









## ELEPHANT 230 V ENERGISERS

## for professionals!

The Elephant 230 V energisers are suitable for professional and hobby use. They have been developed to keep your animals inside or outside in the most animal-friendly and safe manner. These energisers deliver a top performance near vegetation too! Guaranteed to have sufficient voltage on the fencing, ensuring your animals stay safely in the pasture. If you are looking for sturdy mains energisers that are easy to connect, Elephant is exactly what you are looking for!

## POWERFUL ALL-ROUND ENERGISERS

The 230 V energisers are suitable for longer fencing. With 15 Joule energisers you can rely on having a powerful energiser. The current is so strong it burns away vegetation. The display clearly shows the Voltage on your fencing.



MODEL	ART.NR.	input	output max.	max.	(S00 (Q					230 V	
SMART M115-D	072781	15 J	12 J	8.000 V	5.800 V	40 KM	28 KM	20 KM	4x2	•	•
SMART M115-A	072774	15 J	12 J	8.000 V	5.800 V	40 KM	28 KM	20 KM	4x2	•	•
M65-D	4000681	7 J	4.8 J	9.100 V	6.800 V	30 KM	14 KM	10 KM	2x2	•	
M65	4000650	7 J	4.8 J	9.100 V	6.800 V	30 KM	14 KM	10 KM	2x2	•	
M40	4000407	5 J	4 J	7.500 V	5.200 V	20 KM	10 KM	8 KM	2x1	•	



## 230 V ENERGISERS

## for normal use

These energisers are easy to install and extremely suitable for horses, cattle, sheep and free-range pigs. These energisers are also suitable for hobby use, for example for pets or the garden.



MODEL	ART.NR.	input	output max.	max.	(S00)					230 V
M25 NEW	079032	3.5 J	2.5 J	9.500 V	4.800 V	10 KM	5 KM	3 KM	2 X 1	•
M15	4000155	1.8 J	1.4 J	8.300 V	3.600 V	5 KM	2 KM	1.5 KM	1	•
M1 mini	4000018	0.12 J	0.1 J	5.600 V	1.100 V	0.5 KM	0.3 KM	0.1 KM	0.5	•

## 230 V ENERGISERS

#### for normal use

These energisers are easy to install, small in size but large in power.

They are extremely suitable for horses, cattle, sheep, and free-range pigs.

These energisers are also suitable for hobby use, for example for pets or the garden.



MODEL	ART.NR.	input	output mix.	(max.	(2 <b>5</b> )					(230 V)
M8-COMPACT	070268	0.7 J	0.4 J	7.400 V	2.000 V	0.8 KM	0.5 KM	0.3 KM	0.5	•
M1-COMPACT	4000032	0.12 J	0.1 J	5.600 V	800 V	0.5 KM	0.3 KM	0.1 KM	0.5	•

## 12 V ENERGISERS

#### Accu

The Elephant 12V energisers are available in three different models.

The energisers are super strong and have a robust look.

They are easy to install and suitable for different types of animals.



MODEL	ART.NR.	input	output max.	max.	(SOO)					12 V	9 V 6 V
ACCU A45	072743	2.1/4.5 J	1.8/4.0 J	8.000 V	4.800 V	20 KM	7 KM	5 KM	2x2	•	
ACCU A30	072736	1.8/3.5 J	1.3/3.0 J	8.000 V	3.500 V	10 KM	4.5 KM	3 KM	2x1	•	
ACCU A15	072729	0.8/1.5 J	0.4/1.0 J	8.000 V	3.100 V	5 KM	2 KM	1 KM	1	•	



## 9 V ENERGISERS

#### Mobil

The Elephant 9 V energisers are available in three different models. It stands out because of its robust form and well-designed ergonomics. The battery is placed in the energiser, which means it is always protected against the elements. Proper earthing is essential for these energisers. Easy to connect with the enclosed cable set.



MODEL	ART.NR.	input	output max.	(max.	(S00 (Q					12 V	9 V	6 V
MOBIL P6-S	4001060	0.29/0.58 J	0.25/0.52 J	7.500 V	2.000 V	6 KM	3 KM	2 KM	0.5	•	•	•
MOBIL 3	4001039	0.18/0.36 J	0.15/0.29 J	7.500 V	1.500 V	3 KM	1.5 KM	0.5 KM	0.5	•	•	•
MOBIL P1-E	4001015	0.15 J	0.12 J	6.500 V	1.300 V	1 KM	0.8 KM	0.2 KM	0.5	•	•	•

## **ALARMSYSTEM**

Functions with all electric fences with voltages of 0-10,000 V. Avoid your animals getting out or other people getting in without your knowledge. The alarm system automatically monitors the voltage of the fence and sounds the alarm if it falls below 2000 volts. May be connected to the fence at any point. May also be used to warn of break-ins/ broken wires by placing the alarm system at the end of the fence wire. Option of connecting to external alarm/siren.



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# SOLAR SYSTEMS for batteries

Are you looking for an energiser that provides free energy and is environmentally friendly too? Go for solar! The Elephant solar range consists of energisers with an integrated solar panel. We also have individual solar panels that can be used with 9 V/12 V energisers.

