



www.pomelac.pl

Print date - 2023

PRODUCT CATALOG

- » ELECTRIC FENCES
- » PROTECTING CROPS FROM WILD ANIMALS
- » PROTECTION OF LIVESTOCK AND PETS AGAINST UNCONTROLLED SPREAD AND WILD ANIMALS





No. 105-010-018
Galvanized wire
Ø 1.2mm, 500m,
or
No. 105-010-019
Galvanized wire
Ø 1.2mm, 1000m



No. 105-010-013
Galvanized wire
Ø 2mm, 500m,
or
No. 205-012-001
CRAPAL® wire
Ø 2.5mm, 625m



No. 103-050-031
Insulator with nut
for wire and polywire
IVABLOC



No. 207-030-010
10 kV voltage controller
is used for voltage
testing and grounding
inspection



No. 202-029-031
Wooden posts
1.5 m, Ø 6 cm,
pressure
impregnated

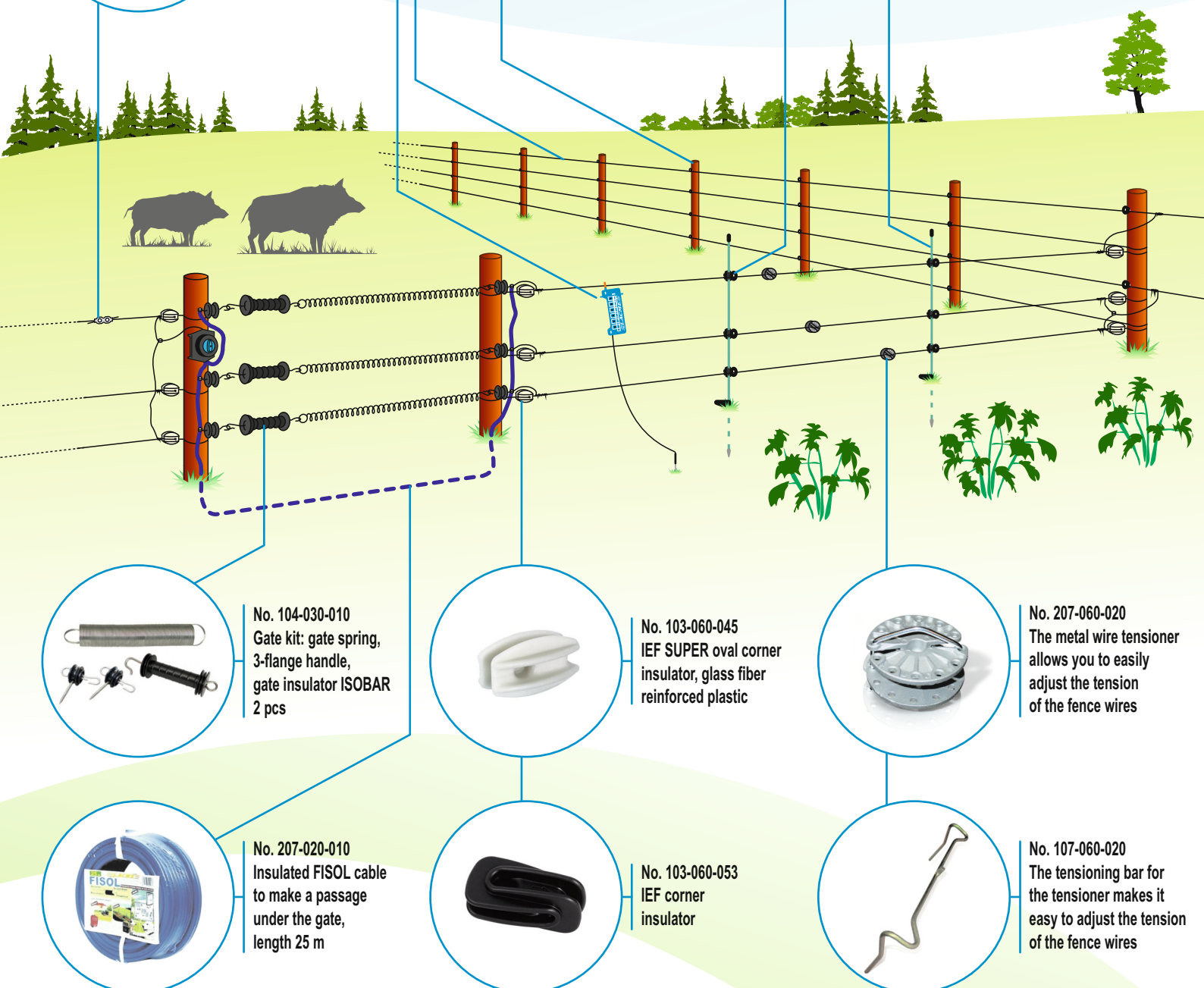


No. 102-011-015
1150 mm fiberglass
post Ø 10 mm, flexible
and very durable



No. 207-020-020
Galvanized CLIP
connector for
connecting wire
and polywire up to
5.5 mm in diameter

