

PORTABLE SOLAR ENERGIZERS

Compact energizers for effective control.



SUSTAINABLE TOOLS FOR SUSTAINABLE FARMING.

POWER WHERE YOU NEED IT

Designed for easy installation and maximum efficiency, Pel portable solar energizers harness solar energy to deliver reliable electric fencing power. These lightweight, robust models feature larger solar panels and batteries, giving you power where conventional power sources are unavailable.

BUILT FOR EVERY FARM

Four power modes offer options for any scenario: full power for traditional use; half power for clean, well-maintained fences and trained stock for consistent output in all weather; night mode for nocturnal wildlife or use in public spaces; or day mode for power conservation at night.

DESIGNED FOR YOU

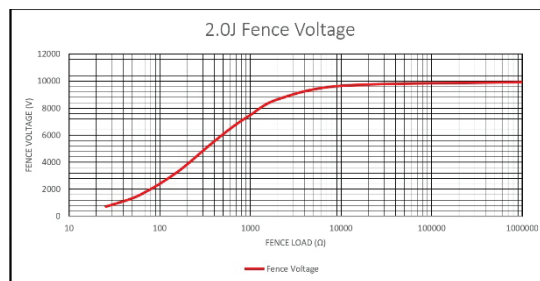
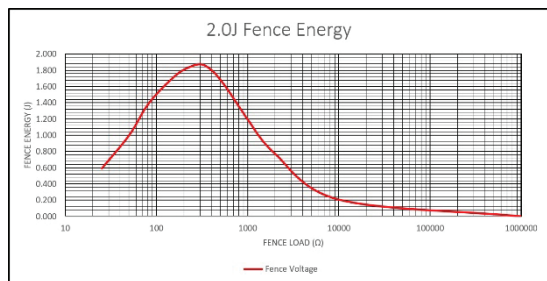
Large output terminals for easy grip with gloves. Indicator lights to show output performance. Ergonomic and lightweight for portable use.

- ✓ TWO PRODUCT OPTIONS: S2000 (2 J) AND S3500 (3.5 J) FOR MORE POWER WHERE YOU NEED IT
- ✓ PLUG AND PLAY DESIGN FOR EASY USE
- ✓ EASY TO INSTALL ON STEEL OR WOOD POSTS
- ✓ PORTABLE FOR TEMPORARY, SEMI-PERMANENT, AND PERMANENT INSTALLATIONS
- ✓ INTEGRATED SOLAR PANEL AND BATTERY
- ✓ FULL OR HALF POWER MODES FOR USE IN ANY CONDITION
- ✓ DAY OR NIGHT MODE FOR EXCLUSION OR CONTAINMENT
- ✓ BATTERY INDICATION MODE TO CLEARLY SHOW BATTERY CHARGE
- ✓ POWERS FENCE ALL YEAR ROUND WITHOUT INTERVENTION
- ✓ ROBUST OUTPUT TERMINALS
- ✓ RUGGED, WEATHERPROOF DESIGN
- ✓ SUSTAINABLY PACKAGED
- ✓ 3 YEAR WARRANTY

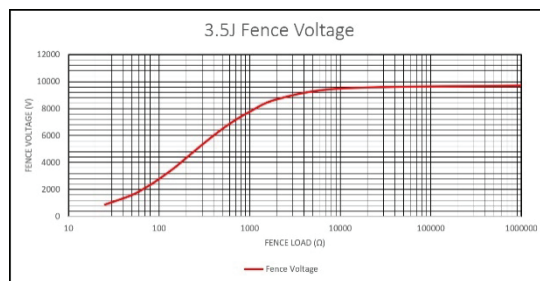
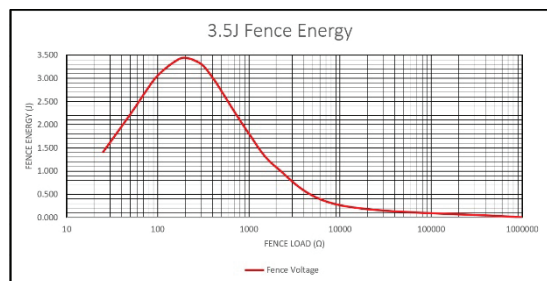
SPECIFICATIONS

MODEL	S2000	S3500
Product number	880 0004-855 INTL	880 0004-857 INTL
Powers up to	20 KM 12 HECTARES	30 KM 20 HECTARES
Output energy Stored energy	2.0 J 2.6 J	3.5 J 4.6 J
Battery	12 V, 14 Ah	12 V, 24 Ah
Solar panel	28 W	39 W
Typical current consumption	< 170 mA	< 290 mA
Operating temperature	-15 °C to 50 °C	-15 °C to 50 °C
Minimum number of earth rods	3	3
Product size (W x H x D)	437 x 355 x 359 MM	677 x 355 x 359 MM
Carton size (W x H x D)	469 x 385 x 380 MM	709 x 385 x 380 MM
Product weight (including battery)	9.7 KG	15.1 KG
Carton weight (including battery)	11.4 KG	17 KG

S2000



S3500



Fence conditions can have a major impact on the effectiveness of any electric fence. Fence condition is dependent upon a number of factors including fence layout, vegetation, grounding conditions, age and state of repair.

Although the information presented in this Product Information Sheet is believed to be accurate and reliable, no responsibility for inaccuracies can be assumed by Datamars. Performance data is typical only and variations due to component manufacturing tolerances are normal. Datamars reserves the right at any time to change performance characteristics or specifications without prior notice.

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