#### Solarsystem

Accu

With the Elephant Solar System Accu your ELEPHANT A15 or A30 energiser operates an entire season from March to October. Save time and money by not having to recharge the wet cell battery every time by using the Elephant Solar System Accu. Contents, Solar cell 20 W, Protective case for electric fence, 45 degree mounting bracket, Cables and electronics. Elephant recommends to use a 12 V/85 Ah battery with the system. Electric fencing and battery are sold separately.



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#### **Heliopan HS**

Solar system

Powerful solar powered mobile electric fence that works all year. Ready to use out of the Box. Requires no maintenance. Versatile and mobile electric fence which is easy to move to new areas.

Suitable for Horses, Cows and enclosures for various animals.



## Solarsystem P1/P3/P6

Save the money for new batteries. By using a Solar System, the P3 product will run itself for the entire season from March to October. Contents, Solar cell 6 W, 12 V/5 Ah rechargeable battery, 45 degree bracket, Cables and electronics.

Electric fencing sold separately.



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MODEL	ART.NR.	input	output max.	(max.	(2) <b>2</b>					18 V	12 V	Solar
HELIOPAN HS50	072767	0.5 J	0.45 J	7.600 V	2.100 V	5 KM	2.5 KM	2 KM	0.5		•	•
HELIOPAN HS20	4001268	0.29 J	0.2 J	7.500 V	1.400 V	3 KM	1.5 KM	1 KM	0.5		•	•
HELIOKIT HS10	072750	0.16 J	0.14 J	7.700 V	1.100 V	0.5 KM	0.2 KM	0.1 KM	0.5	•		•



# THE PULSARA PN SERIES 230 V energisers for professionals

Pulsara's PN series: 230 Volt devices for hobby and professional use. Developed to keep animals safely inside in the most animal-friendly and safe manner. These energisers deliver a top performance near vegetation too! Guaranteed to have sufficient voltage on the fencing, ensuring your animals stay safely in the pasture. If you are looking for sturdy mains energisers that are easy to connect, Pulsara is exactly what you are looking for!



MODEL	ART.NR.	input	output max.	max.	(S00)					230 V
PN5500	306169	5.8 J	4.9 J	11.000 V	4.500 V	25 KM	4 KM	1.5 KM	3	•
PN3500	055807	4.0 J	3.8 J	11.000 V	4.400 V	20 KM	3.5 KM	1 KM	3	•
PN1800	306145	2.5 J	2.3 J	10.000 V	3.800 V	15 KM	3 KM	1 KM	2	•
PN1000	055791	1.4 J	1.2 J	11.000 V	3.000 V	10 KM	2 KM	1 KM	1	•
PN800	071104	0.7 J	0.4 J	7.400 V	2.000 V	4 KM	0.8 KM	0.3 KM	1	•

## PULSARA'S PC SERIES 12 V energisers for outdoor use

The PC series consists of two sturdy 12 Volt energisers. As the energisers are constantly outdoors, the housing has been designed especially for outdoor use. Super strong!

The PC1300 saves costs too - this energiser has full and half capacity settings. If you have animals that are used to walking behind a fence, the energiser can provide a current pulse less often (half capacity). This minimises the battery use. These energisers are extremely easy to connect.



MODEL	ART.NR.	input	output max.	max.	S00 Ω <b>Σ</b>					230 V	12 V	9 V
PC1300	306114	1.8 J	1.5 J	8.200 V	3.200 V	7 KM	3 KM	0.5 KM	1	0	•	
PC850	055814	0.9 J	0.76 J	7.300 V	2.800 V	5 KM	1.5 KM	-	1	0	•	

O optioneel

## PULSARA'S PB SERIES 9 V at its best!

The Pulsara PB Series consists of three 9 Volt energisers. It stands out because of its robust form and well-designed ergonomics. Its large handle also makes it easy to move. The battery is placed in the energiser under a hood, which means it is always protected against the elements. Excellent earthing is a must, so we supply our PB energisers with an earth peg. Easy to connect with the enclosed cable set.



MODEL	ART.NR.	input	output max.	max.	S00 Ω					230 V	12 V 9 V
PB300	306107	0.47 J	0.3 J	7.500 V	2.000 V	3 KM	0.5 KM	-	1	0	•
PB160	055838	0.24 J	0.16 J	7.100 V	1.800 V	2 KM	-	-	1	0	•
PB120	077465	0.15 J	0.12 J	6.500 V	1.300 V	1 KM	0.8 KM	0.2 KM	1	-	•



## (HYBRID) ALKALINE BATTERIES

You can choose between two types of batteries within the Pulsara range – an alkaline battery (in 6, 9 or 12 Volt) or a Hybrid-Alkaline (9 Volt). The capacity (electric charge) is measured in Ampere hour (Ah).

#### **Alkaline**

The batteries with the best performance are alkaline batteries. In terms of lifespan and capacity, alkaline batteries are at the top of our range. They have major benefits in relation to the standard zinc/carbon (saline) and hybrid batteries:

- Best performance with longest lifespan
- Guaranteed optimum use of the capacity of the battery
- Best performing batteries in all weather conditions

#### **Hybride-Alkaline**

We have developed hybrid alkaline batteries for people who the price is decisive. The lifespan of the hybrid alkaline batteries is not quite as long as that of the alkaline batteries, but they perform much better than the old-fashioned zinc/carbon (saline) batteries.