Individual elements of a fence can be modified depending on the intended use. The choice of posts, insulators or conductor should depend on the individual needs and purpose of the fence.



No. 104-030-010
Gate kit: gate spring,
3-flange handle,
gate insulator ISOBAR
2 pcs



No. 103-060-045
IEF SUPER oval corner
insulator, glass fiber
reinforced plastic



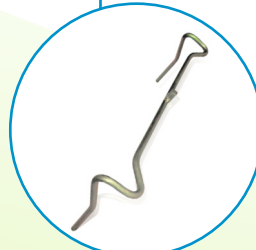
No. 207-060-020
The metal wire tensioner
allows you to easily
adjust the tension
of the fence wires



No. 207-020-010
Insulated FISOL cable
to make a passage
under the gate,
length 25 m



No. 103-060-053
IEF corner
insulator



No. 107-060-020
The tensioning bar for
the tensioner makes it
easy to adjust the tension
of the fence wires



No. 103-040-034
G52 insulator for wire,
nailed to the wood post



No. 103-040-070
G60 insulator for wire,
nailed to the wood post



No. 103-040-047
ISOLINE insulator
screwed to the wood
with two screws.
Unique shape assures
excellent insulation



No. 103-010-009
ECO Ø5 insulator,
with wood screw,
25 pcs in a bag



NEW

No. 103-010-039
Reinforced insulator,
round Ø5, with wood
screw. 25 pcs.
For screwing into hard
wood, e.g. oak, beech



No. 107-060-011
SPEEDISO driver tool
for fast screwing
insulators into wood,
to be used with
the electric drill

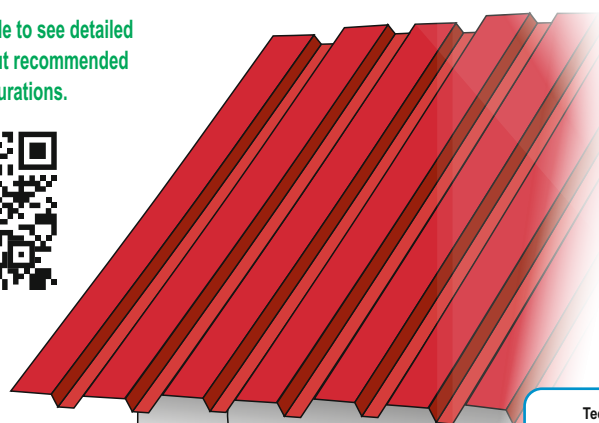
Scan QR code to see
more insulators:



Recommended fence heights and
number of lines for animals:

- pigs and boars - 75 cm, 3 lines
- dairy cattle - 90 cm, 1 line
- cows and calves - 90 cm, 3 lines
- horses - 140 cm, 2 lines
- sheep - 100 cm, 4 lines
- goats - 105 cm, 5 lines
- roe deer, fallow deer - 150 cm, 5 lines

Scan QR code to see detailed
graphic about recommended
fence configurations.



Technology

HTE

High Tension and Energy



NEW

No. 201-010-018
SECUR 2600-D HTE mains energizer

- max. length of the fence line: 55 km
- peak voltage: 15 000 V
- output energy: 6000 mJ
- stored energy: 10 000 mJ
- additional power output: 1200 mJ
- digital display allows checking vegetation growth
- immediate fence control by means of graphic indicators and accurate voltage display numbers
- voltage test LED bar
- adapted for response devices
- lamp for return lead of electric fence

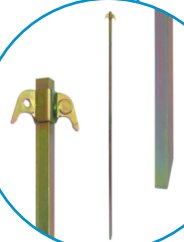
When building an electric fence,
you should first of all remember
about the safety of animals
and bystanders.



