

EXTREME GEARED REEL

Rugged, reliable and built for performance, the Pel Extreme Geared Reel reimagines everything you thought you knew about electric fence reels.



REIMAGINE SIMPLICITY WITH SMOOTH TANGLE-FREE WIRE AND POLITAPE SPOOLING

REIMAGINE CONNECTION WITH QUICK LOCKING AND SEAMLESS ELECTRIFICATION

REIMAGINE EFFICIENCY WITH RAPID RETURN 3:1 GEARING

BUILT FOR YOU

You want a reel that saves you time, saves you hassle and that goes where you need it to go.

Our new Extreme Geared Reel is easy to use, operates smoothly and is rugged enough to hook on anywhere you need it to without coming free.

ENGINEERED FOR PERFORMANCE

Our engineering team has redesigned our reel from scratch, breaking down its essential functions and reimagining how to deliver the best performance for you.

- ✓ HOLDS 500 M OF POLIWIRE OR 200 M OF 12 MM POLITAPE
- ✓ 3:1 GEAR RATIO WITH A SOLID STEEL CRANK
- ✓ WIRE TRACKING FOR EVEN WIRE DISTRIBUTION ACROSS THE BOBBIN
- ✓ DRAG ADJUSTMENT TO PREVENT OVER RUN AND TANGLING
- ✓ ISOLATED POWER FLOW THROUGH THE REEL FRAME
- ✓ ON/OFF POWER SWITCH FOR FINGERTIP CONTROL
- ✓ NEW HOOK DESIGN FOR ENHANCED STABILITY ON FENCE OR BIKE
- ✓ HOOK FITS A RANGE OF BAR WIDTHS
- ✓ FRAME INSULATED FROM SPOOL
- ✓ UV STABILISED MATERIALS FOR LONG LIFE AND DURABILITY
- ✓ 2 YEAR WARRANTY

SPECIFICATIONS

PRODUCT CODES	880 0004-620 REEL PEL EXTREME GEARED W/ZAMMR
	880 0004-629 REEL PEL EXTREME GEARED+PTAPE S8 200M W/ZAMMR WHI
	880 0004-632 REEL PEL EXTREME GEARED+PWIRE 6SS 500M W/ZAMMR WHI

HEIGHT	340 mm
LENGTH	360 mm
WIDTH	360 mm

WEIGHT (SPOOL EMPTY)	2.2Kg
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MAX SPOOL CAPACITY POLIWIRE, POLITAPE, EXT WIRE, EXT TAPE	500m
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SHIPPING	Four units per carton
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LOCKING HOOK MAX BAR DIAMETER MIN BAR DIAMETER	30mm 18mm
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WIRE LOCK MAX WIRE DIAMETER MIN WIRE DIAMETER	4mm 2.5mm
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DRAG FORCE	2Kg +0.5 -0
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GEAR RATIO	3:1
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WINDING TORQUE (EMPTY SPOOL)	< 70 mNm
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HOOK TO POLIWIRE/POLITAPE RESISTANCE	<= 6 Ohm
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OPERATIONAL TEMPERATURE RANGE	-5 to +50 DegC
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SPARE PARTS

880 0004-681 Spare Bobbin Generic	880 0004-685 Spare Rotary Switch	880 0004-689 Spare Crank Handle Outer	880 0004-693 Spare Traveller Kit
880 0004-682 Spare Gearbox Yellow	880 0004-686 Spare Drag Spring	880 0004-690 Spare Crankshaft Kit	880 0004-694 Spare Trigger Spring
880 0004-683 Spare Wool Washer	880 0004-687 Spare Aluminium Rolling Bar	880 0004-691 Spare Drive Belt	880 0004-695 Spare Cover Kit PEL
880 0004-684 Spare Handle Kit	880 0004-688 Spare Crank Handle Inner	880 0004-692 Spare Worm Shaft Kit	

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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