#### Why do we choose hybrid alkaline batteries?

- A longer lifespan in relation to a saline battery
- Competitively priced
- Both versions are set in small casing (both the 55 Ah and the 130 Ah)

#### **Battery Alkaline**

- 6 Volt, 40 Ah
- Optimum performance
- · Mercury free



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# 8500 AIR ALKALINE 45 Ah 7500 HYBRID ALKALINE SUPER 55 5500 4500 3500 3500 AIR ALKALINE 45 Ah 1750 1050

#### **9V Hybrid Alkaline Battery**

- 9 Volt Battery
- Proven longer life
- · Maximum efficiency
- Compact casing, 160x110x115 mm



019588 🕸 1

## 9 V Alkaline Optimum Performance Battery

- 9 V Alkaline
- · Optimum performance
- · Mercury free
- Compact casing, 160x110x115 mm



055845 🏶 1

## Alkaline Optimum Performance

9 V/200 Ah

Environmentally friendly alkaline 9 Volt, 200Ah battery for use with 9 V battery powered energisers. Alkaline Batteries give you up to 30% better performance than Air Oxygen batteries. Suitable for all Elephant 9 Volt energisers.



076574 🏶 1

#### 9 V Hybrid Alkaline Battery

- 9 V Hybrid battery
- Proven longer life
- Maximum efficiency
- Compact casing, 160x110x115 mm



019595 🏶 1

#### Battery (LA)

- 12 Volt, 85 Ah, LA Battery
- Rechargeable
- With handgrips



## 9 V Alkaline Optimum Performance Battery

- 9 Volt, 160 Ah Battery
- Optimum performance
- Mercury free
- Large casing, 190x125x160 mm



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## PETS & GARDEN FENCES

Elephant has a range of fencing kits for pets and gardens. Every kit includes an energiser and they are all easy to install. With these kits you keep your animals in, unwanted animals out and slugs will disappear from your garden for ever more!

#### M1-C/M8-C

#### Pet & Garden kit

Garden protection and Animal control. Set includes, Electric fence energiser Elephant M1-Compact or M8-Compact, Earth rod 1 mtr, 10x Post 105 cm, 25x Screw-in ring isolator, 1x 200 mtr terra Polywire, Universal Fence Cable set, Elephant Warning Sign, Step by Step installation manual.



M1-C	070381	ኞ 1
M8-C	070275	彩 1

#### **M1-Compact**

#### + SnailFence Kit 20 m

The best 'Out of the Box' solution, to keep out the neighbour's cat, to keep pigeons, seagulls and other birds away from eaves and cornices, to keep pine martens out of the attic and of course to keep out killer snails. Elephant fencing tape is both easy and extremely effective for penning animals in, and to keep pests and other animals out of areas you want to protect. The box includes, 1x Elephant Energiser M1-Compact, 1x 20 mtr Snail Fence tape, 1x Junctionbox, 200x Screw, 10 mtr Fence cable, 1x Mountingkit, 1x Manual. To expand your Elephant Snail Fence system, extra junction box and SnailFence tape are separate available.

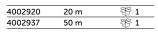


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## Fencing tape/Snailtape

#### 20 m/50 m

The Elephant Snail Fence is particularly suitable in conjunction with the electric fence Energiser Elephant M1-Compact (Partno. 4000032). Box includes, 1x 20 mtr or 1x 50 mtr Snail Fence, 1x Junctionbox, 200x Screw, 10 mtr Fence cable, 1x Mountingkit, 1x Manual. Also in "Out of the Box" kit available (Partno. 075157).

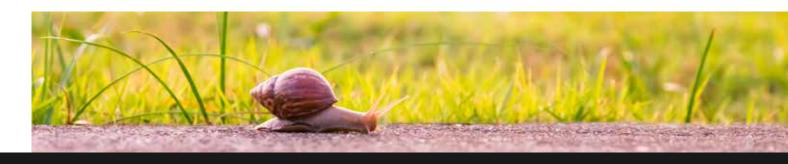




## Fencing tape/Snailtape

#### Junctionbox







#### Digital fence tester

- Shows voltage in KV
- Easy to use



## TO MEASURE IS TO KNOW

Check regularly that you have enough voltage on your fencing by measuring it. Pulsara has 3 types of testers in its range - an accurate digital voltmeter, a neon tester with 5 voltage levels, and a simple tester that detects a pulse.

#### Neon fence tester

- Tester with 5 voltage levels
- Easy to use



#### **Fence tester**

- Flashes when the fence is switched on
- Easy to use



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## **Protectionbox**

Protective galvanized box with handles that make it easy to transport any ELEPHANT Accu A range Energiser and the 12 V wet cell battery. Furthermore an ELEPHANT Solar System can be mounted on the protecting box.