No. 107-010-010
Warning sign.
These signs must
be hung on the fence
in public places



No. 107-030-041
The PRO sectioner allows
you to turn the power on
or off and divide the
fence into quarters

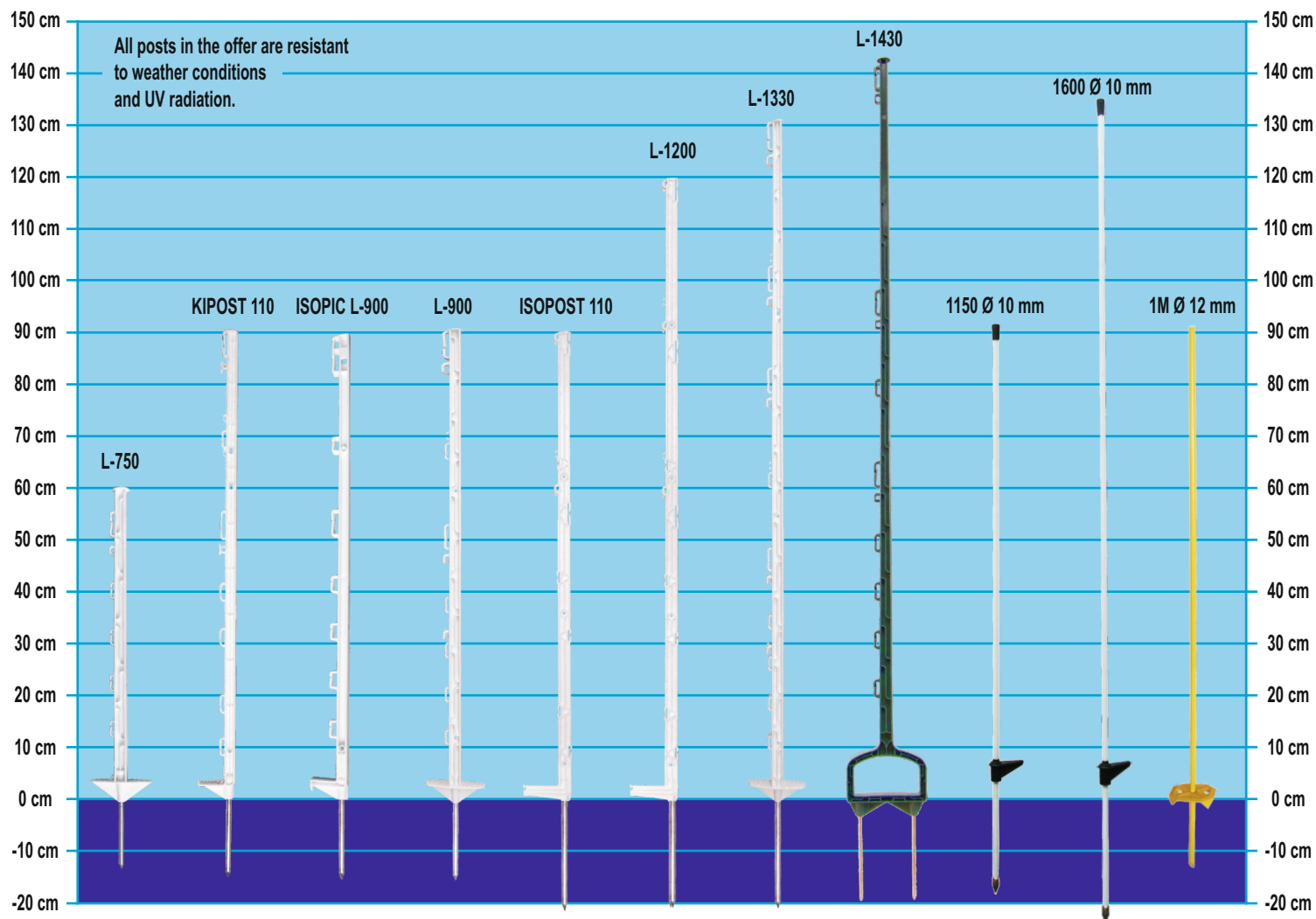


No. 107-050-017
Galvanized ground
rod, length: 1 m.
To increase efficiency,
it is recommended to install
several ground rods



No. 107-040-013
The lightning diverter
minimizes the risk of
damage to the energizer
due to atmospheric
discharge

You can plan the fence and the necessary number of
elements for its construction in the fence configurator
available on our website: www.pomelac.pl



Recommended for fences: ★ short, ★★ medium, ★★★ long

Tapes



Polywires / Polyropes



All polywires and tapes in the offer are resistant to weather conditions and UV radiation.

Nr	Name	No.	Length	Width / diameter
1	ECONOMY S12 white	105-020-019	200 m	12 mm
2	ECONOMY S20 white	105-020-021-01	200 m	20 mm
3	ECONOMY ORANGE S20	205-020-013	200 m	20 mm
4	Vision 12 fluo	205-020-014	200 m	12 mm
5	CLASSIC S15 white	105-030-010	200 m	15 mm
6	CLASSIC S20 white	105-030-011	200 m	20 mm
7	CLASSIC S40 white	105-030-012	100 m	40 mm
8	SUPER S15 blue-white	105-020-010-01	200 m	15 mm
9	SUPER S20 blue-white	105-020-011	200 m	20 mm
10	SUPER S40 blue-white	105-020-012	100 m	40 mm
11	ECO BIAŁA white	205-010-025	250 m	1,5 mm
12	ECO BIAŁA white	205-010-024	500 m	1,5 mm
13	ECO ORANGE	205-010-023	400 m	1,5 mm
14	STRONG white	205-010-029	200 m	5,5 mm
15	Fluo Vision	205-010-031	400 m	3 mm
16	Vario 6 white-black	205-010-032	400 m	2 mm
17	Blanfor white	205-010-011	200 m	2 mm
18	Blanfor white	205-010-010	400 m	2 mm
19	Bleufor blue	205-010-017	250 m	2,5 mm
20	Bleufor blue	205-010-016	500 m	2,5 mm
21	Cordonfor white	205-010-021	200 m	4 mm
22	Cordonfor XL white	205-010-022	200 m	5 mm
23	Extrableu blue-white	205-010-015	250 m	3,3 mm
24	Extrableu blue-white	205-010-014	500 m	3,3 mm
25	Superbleu black-blue	205-010-013	200 m	2,2 mm
26	Superbleu black-blue	205-010-012	400 m	2,2 mm

ENERGIZERS OF THE "AS", "S" and "DUAL" RANGE ARE MODERN DEVICES FOR POWERING ELECTRIC FENCES. THEY ARE DURABLE, RELIABLE AND EASY TO INSTALL - ESSENTIAL FOR THE CONSTRUCTION OF EFFECTIVE FENCES.

MAINS ENERGIZER EBS-872/M1
No. 101-010-012

Powered from the 230V mains. Designed for cattle, sheep and horse fences. High energy impulse makes it suitable for longer fences.

- max. length of the fence line: 30 km
- peak voltage: 8000 V
- output energy: 2400 mJ
- 3 years warranty!



UNIVERSAL ENERGIZER EBS-872/M
No. 101-010-010

Designed to work with 230V power supply, 6V, 9V, and 12V batteries.

- max. length of the fence line: 15 km
- peak voltage: 8000 V
- output energy: 400 mJ
- 3 years warranty! Power supply included!

MAINS POWER SUPPLY 230V
No. 101-011-011



UNIVERSAL ENERGIZER AS-1100
No. 201-010-028

Designed for short to medium length fences.

- mains 230V or 12V battery operated
- peak voltage: 10 000 V
- output energy: 370 to 500 mJ
- ECO mode: energy 370 mJ, battery saving mode
- TURBO mode: 500 mJ
- Power supply included!



MAINS ENERGIZER S-5000
No. 101-010-012-00

Designed for medium to long length fences. Simple and effective energizer, with an excellent price-to-impulse ratio, it works great protecting crops from wild animals.

- max. length of the fence line: 34 km
- peak voltage: 10 000 V
- output energy: 3200 mJ
- 3 years warranty!



DUAL 2 UNIVERSAL ENERGIZER
No. 201-010-047-01

For short to medium length fences.

- mains 230V or 12V battery operated
- peak voltage: 11 600 V
- output energy: 1000 mJ
- Power supply included!
- 3 years warranty!



DUAL 3 UNIVERSAL ENERGIZER
No. 201-010-048-01

For medium to long length fences.

- mains 230V or 12V battery operated
- peak voltage: 11 600 V
- output energy: 2000 mJ
- Power supply included!
- 3 years warranty!



DUAL 4 UNIVERSAL ENERGIZER
No. 201-010-049-01

For medium to long length fences.

- mains 230V or 12V battery operated
- peak voltage: 11 600 V
- output energy: 3000 mJ
- Power supply included!
- 3 years warranty!



DUAL 5 UNIVERSAL ENERGIZER
No. 201-010-050-01

For medium to long length fences.

