shortage.

There are a wide variety of battery energisers available on the market, ranging from professional-grade models to simpler, budget-friendly options. To be ensure yourself of a safe and reliable energiser, we have selected the brands with a good reputation and track record.



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Currently you will find Gallagher, Hotline and Pulsara energisers in our assortment. The battery energisers are carefully selected by our product management to offer you a high quality, value for money options to choose from.

To ensure the battery energiser is running at maximum efficiency, it is important to ensure the battery is in good condition, the energiser is securely mounted, and the voltage on the fence is regularly checked.

As discussed above, there are different battery energisers, also regarding the type of power source. One could find 6 volt, 9 volt and 12 volt fencing energisers. Your energiser will always describe what power source it is suitable with.

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