#### Warning sign

· Legally required at 50 m intervals along public roads



4002555 🏶 1

## 4002906 🏶 1

#### Fence cable set

- Universal
- · With reinforced plastic casing
- Suitable for fitting wire, cord and tape



009718 🕸 1

#### **Cut out switch**

- Switch sectors of the fence on and off independently
- Helps you trace more easily any faults in the fence



066766 🕮 1

#### **Lightning Diverter**

- Protects fence from lightning
- Easy to use
- · Consists of coil and bell



4002760	Coil	麥 1
4002784	Bell	₹ 1





## DO YOU NEED CORD, TAPE OR WIRE FOR YOUR FENCING?

Are you looking for the best price/quality ratio at an attractive price? Pulsara range is just what you are looking for! All the conductors are UV resistant and their properties, such as conduction and tensile strength, are perfect for this use. Our Pro Plus products must be used for longer fences, because they have copper conductors to ensure that even the end of the fence still has enough current running through. The following chart shows which conductor is recommended for which situation:

PRODUCT	PERMANENT	MOBILE	SHORT DISTANCE (<400 M)	LONGE DISTANCE (>400 M)	cows	GAME	HORSES	SHEEP	GOATS	PIGS
STRANDED WIRE	•	•	•	•	•	•	-	•	•	•
STEEL WIRE ZINC COATED	•	-	•	•	•	•	-	•	•	•
WIRE BASIC	-	•	•	-	•	•	-	•	•	-
WIRE PRO	-	•	-	•	•	•	-	•	•	-
WIRE PRO PLUS	•	•	-	•	•	•	-	•	•	-
CORD BASIC	-	•	•	-	•	-	•	•	•	•
CORD PRO	-	•	-	•	•	-	-	•	•	•
CORD PRO PLUS	•	•	-	•	•	•	•	•	•	•
TAPE BASIC	-	•	•	-	-	-	•	-	-	-
TAPE BASIC	-	•	•	-	-	-	•	-	-	-
TAPE BASIC	•	-	•	-	-	-	•	-	-	-
TAPE PRO	-	•	-	•	-	-	•	-	-	-
TAPE PRO	•	•	-	•	-	-	•	-	-	-
TAPE PRO	•	-	-	•	-	-	•	-	-	-
TAPE PRO PLUS	•	-	-	•	-	-	•	-	-	-

#### Stranded wire ø 1.5 mm

- Ideal for longer, mobile fences
- More flexible than galvanized steel wire
- 7 intertwined strands

019816	ኞ 1	200 m
005782	彩 1	1000 m



## TIP:

A permanent cattle or sheep fence that is low in maintenance and durable? Opt for Pulsara galvanised steel wire.
Use galvanised steel wire in combination with the draw spring and rotating tensioner for optimum safety and durability.
The fence can adapt effortlessly to the climate conditions.

#### Steel wire zinc coated

Ideal for permanent sheep and cow fences



## Steel wire HD zinc coated

Ideal for permanent sheep and cow fences

066582	ኞ 1	ø 2.7 mm	5 kg	112 m
066797	番1	ø 2.4 mm	5 kg	143 m
066599	ኞ 1	ø 2.0 mm	5 kg	205 m
303670	ኞ 1	ø 1.6 mm	5 kg	315 m



066803	ኞ1	ø 2.0 mm	2 kg	82 m



#### **Wire Basic**

#### White

- 3 x 0,20 mm stainless steel wires and 3 x 0,15 mm stainless steel wires
- Resistance 3,8 Ohm/m
- Length: 200 m
- Tensile strength 80 kg
- Suitable for fences of up to 400 m

082940	ኞ 1	200 n



#### **Wire Basic**

#### Terra

- 3 x 0,20 mm stainless steel wires and 3 x 0,15 mm stainless steel wires
- Resistance 3,8 Ohm/m
- Length: 200 m
- Tensile strength 80 kg
- Suitable for fences of up to 400 m

082957	番1	200 m



#### Wire Pro

#### White

- 6 x 0,28 mm alloyed conductor wires
- Resistance 0,3 Ohm/m
- Length: 200 m/400 m/1000 m
- Tensile strength 60 kg
- Suitable for fencing of up to 400 m

082964	ኞ 1	200 m
082971	₹1	400 m
082988	ॐ 1	1000 m



#### Wire Pro

#### Terra

- 6 x 0,28 mm alloyed conductor wires
- Resistance 0,3 Ohm/m
- Length: 1000 m
- Tensile strength 60 kg
- Suitable for fencing of up to 400 m

1000 m

250 m



Wire	Pro	Plus	

#### Whi+c

- 6 x 0,15 mm stainless steel wires and 3 x 0,20 mm CU wires
- Resistance 0,06 Ohm/m
- Length: 200 m/400 m/1000 m
- Tensile strength 75 kg
- Suitable for fencing of over 400 m

083008	ኞ1	200 m
083015	學 1	400 m
083022	參 1	1000 m



## Blue signal tape

ኞ1

#### Blue

081646

082995

• For keeping out wild animals

ኞ1

- Lenght: 250 m
- Width: 40 mm



1	6		
	6		
		3	



#### **Cord Basic 5 mm**

#### White

- 6 x 0.20 mm stainless steel wires
- Resistance 4,00 Ohm/m
- Length: 200 m
- Tensile strength 350 kg
- Suitable for fencing of up to 500 m



#### **Cord Basic 5 mm**

- 6 x 0.20 mm stainless steel wires
- Resistance 4,00 Ohm/m
- Length: 200 m
- Tensile strength 350 kg
- Suitable for fencing of up to 500 m



082872	₩_	1	200	m

#### 082889 罗1 200 m

#### **Cord Pro 4 mm**

#### White

- 2 x 0.15 mm stainless steel wires and 2 x 0.20 mm CU wires
- Resistance 0.69 Ohm/m
- Length: 200 m/500 m
- Tensile strength 110 kg
- Suitable for fencing of over 500 m

