



30 years of designing and manufacturing innovative electric fencing solutions

**NEMTEK**  
Electric Fencing Products



**ANIMAL MANAGEMENT QUICK REFERENCE**

**ELECTRIC FENCING PRODUCTS THAT DELIVER PEACE OF MIND**



The Nemtek group is a globally known and well-respected company manufacturing a full range of energizers and fencing hardware. With our pioneering products, we have become the benchmark for the electric fencing industry and the products of choice.

This brochure offers you an overview of the electric fencing products that we design and manufacture for the agricultural, equine and pet, and game markets, which include a comprehensive range of energizers and a complete range of fencing hardware. We have products that can reliably address many types of fencing needs, ranging from small enclosures to large farms and game reserves.

Our unbeatable experience in the security field has revolutionised the design of game- and animal-farm energizers. The energizers now offer security features and communication capabilities to not only keep animals in, but to also effectively control the theft and injury of animals by poachers and predators.

For more details and information on our products, visit [www.nemtek.com](http://www.nemtek.com)

## ENERGIZERS

 STORED ENERGY
  OUTPUT ENERGY

### MAINS OR BATTERY



**PET 3**  
[Powers up to 3km]  
[AE-A/PET]

0.5J  
0.3J



**AGRI 5**  
[Powers up to 5km]  
[AE-A005J]

0.8J  
0.5J



**AGRI 10**  
[Powers up to 10km]  
[AE-A010J]

1.65J  
1J



**AGRI 20**  
[Powers up to 20km]  
[AE-A020J]

3.3J  
2J



**EQUINE 20**  
[Powers up to 20km]  
[AE-A/EQ]

3.3J  
2J



**AGRI 30**  
[Powers up to 30km]  
[AE-A030J]

4.4J  
3J



**AGRI 50**  
[Powers up to 50km]  
[AE-A050J]

6.5J  
4.6J



**NEMTEK CONNECT**  
[EE-NC2G]



**AGRI 80**  
[Powers up to 80km]  
[AE-AGRI80]

10J  
8J



**AGRI 150**  
[Powers up to 150km]  
[AE-AGRI150]

20J  
15J



**AGRI 200**  
[Powers up to 200km]  
[AE-AGRI200]

29J  
20J

### MAINS WITH BATTERY BACK-UP OR SOLAR



**DRUID 114**  
[Powers up to 130km]  
[E-DRUID/114/LCD]

**DRUID KEYPAD**  
[Optional extra]  
[EE-DR.LCD/KP]

21J  
13.8J

## SOLAR AND EXTERNAL BATTERY



**AGRI SOLAR 10**  
(Powers up to 10km)  
(AE-S010)

10W SOLAR PANEL  
1.4J  
1J

**AGRI SOLAR 25**  
(Powers up to 25km)  
(AE-S025)

20W SOLAR PANEL  
3.1J  
2.3J

**AGRI SOLAR 50**  
(Powers up to 50km)  
(AE-S050)

45W SOLAR PANEL  
6.5J  
4.6J

## SOLAR WITH INTERNAL BATTERY



**AGRI SOLAR 1**  
(Powers up to 1km)  
(AE-SB001)

LiFe BATTERY  
5W SOLAR PANEL  
0.125J  
0.1J

**AGRI SOLAR 3**  
(Powers up to 3km)  
(AE-SB003)

LiFe BATTERY  
5W SOLAR PANEL  
0.33J  
0.26J

**AGRI SOLAR 5**  
(Powers up to 5km)  
(AE-SB005)

LiFe BATTERY  
10W SOLAR PANEL  
0.55J  
0.47J

**AGRI SOLAR 8**  
(Powers up to 8km)  
(AE-SB008)

LiFe BATTERY  
10W SOLAR PANEL  
0.825J  
0.68J

## ENERGIZER ACCESSORIES



**1.5AMP MAINS POWER ADAPTOR 12VDC**  
(AEE-A/CHR, AEE-A/CHR/AU)

**4.3AMP MAINS POWER ADAPTOR**  
(AEE-A/CHR5)

**ENERGIZER TAG**  
(EE-WIZ4/MAGNET)

**LCD ENERGIZER PROGRAMMER**  
(AE-A/KCREM)

**AGRI ENERGIZER TREAD-IN POST**  
(AA-AETP)

**ENERGIZER CONNECTOR CLIPS**  
(AEE-CL/BR, AEE-CL/GR)

## FENCING TOOLS AND TESTERS



**FENCE SCOPE MULTI TOOL**  
(TL-FS)  
**OPTIONAL POUCH**  
(TL-FSTP)



**FENCE METER**  
(TL-FM)  
**OPTIONAL POUCH**  
(TL-FMTP)



**EASY FENCE TESTER**  
(TL-EFT)



**DISTANCE MEASURING WHEEL**  
(TL-DMW)



**HALF-INCH RATCHET TENSIONER**  
(TL-RAT1/2)



**HEAVY DUTY DIAGONAL SIDE CUTTER PLIERS**  
(TL-MNHW)



**KNIPEX WIRE CUTTER**  
(TL-MN)



**PROFESSIONAL CRIMPING TOOL**  
(TL-CRP)



**Y-PICKET POST DRIVER**  
(TL-PDY)



**ROD DRIVER TOOL**  
(TL-PD10R)



**WIRE TWIST TOOL**  
(TL-WTT)



**RING SCREW-ON INSULATOR**  
(TL-SIT)

## GATE SYSTEMS



**INSULATED HANDLE WITH HOOK**  
(EA-GH/B)



**PLASTIC GATE HANDLE**  
(EA-GH/P)



**GALVANISED SPRING**  
(EA-GS/W)



**GATE HANDLE WITH SPRING**  
(EA-GH/BS)



**3-WAY GATE CONNECTOR**  
(AA-AT/PT3/GAS, AA-AT/PT3/GAS/B)



**TAPE GATE HANDLE KIT**  
(AA-GHT4)



**FLEXI GATE HANDLE KIT**  
(AA-FGS/1, AA-FGS/2)



**ELECTRIC FENCE DRIVE-THROUGH SWING GATE SYSTEM**  
1.2m (AA-SGS/12)  
1.5m (AA-SGS/15)

## PET STOP SYSTEM



**PET STOP SOLAR POWERED KIT**  
(AA-PET/KIT)



**PET 3 ENERGIZER**  
(Powers up to 3km)  
(AE-A/PET)



**POLY WIRE ECO STOP SS3**  
(AW-PWSS3/200M)



**2AH BATTERY**  
(BAT-B02)



**3W SOLAR PANEL**  
(SOL-SYS3W/PS)



**WARNING SIGNS**  
(EA-WRS2/N, EA-WRS2/C/100, EA-WRS2/C, EA-WRS2/C/AU)



**PET STOP FIBREGLASS ROD**  
(AA-FR/8/850)



**PET STOP EARTH SPIKE**  
(EA-EAG/PET)



**8MM PET STOP FIBREGLASS SPRING CLIP**  
(AA-PS/SPR/8R)

## WIRE, TAPE, ROPE AND CABLE CONNECTORS



**U-TYPE LINE CLAMP** [EA-LC8/MG]  
**CLAW-TYPE LINE CLAMP** [EA-LC8/C]  
**JOINER BUCKLE** [AA-J/PT, AA-J/PT2]  
**TERMINATION BUCKLE** [AA-B/PT, AA-B/PT2]  
**ALUMINIUM FERRULE** [EA-F10AFT, EA-F6AFT]

## WIRE, ROPE AND TAPE DISPENSERS



**1:1 GEARED REEL HOLDER** [AA-RH1]  
**3:1 GEARED REEL HOLDER** [AA-RH2]  
**SIMPLICITY REEL HOLDER** [AA-RH0]  
**LARGE WIRE DISPENSER** [EW-JENNY]  
**REEL HOLDER** [EW-T/RH]  
**THREE REELHOLDER STAND** [AA-3RHS]

## FENCE WIRES



**STRANDED GALVANISED WIRE**  
 1.6mm x 1 560mm (EW-T16), 2.0mm x 1 000m (EW-T20),  
 1.6mm x 1 560m (EW-T16/XL), 2.0mm x 1 000m (EW-T20/XL)

**SOLID GALVANISED WIRE**  
 1.6mm x 1 582m (EW-GN1.6/25KG), 2.0mm x 2 069m HDG (EW-G2.00HG),  
 2.24mm x 1 650m (EW-G2.24), 2.0mm x 1 012m (EW-GN2.0/25KG),  
 2.24mm x 1 650m HDG (EW-G2.24HG)

**STRANDED ALUMINIUM WIRE**  
 1.6mm x 500m (EW-AL16S/500), 1.6mm x 1 000m (EW-AL16S),  
 2.0mm x 500m (AW-AL20/500/STR), 2.0mm x 1 000m (EW-AL20S)

**SOLID ALUMINIUM WIRE**  
 1.6mm x 1 000m (EW-AL16), 2.0mm x 1 000m (EW-AL20),  
 2.5mm x 1 200m (EW-AL25/1200), 2.0mm x 500m (AW-AL20/500),  
 2.0mm x 1 500m (EW-AL20/1500)

## HT CABLES



**UNDERGATE CABLE (U-SERIES)**  
 [AH-UC1.6/25, AH-UC1.6/50, AH-UC1.6/100, AH-UC2.5/25,  
 AH-UC2.5/50, AH-UC2.5/100, AH-UC2.5/200, AH-UC2.5/500]

## WIRE, BRAID, ROPE, TAPE AND NETTING \*AVAILABLE IN BLACK OR WHITE



**POLY WIRE ECO STOP SS3** [AW-PWSS3/200M]  
**POLY WIRE VARIO SS6** [AW-PWSS6/400M]  
**POLY WIRE BLUE MIX3** [AW-PWBMIX3/200M, AW-PWBMIX3/400M]  
**POLY WIRE BLUE MIX6** [AW-PWBMIX6/400M]  
**POLY WIRE ULTRA MIX9** [AW-PWUL9/200M, AW-PWUL9W/200M]  
**POLY BRAID MIX6** [AW-PBRMIX6/550M]  
**POLY BRAID ULTRA MIX11** [AW-PBUL11/200M, AW-PBUL11W/200M]  
**POLY ROPE MIX6** [AW-PRBMIX6/200B, AW-PRBMIX6/200M]



**POLY TAPE 12MM MIX5** [AW-PTMX12MM/200, AW-PTMX12MM/400]  
**POLY TAPE 20MM MIX6** [AW-PTMX20MM/200, AW-PTMX20MM/500]  
**POLY TAPE 40MM MIX10** [AW-PTM40MM/200]  
**POLY TAPE 40MM SS316** [AW-PT40/316/200]  
**SIGHTER WIRE** [AW-SITA/100B, AW-SITA/100W, AW-SITA/600B, AW-SITA/600W]  
**REFLECTIVE FLEXI ROPE** [AA-EEC/50M]



**PRE-WOUND POLY WIRE BLUE MIX6 400M** [AW-RHP01]  
**SHEEP AND GOAT NETTING** [AA-NET108]  
**POULTRY NETTING** [AA-NET112]  
**NETTING POSTS** [AA-NET112/POST, AA-NET105/POST]  
**POULTRY NETTING GATE SYSTEM** [AA-NET/GATE]







**INSULATOR RANGE** \*AVAILABLE IN BLACK OR WHITE

							
<b>TENSION BOBBIN INSULATOR</b> (EI-BTL)	<b>ULTRA STRAIN INSULATOR</b> (EI-STB/R, EI-STW/R)	<b>ULTRA HARDENED STRAIN INSULATOR</b> (EI-STB/R/H, EI-STW/R/H)	<b>PICKET INSULATOR</b> (EI-PI)	<b>Y-STANDARD INSULATOR</b> (EI-YB, EI-YW)	<b>NAIL-ON INSULATOR</b> (EI-NOB, EI-NOW)	<b>SCREW-ON INSULATOR</b> (AI-SOB)	
							
<b>THICK WIRE AND ROPE INSULATOR</b> (AI-TWRI/B, AI-TWRI/W)	<b>RING SCREW-ON INSULATOR 40MM</b> (AI-RI40)	<b>RING SCREW-ON INSULATOR 190MM</b> (AI-RI/L190)	<b>GUM-POLE SLEEVE</b> (AA-SP/WI)	<b>DUAL PIN PICKET INSULATOR</b> (AI-DPI)	<b>MULTI-POST INSULATOR</b> (AI-MPI)	<b>ROPE PICKET CAP</b> (AA-P/CAP/ROPE)	<b>TAPE PICKET CAP</b> (AA-P/CAP)
							
<b>Y-PICKET FASTENER CLIP</b> (AA-PIFC)	<b>PORCELAIN BOBBIN INSULATOR</b> (EI-BPFL, EI-BPFL10)	<b>PORCELAIN STRAIN INSULATOR</b> (EI-STFP, EI-STFP10)	<b>END AND CORNER POST INSULATOR</b> (AI-CI/PT/W, AI-CI/PT/B)	<b>INTERMEDIATE POST INSULATOR</b> (AI-I/PT/W, AI-I/PT/B)	<b>WOODEN POST TAPE INSULATOR</b> (AI-TI)	<b>BUSBAR INSULATOR</b> (EI-SBI)	

**WIRE TENSIONING SYSTEMS**

						
<b>HEAVY DUTY COMPRESSION SPRING 3</b> (CNT3)	<b>HYBRID COMPRESSION SPRING 4</b> (CNT4HB)	<b>HYBRID COMBO TENSIONER BB (120KG)</b> (ES-CTNTBB)	<b>HYBRID COMBO TENSIONER BD BLACK (450KG)</b> (AS-WSI/BD)	<b>HYBRID COMBO TENSIONER BD BLUE (150KG)</b> (AS-WSI/BBD)	<b>STANDARD TENSIONER</b> (ES-DT)	<b>COMBO TENSIONER STANDARD</b> (ES-CTS)
						
<b>COMBO TENSIONER PORCELAIN</b> (ES-CTP)	<b>HEAVY DUTY WIRE STRAINER</b> (AS-WS/HD)	<b>PLASTIC HEAVY DUTY WIRE STRAINER</b> (AS-WSI/HD)	<b>PORCELAIN HEAVY DUTY WIRE STRAINER</b> (AS-WSP/HD)	<b>S-HOOK</b> (ES-HK/EP)	<b>THROUGH HOLE S-HOOK</b> (ES-HK/THR/HDG)	<b>U-HOOK</b> (ES-HK/UH304)

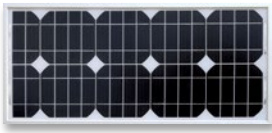
**GENERAL ACCESSORIES**

						
<b>WARNING SIGNS</b> (EA-WRS2/N, EA-WRS2/C/100, EA-WRS2/C, EA-WRS2/C/AU)	<b>TIMED FENCE LIGHT</b> (SR-FL/TL/G, SR-FL/TL/SS)	<b>CUT-OUT SWITCH</b> (AA-COS)	<b>FLOODGATE CONTROLLER</b> (AA-FGC)	<b>SINGLE POLE LIGHTNING PROTECTION</b> (EA-LID)	<b>EARTH SPIKE</b> (EA-EAN, EA-EAN/L, EA-EAG1, EA-EAG12)	<b>EARTH SPIKE LUG</b> (EA-LEAN)

**BATTERIES**

	<b>LEAD ACID (AGM) 12VDC</b> 12AH Battery (BAT-B12) 28AH Battery (BAT-B28) 50AH Battery (BAT-B50) 100AH Battery (BAT-B100)		<b>BATTERY BOX</b> (BAT-B50/BOX, BAT-B100/BOX)		<b>LIFEPO4 (LITHIUM) 12VDC</b> 7AH Battery (BAT-LIFE07) 20AH Battery (BAT-LIFE20) 30AH Battery (BAT-LIFE30) 100AH Battery (BAT-LIFE100)
---	--	---	---	---	---

## SOLAR PANELS AND ACCESSORIES



### SOLAR PANEL

5W (AE-SOL-SYS5W), 10W (AE-SOL-SYS10W)  
20W (AE-SOL-SYS20W), 30W (AE-SOL-SYS30W)  
45W (AE-SOL-SYS45W), 90W (AE-SOL-SYS90W)  
140W (AE-SOL-SYS140W)



### SOLAR REGULATOR LED

(SOL-REG140)



### POLE MOUNT BRACKET

(AA-AE50BR)



### SOLAR PANEL MOUNTING BRACKET

(SY-SYZ040R)



### SOLAR PANEL WIRES

(SOL-PW/B/25, SOL-PW/R/25,  
SOL-PW/B, SOL-PW/R)

## ENCLOSURES AND ACCESSORIES



### ALUMINIUM ENCLOSURE

(ENC-ALU/S, ENC-ALU,  
ENC-ALU/XL)



### ENCLOSURE STAND

(ENC-KDS/S,  
ENC-KDS)



### ENCLOSURE STAND U-BOLT

(ENC-KDS/UBOLT)

## OFFSET BRACKETS AND OUTRIGGERS



### SINGLE FENCING OFFSET BRACKET

225mm (EY-OS225)  
450mm (EY-OS450)



### DOUBLE FENCING OFFSET BRACKET

225mm (EY-OD225)  
350mm (EY-OD350)



### TRIPLE FENCING OFFSET BRACKET

240mm (EY-OT240)

## PORTABLE FENCING



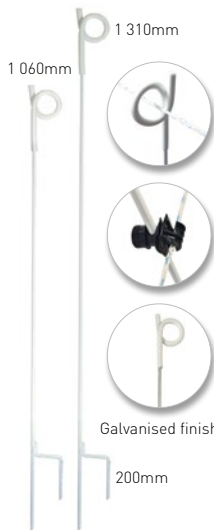
### FIBREGLASS ROD

(AA-FR/8/850,  
AA-FR/10/1000,  
AA-FR/10/1250,  
AA-FR/10/1500)



### TREAD-IN POST

(AA-PT/800/W,  
AA-PT/1050/W,  
AA-PT/800/G,  
AA-PT/1050/G)



### PIGTAIL POST

(AA-PT/800W, AA-PT/1050W,  
AA-PT/800/G, AA-PT/1050/G)

Galvanised finish



### SINGLE OUTRIGGER BRACKET

230mm (AA-OUTRIGGER230)  
340mm (AA-OUTRIGGER340)



### TRIPLE ANTI-DIG FENCING OFFSET BRACKET

(EY-OAD)



### 5 WIRE WALL TOP BRACKET

(AA-MOD5W)

### SINGLE LIVE TIP FENCING OFFSET BRACKET

(AA-YP/LIVE/S)

### DOUBLE LIVE TIP FENCING OFFSET BRACKET

(AA-YP/LIVE/D)



## FIBREGLASS SPRING CLIPS



### FIBREGLASS SPRING CLIP

8mm (AA-SPR/8R)  
10mm (AA-SPR/10R)

## FREE STANDING FENCING



### STRAINER POST END AND CORNER

(EY-CPR7620HD15,  
EY-CPR7620HD24,  
EY-CPR7620HD30,  
EY-CPR9520HD24,  
EY-CPR9520HD30)



### STRAINER POST STAY

(EY-CSR3815HD,  
EY-CSR3824HD,  
EY-CSR5024HD,  
EY-CSR5030HD)



### STRAINER STAY NUT AND BOLT

(EA-SCRM10X120H,  
EA-SCRM10NUTSHD)



### Y-PICKET POST

(EY-Y15NB, EY-Y24NB,  
EY-Y30NB, EY-Y15NHD,  
EY-Y24NHD, EY-Y30NHD)

**NEMTEK**  
Electric Fencing Products



#### **EUROPE**

saleseu@nemtek.com  
+31 88 27 60 910  
Sprendlingenstraat 18k  
5061KN Oisterwijk  
The Netherlands

#### **AFRICA**

websales@nemtek.com  
+27 (0)11 462 8283/4  
Stand 206 Boundary  
Park, Cnr Malibongwe  
and Epsom Avenue,  
Northriding, Randburg,  
South Africa

#### **AUSTRALIA**

sales@nemtek.com.au  
+61 8 9303 9855  
Unit 5, 19 Innovation  
Circuit, Wangara, 6065,  
Perth, WA, Australia

[www.nemtek.eu](http://www.nemtek.eu)