- mains 230V or 12V battery operated
- peak voltage: 11 600 V
- output energy: 4000 mJ
- Power supply included!
- 3 years warranty!



BATTERIES FOR POWERING UNIVERSAL AND BATTERY OPERATED ENERGIZERS

BATTERY 4AS8
5,6V 135Ah
No. 201-031-010



BATTERY 6AS6T
9V 130Ah
No. 201-031-013



BATTERY 6AS6
9V 90Ah
No. 201-031-012



BATTERY 6AS4
9V 55Ah
No. 201-031-011



Special 12V batteries for battery operated energizers.

ACCU 12V 50Ah
No. 201-030-031



ACCU 12V 62Ah
No. 201-030-032



ALKALINE BATTERY
9V 55Ah
No. 201-031-001



ALKALINE BATTERY
9V 75Ah
No. 201-031-002



ALKALINE BATTERY
9V 130Ah
No. 201-031-006



ALKALINE BATTERY
9V 160Ah
No. 201-031-005



ALKALINE BATTERY
6V 130Ah
No. 201-031-009



Alkaline technology maximizes battery life. Batteries have a 1 year start-up warranty, meaning the battery should start their work within one year from the date of manufacture.

ENERGIZER JoulBox HTE

No. 101-010-012

- max. length of the fence line: 32 km
- peak voltage: 15 000 V
- output energy: 4000 mJ



Perfect for deterring wild animals!

ENERGIZER SECUR 2400 HTE

No. 201-010-015

- max. length of the fence line: 35 km
- peak voltage: 15 000 V
- output energy: 4000 mJ



ENERGIZER SECUR 2600 HTE

No. 201-010-016

- max. length of the fence line: 55 km
- peak voltage: 15 000 V
- output energy: 6000 mJ



ENERGIZER SECUR 2600-D HTE

No. 201-010-024

- max. length of the fence line: 55 km
- peak voltage: 15 000 V
- output energy: 6000 mJ



Technology **HTE** High tension and Energy.

ENERGIZER SECUR 2600-DAC HTE

+ ALARM CONTROL

No. 201-010-025

- max. length of the fence line: 55 km
- peak voltage: 15 000 V
- output energy: 6000 mJ
- the alarm makes it easier to control the fence



Technology **HTE**
High tension and Energy

ENERGIZER SECUR 2600 D-HTE Connect'LD

+ L.BOX LD Device

- max. length of the fence line: 55 km
- peak voltage: 15 000 V
- L.BOX LD device allows control of energizer through your smartphone



Please scan QR code to see details

ENERGIZER UBIson 10 000

No. 201-010-035

- max. length of the fence line: 50 km
- peak voltage: 10 000 V
- output energy: 10 000 mJ



ENERGIZER UBIson 15 000

No. 201-010-034

- max. length of the fence line: 75 km
- peak voltage: 10 000 V
- output energy: 15 000 mJ



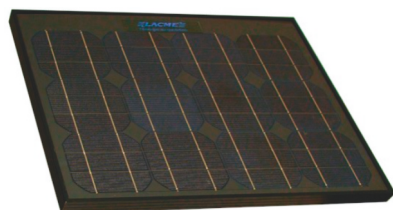
Multi pulstronic Technology adjusts energy of energizer in real time minimizing the impact of vegetation on the effectiveness of the fence.

**VERSATILE ENERGIZERS POWERED BY 12V BATTERIES OR 230V POWER SUPPLY.
THE BATTERY CAN BE RECHARGED FROM SOLAR PANELS, BATTERY AVAILABLE SEPARATELY IN THE OFFER.**

SOLAR PANEL 33W

No. 201-031-018

- Designed for SECUR 300 and SECUR 500.
- multicrystalline technology
- aluminum frame
- integral support frame for energizer



ENERGIZER SECUR 200

No. 201-010-027

Designed for medium to long length fences.

- peak voltage: 15 000 V
- output energy: 300 to 2000 mJ



ENERGIZER SECUR 300

No. 201-010-029

Designed for medium to long length fences.

- peak voltage: 15 000 V
- output energy: 500 to 3000 mJ



ENERGIZER SECUR 500

No. 201-010-036

Designed for long length fences.

- peak voltage: 15 000 V
- output energy: 500 to 5000 mJ



POMELAC Sp. z o.o.

www.pomelac.pl
e-mail: pomelac@pomelac.pl
ul. Kasztanowa 11
07-200 WYSZKÓW
tel. +48 (29) 74 230 81
Nr BDO 000015471

Our representative: