

HIGHWIRE CATENARY KITS

Catenary Made Easy

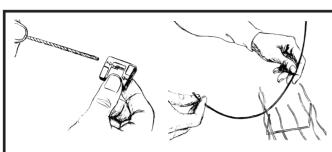
Save time and money with HighWire Catenary Kits

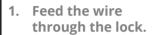
- Up to 5x faster than the conventional method of installation.
- Only one person needed to install.
- Reduces labour costs.
- Easier to handle than traditional solid wire.
- Slimline design.
- Minimal vibrations transferred through stranded wire.
- Easy to move around site.

Available in 250m and 500m kits

HighWire Data Sheet

HighWire Catenary Kits make installing Catenary wire faster and simpler. With our easy-to-handle, pvc coated, multi-strand wire rope and easily tensioned locks, you can get the job done right the first time.









3. Feed the wire back through the lock.



Tension or adjust the lock as required.

Dimensions:





Α	23.5mm	
В	28.5mm	
С	9.74mm	

Specifications:

Load Rating: 260kg*

Construction:

PVC coated 7x7 1960 galvanised steel wire 2.5mm wire diameter (includes PVC coating) Zinc aluminium body with hardened steel roller

Pack Contents: 500m

1 x 500m roll of black PVC coated wire 50 x HighWire Maxtensor Locks 1 x Release tool

Pack Contents: 250m

1 x 250m roll of black PVC coated wire 30 x HighWire Maxtensor Locks 1 x Release tool

Tested to destruction by an independent laboratory in New Zealand.

Installation Notes

- Leave at least 75mm of wire after the lock.
- Not to be used as a joiner, doing so will reduce load capacity by approx 50%
- Remove any damaged cable end prior to inserting into the lock.
- Do not apply any paint or lubricant to the cable or locking device.
- Not to be used for lifting.
- Load ratings are base on using HighWire PVC coated wire.

PART NUMBER

HWCAT2550050 HWCAT2525030 HWMXIND50 HWMX2IND250 HWMXFV

DESCRIPTION

HighWire 500m Catenary Kit with 50 locks HighWire 250m Catenary Kit with 30 locks Pack of 50 Locks Pack of 250 Locks Tensioning Tool

* Tested to destruction at over 300kg. Locks must be used with supplied wire to meet load requirements.

The information on this data sheet is believed to be correct at the time of issue. Wire and Fittings Limited reserves the right to amend this specification without prior notice.

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