082896	ኞ 1	200 m
082902	₩ 1	500 m



#### **Cord Pro Plus 6 mm**

- 6 x 0.20 mm stainless steel wires and 3 x 0.20 mm CU wires
- Resistance 0,06 Ohm/m
- Length: 200 m/400 m
- Tens
- Suita

sile strength 450 kg able for fencing of over	r 500 m	
ኞ 1	200 m	

400 m



#### **Cord Pro Plus 6 mm**

#### Terra

- 6 x 0.20 mm stainless steel wires and 3 x 0.20 mm CU wires
- Resistance 0.06 Ohm/m
- Length: 400 m
- Tensile strength 450 kg
- Suitable for fencing of over 500 m

082933	ኞ 1	400 m



#### **Tape Basic**

#### White

082919

082926

- 4 x 0.15 mm stainless steel wires
- Resistance 3,87 Ohm/m
- Length: 200 m
- Tensile strength 40 kg (12,5 mm)
- Tensile strength 90 kg (20 mm)
- Suitable for fencing of up to 500 m

082780	ኞ 1	12.5 mm	200 m
082797	释 1	20 mm	200 m



#### **Tape Basic 40 mm**

#### Terra

- 6 x 0.20 mm stainless steel wires
- Resistance 3,87 Ohm/m
- Length: 200 m
- Tensile strength 120 kg
- Suitable for fencing of up to 500 m



## Tape Pro 10 mm

- 4 x 0.28 mm alloyed conductor wires
- Resistance 0,47 Ohm/m
- Length: 200 m
- Tensile strength 40 kg
- Suitable for fencing of over 500 m



082803	ኞ1	200 m

082810	ኞ1	200 m

#### Tape Pro 20 mm

#### White

- 5 x 0.28 mm alloyed conductor wires
- Resistance 0,37 Ohm/m
- Length: 200 m
- Tensile strength 90 kg
- Suitable for fencing of over 500 m



## Tape Pro 40 mm

- 10 x 0.28 mm alloyed conductor wires
- Resistance 0,18 Ohm/m
- Length: 200 m
- Tensile strength 120 kg
- Suitable for fencing of over 500 m



082827	ኞ 1	200 m

## () PULSARA

#### **Tape Pro 40 mm**

#### Terra

- 10 x 0.28 mm alloyed conductor wires
- Resistance 0,18 Ohm/m
- Length: 200 m
- Tensile strength 120 kg
- Suitable for fencing of over 500 m



#### Tape Pro Plus 40 mm

#### White

- 10 x 0.20 mm stainless steel wires and 3 x 0.30 mm CU wires
- Resistance 0,06 Ohm/m
- Length: 200 m
- Tensile strength 380 kg
- Suitable for fencing of over 500 m



082841 🕸 1 200 m

#### 

#### Tape Pro Plus 40 mm

#### Terra

- 10 x 0.20 mm stainless steel wires and 3 x 0.30 mm CU wires
- Resistance 0,06 Ohm/m
- Length: 200 m
- Tensile strength 380 kg
- Suitable for fencing of over 500 m





#### **Sheep Netting**

#### Single spike, 90 cm

- Height 90 cm / Length 50 m 14 Posts / Single spike
- Orange / UV resistant
- 8 Horizontal wires / 7 Conductive
- Resistance 46 Ohm / 50 m



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#### **Sheep Netting**

#### Double spike, 90 cm

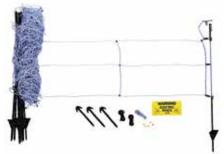
- Height 90 cm / Length 50m 14 Posts / Double spike
- Orange / UV resistant
- 8 Horizontal wires / 7 Conductive
- Resistance 46 Ohm / 50 m

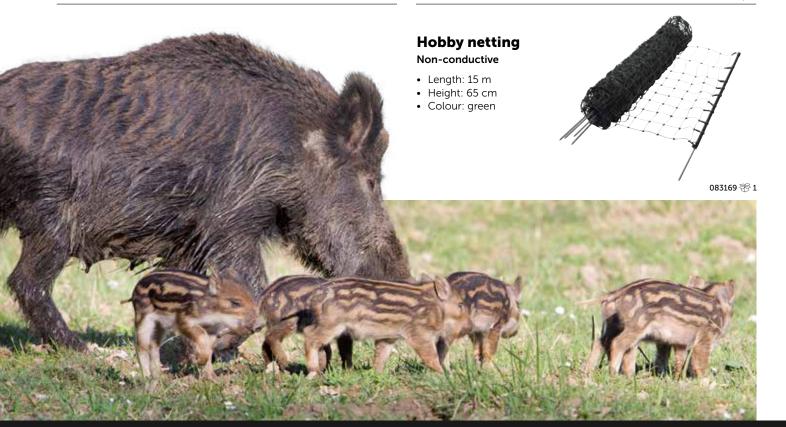


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#### Wild boar netting Single spike

- Length: 50 m
- 12 posts, Single spike
- Blue / UV resistant









## **INSULATORS**

The Pulsara range of insulators connects to the conductors in our range. In other words they are insulators for tape, cord, plastic wire and polywire. We draw special attention to our offset insulators that are suitable for electrifying existing fencing. For wooden and/or iron posts, for permanent or portable fencing. They stand out in terms of price, quality and durability.

## Strain insulator

#### Porcelain

- · Hard-wearing and heat resistant
- UV resistant





020065 🏶 25

058044 🏶 10

## Strain insulator White

- Hard-wearing plastic
- UV resistant



020058 🏶 25

#### Egg insulator

#### White

- Suitable for short strains and semi-permanent short fences
- Made from UV resistant polypropylene plastic
- Large tracking distance minimises power leakage



#### Egg insulator

#### Black

- Suitable for short strains and semi-permanent short fences
- Made from UV resistant polypropylene plastic
- Large tracking distance minimises power leakage



058051 🏶 10

#### Egg insulator

#### Black with hook

- For wooden posts
- Ideal as corner and strain insulator
- Easy to fit
- · Eye bolt included

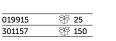
055968	ኞ 10
069446	ॐ 35



#### Ring insulator

#### Black

- Extra strong due to metal core
- High-quality black plastic
- Suitable for wire and cord
- For wooden posts







#### Ring insulator

#### Black

- Without metal core
- High-quality black plastic
- Suitable for wire and cord
- For wooden posts

019892	₹ 25
301522	ኞ 150



#### **Ring insulator BS**

#### **Bolt-on black**

- For metal posts
- High-quality black plastic
- Suitable for wire and cord
- With 2 nuts M6
- Total shaft length: 47 mm
  - Wire 30 mm



060665 🏶 25

## Ring insulator

#### Red

- With continuous support
- High-quality red plastic
- Suitable for wire and cord
- For wooden posts



Nail on insulator

- High-quality black plastic
- Suitable for wire
- · Easily fitted with a hammer
- For wooden posts



019953 🏶 50

## Tape corner insulator

- Hard-wearing, solid corner insulator
- Suitable for tape of up to 40 mm
- Includes wing nuts



303434 🏶 5

5301072 🏶 25

#### Tape corner insulator

- Suitable for tape of up to 40 mm
- Easy to use



019847 🏶 25

#### Tape corner insulator

- Suitable for tape of up to 40 mm
- Easy to use
- With closure



Tape corner insulator

- Suitable for wire, cord and tape of up to 60 mm
- Easy to use



020072 🏶 25





- Suitable for tape of up to 40 mm
- Tape can be easily strained







#### Screw-in tape insulator

- For wooden posts
- Easy to use
- Suitable for wire, cord and tape of up to 40 mm



054084 🏶 25

#### **Roll insulator**

- For wooden posts
- Suitable as a corner insulator for wire and cord



302406 🏶 5

#### Offset insulator

#### Black

- Length: 180 mm
- Suitable for wire and cord

₮ 100

• For electrifying wooden fences



#### Offset insulator

#### 180 mm

- Offset insulator suitable for metal posts
- Total length: 180 mm
- Includes 2xM6 nut



076857 🏶 10

#### Offset insulator

#### 220 mm

058181

- Offset insulator suitable for metal posts
- Total length: 220 mm
- Includes 2xM6 nut









## **CONNECTORS:** HOW DOES IT WORK?

The Pulsara connectors ensure a good join between the rope, wire or tape. If conductors are poorly connected, the shock behind the connector can be too small or may have disappeared. This will make the electric fencing much less effective. It is important to use a rope joiner, tape connector or wire clamp for every connection to ensure the current continues to pass through. NB: Rust has an insulating effect, which will reduce the voltage on the fence. The metal connectors of Pulsara are treated to prevent rusting.

#### Wire clamp

- For reliable connections
- With nut and 2 rings



056026 🏶 10

#### Rope joiner

- Suitable for 4-6 mm cord
- Galvanized
- Easy to fit



019519 🕸 10

## **Tape joiner**

40 mm

- Stainless steel joiner for 40 mm tape
- Realizes excellent mechanical and electrical connection
- Easy to use backpack band principle



058082 番 5

## Tape joiner

20 mm

- Stainless steel joiner for 20 mm tape
- · Realizes excellent mechanical and electrical connection
- Easy to use backpack band principle



058075 帝 5

#### Tape joiner

12.5 mm

- Stainless steel joiner for 12.5 mm tape
- · Realizes excellent mechanical and electrical connection
- Easy to use backpack band principle



058068 第5

#### **Tape connector**

- For linking together 2 rows of tape
- Suitable for tape of up to 40 mm
- With 0.9 m cable
- · With wing nuts



056033 🏵 1



#### Fence spring galvanized

- Suitable for galvanized steel wire of 2-2.5 mm
- Prevents cracks in fluctuating temperatures



056019 🏶 1

#### Wire tensioner round

- Suitable for galvanized steel wire or cord
- Can be strained with #056002



055999 🏶 5

#### Wire tensioner no.2

- 95 mm
- For straining steel and plastic wire



303588 🏶 25

#### Wire tensioner no.3

- 100 mm
- · For straining steel and plastic wire

303601	Green	ኞ 25
065127		ኞ 10
303595		ኞ 25







#### Wire tensioner no.4

- 120 mm
- For straining steel and plastic wire

065134	ኞ 5
303359	ኞ 25



#### Wire tensioner no.4

#### With cogwheel

- 120 mm
- For straining steel and plastic wire

065141	ኞ 5
303342	斧 25



## **Gripple tools**

- Tools specifically for use with Gripple wire connectors
- Wire connectors for wire
- Small gripple suitable for 1.44 mm / 2.2 mm wire. Medium gripple suitable for 2.0 mm / 3.25 mm

143397	Gripple pliers	ኞ1
012036	Gripple small, 1.44/2.2 mm	ኞ 20
012043	Gripple medium, 2.0/3.25 mm	舒 20

## **ACCESSOIRES**

#### Wire tensioner handle



#### **Drill chuck**

- Ring insulators can be screwed easily into wooden posts
- · Suitable for battery drilling machines



#### Fencing pliers

- For cutting wire or removing staples
- Can be used as a hammer



027095 🏶 1





## **GATES**

A gate is an entrance or exit in fencing. Consequently it should close properly and be easy to open, whilst the fencing continues to be electrified. The fencing should also continue to be electrified when the gate is open. Conducts the current underground by using an earth cable.

## Multiple gatehandle anchor-strap

- Easy add on for existing fence systems
- Multiple hooking points



083183 🏶 10

#### **Gate anchor**

#### Wire/cord

- Suitable for wire and cord
- For wooden posts



020096 🏶 5

#### **Gate handle**

#### Black

- With hook
- Provided with spring
- High-quality black plastic



019526 ኞ 5

#### **Gate handle**

#### Straight hook black

- With "N" type hook
- Provided with spring
- High-quality black plastic

055975	ኞ 1
068760	释 4



#### Strong gate handle

#### Black

- With open hook
- Provided with spring
- High-quality black plastic



066926 🏶 1

#### **Gate handle**

#### Compression spring, black

- With open hook
- Provided with spring
- High-quality black plastic





#### Strong safety gate handle

Black

- With open hook
- Provided with spring
- High-quality black plastic



066650 🏶 1

#### **Gate handle**

Compression spring

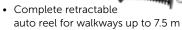
- With hook
- Provided with spring
- High-quality red plastic



066742 🏶 1

#### Retractable auto reel

Up to 7 m



- Cord never hangs on the ground
- Incudes gatehandle



065080 🕸 1

#### Spring gate set

Up to 5 m

- Provided with spring
- Can be stretched to 5 m
- High-quality black plastic



259543 🏶 1

## Spring gate set

Black

- Provided with spring
- Up to 5 m
- With ring insulator and gate anchor



066933 🕸 1

#### **Spring**

- Suitable for #259543
- Can be stretched to 5 m



020294 🏶 1

#### **Elastic gate**

- Includes gate handle, gate handle anchor and ring insulator
- Can be stretched to 6 m
- High-quality black plastic



055982 🕸 1

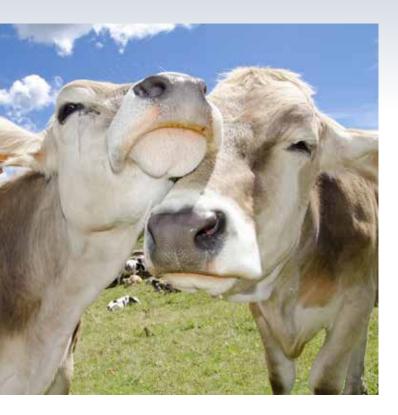
## TIP:

Gates are essential in any fence. If you opt for an elastic gate set, you can feel secure and safe.

To guarantee optimum safety, your fence must always be tensioned properly; this reduces the risk of your animal to tangle in the fence.







## **EARTHING: HOW DOES IT WORK?**

Good earthing is essential to the proper operation of your fencing. Electric fencing is a circuit system with a current running through it. The current that runs through the conductor, via the body of a human or an animal or through the vegetation to the ground, is returned via the earth peg(s) to the electric fencing device. Dry ground or stony ground is a poor conductor for the current. Therefore it is important that you always use the suggested number of earth pegs and that you measure that the earthing is sufficient. Without a good connection between the earth and the device, your electric fence will never work properly.

#### **Earthstake**

1 m incl. clamp

- Galvanised
- · Length: 1 m
- Includes clamp



055883 🏶 1

#### **Earthstake**

1 m

- Galvanised Earth stake 1 m without earthing cable
- Length: 1 m



066575 🏶 1

#### **Earthstake**

0.5 m incl. 3 m cable

- Galvanised Earth stake
- Length: 0.5 m
- Including 3 m Earth wire



055890 🏶 1

#### Earth connection cable

• For connecting 9 V devices to an earthing pin

• With 2 eyelets for easy fitting



060054 🕸 1

#### **Underground cable**

ø 1.6 mm

- Double insulation
- For (underground) connections



304455	ኞ 1	25 m
066643	ኞ 1	50 m
066674	ኞ 1	100 m

#### **Underground cable**

ø 2.5 mm

- Double insulation
- For (underground) connections

066612	₩ 1	50 m
066681	麥 1	100 m
066773	88 1	500 m







## **REELS**

Reels are used for portable fencing to wind or unwind the fencing wire. Pulsara reels come in a range of sizes, options, prices and quality. This page lists all the reels and the information you need to arrive at the correct choice for your situation.

#### Reel

#### With brake and handle 1:1

- For approx. 200 m wire
- Basic reel 1:1, With hand grip and hook to hang on the fence wire
- Ideal for subdividing the plot
- Includes brake



019489 🏶 1

#### Reel

#### Geared 3:1

- For approx. 500 m wire
- Robust geared reel 3:1
- With hand grip, plastic wire guide and hook
- Includes brake



066544 🏶 1

#### Reel Basic 1.1

- For approx. 500 m wire
- Basic reel 1:1
- · With robust hand grip
- Includes brake



069675 🏶 1

#### Reel

#### Geared basic 3:1

- For approx. 500 m wire
- Basic geared reel 3:1
- With robust hand grip
- · Includes brake



069682 🏶 1

#### Reel

#### With belt for carrying 1:1

- For approx. 800 m wire
- Robust reel 1:1
- With chest strap
- Includes brake



013405 🏶 1

#### **Gate handle Reel**

1:1

- For 500 m wire
- Basic reel 1:1
- With handle
- Includes brake



#### Reel

#### With belt for carrying 1:1

- For approx. 2000 m wire
- Big robust reel 1:1
- Chest strap included
- Includes brake







## **POSTS**

Pulsara has a complete range of movable posts.

They stand out because of their excellent price/quality ratio.

They are easy to install and can be reused.

#### Fibreglass post

Yellow 1.10 m

- ø 10 mm
- With top and intermediate insulator
- Strong peg with foothold
- Use #013258 for extra intermediate insulators

024926 🏶 10

#### **Insulator**

#### For fibreglass post

- Use in combination with #024926
- · For plastic wire, cord and tape of up to ø 20 mm



013258 🛞 10

#### **Plastic post**

White 0.75 m



- 6 wire holders, for plastic wire, cord and tape of up to 40 mm
- Double foothold, one peg
- Total length: 0.75 m

075874 🏶 10

#### **Plastic post**

White 1.05 m

- Strong white plastic
- 8 wire holders, for plastic wire, cord and tape of up to 40 mm
- One foothold, one peg
- Total length: 1.05 m

066551 🏶 10

## **Plastic post**

White 1.05 m

- Strong white plastic
- 10 wire holders for plastic wire, cord and tape of up to 40 mm
- Double foothold, one peg
- Total length: 1.05 m

019625 🛞 10

## **Plastic post**

Black 1.05 m

- Strong black plastic
- 10 wire holders for plastic wire, cord and tape of up to 40 mm
- Double foothold, one peg
- Total length: 1.05 m

019663 🛞 10





#### **Plastic post**

Blue 1.05 m



- Strong blue plastic
- 10 wire holders for plastic wire, cord and tape of up to 40 mm
- Double foothold, one peg
- Total length 1.05 m

019632 🏶 10

9

#### **Plastic post**

Green 1.05 m



- 10 wire holders for plastic wire, cord and tape of up to 40 mm
- Double foothold, one peg
- Total length 1.05 m

019656 🏶 10

10

#### **Plastic post**

White/green 1.55 m



- · Strong plastic
- 14 wire holders for plastic wire, cord and tape of up to 40 mm
- Double foothold, one peg
- Total length: 1.55 m

White 019601 🛞 10 Green 069439 R 10

#### Spring steel post

Green 1.05 m

- Green hard-wearing post
- Small pigtail insulator for wire, cord and tape of up to ø 10 mm
- Double foothold, one peg
- Total length: 1.05 m

019670 🕸 25

#### **Spring steel post**

Orange 1.00 m

- Orange hard-wearing post
- With black insulator for wire, cord of up to Ø 6 mm
- Double foothold, one peg
- Total length: 1.00 m

066568 🛠 10

## Pigtail post

White 1,00 m



- · Lightweight, strong spring steel
- UV stabilised plastic for effective insulation
- Ultra white insulation and coating for maximum visibility and easy location

079087 🕸 10



- Fibre glass post ø12 mm
- Use Clip 076666 for insulator

White 1.20 m 079490 🏶 50 White 1.50 m 079506 3 20

#### **Fibreglass Quick Clip**

• For use in combination with article number 079490 or 079506



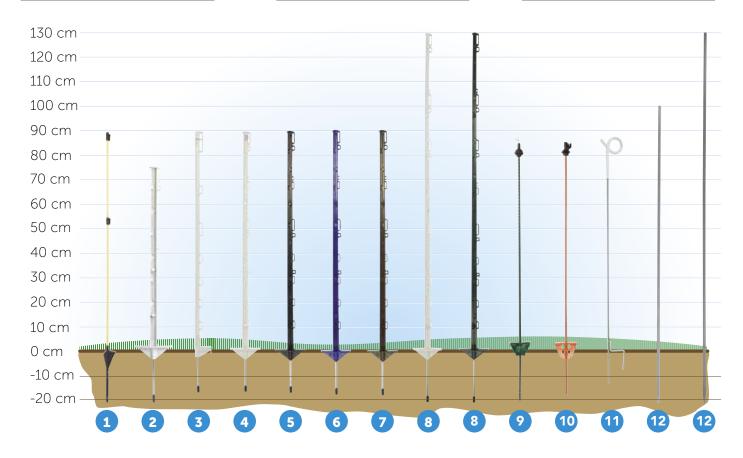
076666 3 50

#### **Fibreglass Driver Cap**

• Fibreglass post Driver Caps protect the fibreglass post during installation

• Suitable for posts up to 13 mm









We continuously strive to improve our programme and keep it up to date. We reserve the right to make changes without notice, and are not responsible for errors or omissions.

Your dealer:

