

MAXPOWER-50 SOLAR FENCE ENERGIZER



Solar powered energizers have the advantage of portability over AC units and are great for containing animals in remote locations. A Solar Powered Unit requires less maintenance than a regular DC (battery) operated Unit. In a solar electric fence energizer, the battery contained in the unit is continuously charged by the solar panel and is virtually maintenance free. In a regular DC Battery operated unit, the battery must be periodically taken off the unit and electrically recharged with a charging device

Fully portable, 'All in One' compact design: Lightweight, compact design with carry handle makes it ideal for portability or as fix system. The unit includes internal battery, charging cables, controller and solar panel, providing a convenient all-in-one energizer.

Solar powered: Energy efficient solar panel charges the internal battery to power the fence line.

Internal rechargeable battery: Solar power recharges the battery during whole day as required to support long battery life.

Flashing light: Indicates at a glance that the energizer is working and powering the fence.

Battery saving mode maximizes battery life.

Low impedance energizer designed to deliver power to the end of the fence even under heavy load

Optimal voltage for maximum control & fully weatherproof

Fast set up with no trenches or underground cable

Input voltage : 6.5V—8.7VDC

Output voltage : up to 8KV

Solar panel : crystalline silicon solar cell. MAX. power of solar cell: 5W

Protective function : over discharger and over charge protection, reversed battery protection; short circuit of solar fence controller, shortage of battery protection

Working distance: Single Line Rated 3 km/ 5 km / 8 km

Double Line Rated: 1.5km/ 2.5km /4km

Models:

MAXPOWER 50-3 for 3KM fence line : 6V/4.5Ah battery, working time 5-7 days after full charged

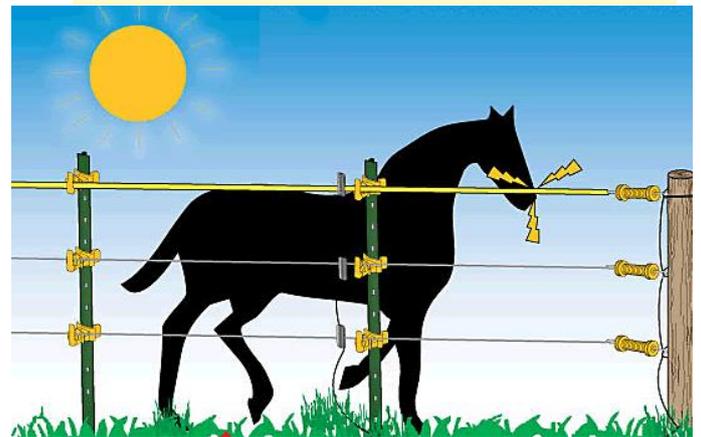
MAXPOWER 50-5 for 5KM fence line: 6V/5.0Ah battery, working time 4-5 days after full charged

MAXPOWER 50-8 for 8KM fence line: 6V/5.5Ah battery, working time 3-4 days after full charged

Unit carton size: 35x27x27 cm . Gross weight: 3.3-3.5 Kg. 12 units/export master carton.

Gross weight master carton: 40-42 Kg . Total volume: 0.31m3/master carton

Optional: AC charging 110/220V



Recommended for controlling:

