



ELECTRIC FENCING PRODUCTS THAT DELIVER PEACE OF MIND

QUICK REFERENCE CATALOGUE



30 years of designing and manufacturing innovative electric fencing solutions

NEMTEK
Electric Fencing Products



introduction

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 and the products of choice.

Our success has been achieved by:

- Our continuous innovation, resulting in unique, trailblazing and often patented products and technologies
- The reliability and efficiency of Nemtek products
- Our fast response to the ever-changing market and customer needs
- Our unparalleled customer service and the continuous support and close working relationships we foster with our customers

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 available that can reliably address many different 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. These energizers now offer security features and communication capabilities, to not only keep animals in, but to also effectively combat the theft and injury of animals by poachers and predators.

For more details and information on our products, visit www.nemtek.com

THE REASONS FOR USING AN ELECTRIC FENCE

A high-voltage shock with a physical barrier will deter animals from leaving a controlled environment and venturing out. Wild animal and vermin movement can also be controlled by either keeping them inside a controlled area, or outside and separate from another group of animals.

Electric fencing is more affordable than most conventional and traditional barriers in controlling animals and is easily transported. The shock also keeps the animals away from the fence, reducing damage to the fence. Portable fences can be erected quickly and smaller areas can be demarcated for grazing rotations.

NEMTEK SERVICE SUPPORT AND TRAINING

Nemtek offers a free support and advice service that includes:

- Expert advice on the design of your fence and choice of hardware
- Assistance with the choice of energizer
- Fault finding and correct earthing assistance

The Nemtek Training Academy also offers fully accredited training courses, including COC accreditation at select branches and online. International training is also available online or through our Nemtek partners around the world. For any advice, enquires or training information, please email websales@nemtek.com

ENERGIZERS

 STORED ENERGY
  OUTPUT ENERGY

MAINS AND BATTERY

 <p>PET 3KM [Powers up to 3km] (AE-A/PET)</p> <p>0.5J 0.3J</p>	 <p>AGRI 5KM [Powers up to 5km] (AE-A005J)</p> <p>0.8J 0.5J</p>	 <p>AGRI 10KM [Powers up to 10km] (AE-A010J)</p> <p>1.65J 1J</p>	 <p>AGRI 20KM [Powers up to 20km] (AE-A020J)</p> <p>3.3J 2J</p>	 <p>EQUINE 20KM [Powers up to 20km] (AE-A/EQ)</p> <p>3.3J 2J</p>
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 <p>AGRI 30KM [Powers up to 30km] (AE-A030J)</p> <p>4.4J 3J</p>	 <p>AGRI 50KM [Powers up to 50km] (AE-A050J)</p> <p>6.5J 4.6J</p>
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SOLAR AND BATTERY

 <p>10W SOLAR PANEL</p>	 <p>20W SOLAR PANEL</p>	 <p>45W SOLAR PANEL</p>
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MAINS WITH BATTERY BACK-UP OR SOLAR

<p>AGRI SOLAR 10KM [Powers up to 10km] (AE-S010)</p> <p>1.4J 1J</p>	<p>AGRI SOLAR 25KM [Powers up to 25km] (AE-S025)</p> <p>3.1J 2.3J</p>	<p>AGRI SOLAR 50KM [Powers up to 50km] (AE-S050)</p> <p>6.5J 4.6J</p>
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DRUID 114
[Powers up to 130km]
(E-DRUID/114/LCD)

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

21J
13.8J

 <p>PORTABLE AGRI SOLAR 25KM [Powers up to 25km] (AE-S025EU)</p> <p>LiFe BATTERY BASKET 20W SOLAR PANEL 3.1J 2.3J</p>	 <p>PORTABLE AGRI SOLAR 50KM [Powers up to 50km] (AE-S050EU)</p> <p>LiFe BATTERY BASKET 45W SOLAR PANEL 6.5J 4.6J</p>
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SOLAR WITH INTERNAL BATTERY

 <p>AGRI SOLAR 1KM [Powers up to 1km] (AE-SB001)</p> <p>LiFe BATTERY 5W SOLAR PANEL 0.125J 0.1J</p>	 <p>AGRI SOLAR 3KM [Powers up to 3km] (AE-SB003)</p> <p>LiFe BATTERY 5W SOLAR PANEL 0.33J 0.26J</p>	 <p>AGRI SOLAR 5KM [Powers up to 5km] (AE-SB005)</p> <p>LiFe BATTERY 10W SOLAR PANEL 0.55J 0.47J</p>	 <p>AGRI SOLAR 8KM [Powers up to 8km] (AE-SB008)</p> <p>LiFe BATTERY 10W SOLAR PANEL 0.825J 0.68J</p>
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ENERGIZER ACCESSORIES



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



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 BOLT
TYPE WIRE CUTTER**
(TL-MNHW)



**KNIPPEX 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)

GATE SYSTEMS



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



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



**GALVANISED
SPRING 3.5M**
(EA-GS/W)



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



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



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



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

PET STOP SYSTEM



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



PET 3KM 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)



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



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

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

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)



FERRULES
(EA-F10AFT,
EA-F10, EA-F16)

WIRE, ROPE AND TAPE DISPENSERS



**1:1 GEARED
REEL
HOLDER**
(AA-RH1)



**3:1 GEARED
REEL
HOLDER**
(AA-RH2)



**LARGE WIRE
DISPENSER**
(EW-JENNY)



**REEL
HOLDER**
(EW-T/RH)

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



**POLY WIRE
ECOSTOP 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 ROPE
ULTRA MIX9**
(AW-PRUL9/200M)



**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)



SITA WIRE
(AW-SITA/100B, AW-SITA/100W,
AW-SITA/600B, AW-SITA/600W)



FLEXI ROPE
(AA-EEC/50M)



**ALUMINIUM
SOLID WIRE
2MM/500M**
(AW-AL20/500)



**ALUMINIUM
STRANDED WIRE
2MM/500M**
(AW-AL20/500/STR)



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)

FENCE WIRES



GALVANISED STRANDED

1.6mm x 1 560mm (EW-T16), 2mm x 1 000m (EW-T20), 1.6mm x 1 560m (EW-T16/XL),
2mm x 1 000m (EW-T20/XL)

GALVANISED SOLID

2mm x 1 034m HDG (EW-G2.00HG25KG), 2mm x 2 069m HDG (EW-G2.00HG),
2.24mm x 1 650m (EW-G2.24), 2.24mm x 1 650m HDG (EW-G2.24HG),
2.24mm x 825m (EW-G2.24/25KG), 2.24mm x 825m (EW-G2.24HG25KG)

ALUMINIUM ALLOY STRANDED

1.6mm x 1 000m (EW-AL16/S), 2mm x 1 000m (EW-AL20/S)

ALUMINIUM ALLOY SOLID

1.6mm x 1 000m (EW-AL16), 2mm x 1 000m (EW-AL20), 2.5mm x 1 200m (EW-AL25/1200)

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)



TINNED COPPER CABLE (S-SERIES)

(EH-BS030S, EH-BS100S,
EH-BS200S, EH-BS500S,
EH-BS1000S)



ALUMINIUM CABLE (A-SERIES)

(EH-AS100, EH-AS200,
EH-AS500, EH-AS1000)

INSULATOR RANGE *AVAILABLE IN BLACK OR WHITE

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

WIRE TENSIONING SYSTEMS

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

GENERAL ACCESSORIES

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

BATTERIES

			
DEEP CYCLE 12AH Battery (BAT-B12) 28AH Battery (BAT-B28) 50AH Battery (BAT-B50) 100AH Battery (BAT-B100)	BATTERY BOX (BAT-B50/BOX, BAT-B100/BOX)	PORTABLE BATTERY POWER BOX (BAT-12V/BOX1, BAT-12V/BOX2)	LIFEP04 2.1AH Battery (BAT-B2.1) 3.3AH Battery (BAT-B3.3)

SOLAR PANELS AND ACCESSORIES



140W SOLAR PANEL
[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



TRIPLE ANTI-DIG FENCING OFFSET BRACKET
[EY-OAD]



DOUBLE OR TRIPLE FENCING OFFSET BRACKET
[EY-OD225, EY-OD350, EY-OT240]



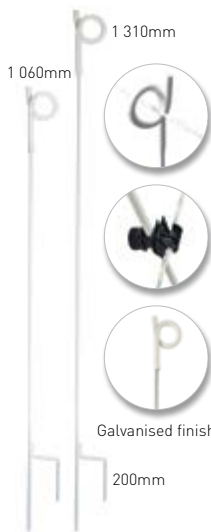
PORTABLE FENCING



FIBREGLASS ROD
[AA-FR/10/1000, AA-FR/10/1250, AA-FR/10/1500]



TREAD-IN POST
[AA-PP/W, AA-PP/B]



PIGTAIL POST
[AA-PT/800W, AA-PT/1050W, AA-PT/800/G, AA-PT/1050/G]



SINGLE OUTRIGGER BRACKET AND FENCING OFFSET BRACKET
[AA-OUTRIGGER230, AA-OUTRIGGER340, EY-OS225, EY-OS450]



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



10MM FIBREGLASS SPRING CLIP
[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]



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