

# LV JUICE

## NEW & IMPROVED INDEPENDENT EARTH SPIKE & REEL

We've taken the IET15M to the next level.

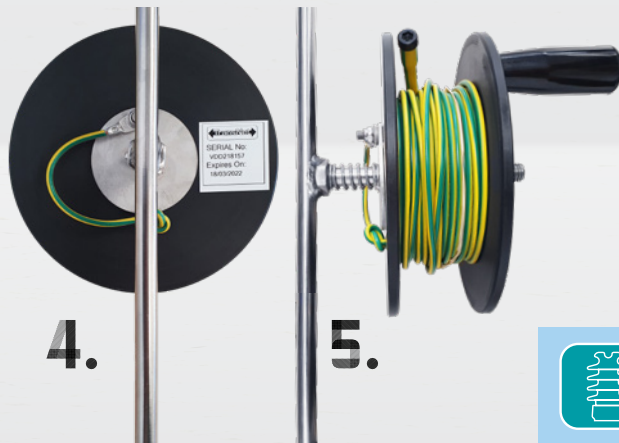
This reel and spike is designed to attach to any voltage tester and boasts 15m of lead and a sturdy spike to easily pierce even the hardest ground. The T handle ensures the tester cable is protected if force is required when penetrating hard ground.

Simple to use, the Independent Earth Tester Reel and Spike has a connection point on the end of the lead to simply poke the tester probe into. The beauty of this set up is if your tester or lead fails you can easily replace them without having to replace the entire unit.

The spring operated bearing on the reel makes winding the lead user friendly and easy, without twists and tangles.

### KEY FEATURES

1. Sturdy Stainless Steel spike with 'T' handle
2. 15m green/yellow lead
3. Universal tester connection point (Tester sold separately)
4. Comes tested and tagged for immediate use
5. Spring and bearing to help wind cable back in without twists & tangles



CAT NO. IET15M



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### This Month

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## WARNING STRIP

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Warning strip is laid in the ground above the cable after the trench has been partially backfilled. This secondary protection for underground utility cables and pipes is the main use for warning strip. Another common use is for cordoning off hazardous areas to keep the public safe. Durable yet lightweight, this warning strip can stand up to the elements.

### KEY FEATURES

- Orange with black text signifies "**ELECTRICAL CABLE BELOW**"
- White with red text signifies a warning of hazardous area "**DANGER KEEP OUT**"
- Made from recycled Polyethylene
- Operating temperature -20°C to 120°C
- Designed and manufactured to the AS/NZS 2648.1:1995 Underground marking tape - Non-detectable tape

Cat No.	Type	Colours	Roll Length (m)	Width (mm)
BTOE100MT	ELECTRICAL WARNING STRIP	ORANGE / BLACK TEXT	100	100
BTOE300MT			300	
BTOE500MT			500	
BTDT100M	DANGER KEEP OUT WARNING STRIP	WHITE / RED TEXT	100	



## CABLE COVER

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Our AS/NZ4702-2000 cable cover is manufactured in New Zealand from recycled High Density Polyethylene (HDPE) and designed to protect the cables/pipes it is covering. Contaminant free post manufacture waste is collected and recycled by Astron Plastics right here in New Zealand.

### KEY FEATURES

- Passes the AS/NZ 4702-2000 penetration test allowing no more than 50mm penetration
- NZ made from recycled HDPE plastic
- No contaminants and won't leech into soil
- Thinner and lighter while consistently complying with strength requirements of AS/NZ 4702-2000
- Custom widths available on request (MOQ & lead times apply)
- Retains mechanical strength characteristics even in extreme temperatures
- Every batch is tested throughout the manufacturing process to ensure it consistently complies
- Gas and Electricity specific product available



### AS/NZ4702-2000 PENETRATION TEST

It's not how thick it is, it's how strong it is. The critical part is ensuring Cable Cover is consistently strong and the Penetration Test determines ours is!





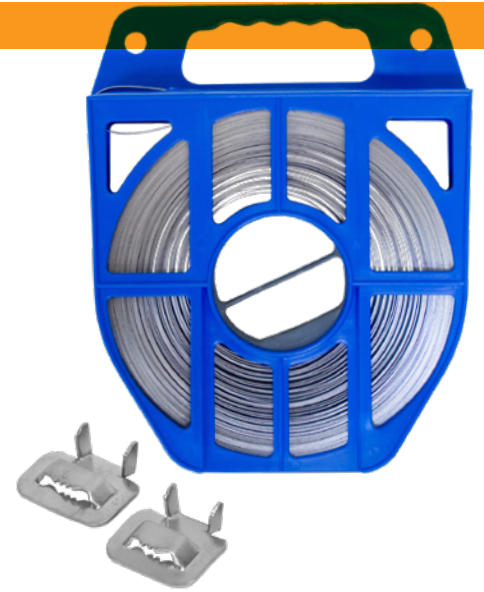
## BAND STRAP & BUCKLES

Utilux band straps and buckles are versatile, durable and easy to use. Made of stainless steel to minimise corrosion, there are four sizes available to cover a range of applications.

Strap is supplied in 30m dispensers and buckles in packs of 100.

### BAND STRAP FEATURES

- Stainless steel minimising corrosion
- Versatile
- Durable
- Easy to handle
- Cost effective
- Four widths available: 10mm, 12.7mm, 16mm, 19mm
- Sturdy dispensers



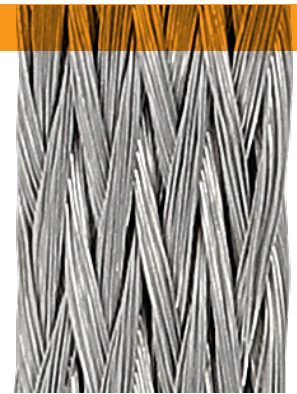
Cat No.	Reel Length (m)	Band Strap Width (mm)	Reel Colour	Buckles	Pack Qty
H3013M-30/1	30	9.5	RED	H3001/100	100
H3016M-30/1		12.7	YELLOW	H3004/100	
H3019M-30/1		16	GREY	H3007/100	
H3022M-30/1		19	BLUE	H3010/100	

## COPPER BRAID

Copper braid is used for earthing applications and cable jointing where the cable needs to be fully reinstated. The tinned Copper braid is a flexible fine woven wire product with a tinned finish.

Sold by the metre, Earth Braid can be cut to length to reduce waste.

Cat No.	Width (mm)	Unit
EPPA-013-1-A	7	METRE
EPPA-013-3-A	25	
EPPA-013-5-A	35	
EPPA-013-6-A	50	



## ROLL SPRINGS

Also known as constant force springs, roll springs, made from fatigue resistant Stainless Steel, are used to attach a shielding braid to the tape shield of a plastic cable when terminating or jointing. The larger sizes are mainly used for attaching earth braids to lead sheathed cables and commonly form an integral part of the MV TE joints and terminations.

Roll springs also work with copper earth braid as a clamp to hold it in place.

Cat No.	Application Range (mm)	Internal Diameter Max (mm)	Width Max (mm)
EPPA-034-A	12-20	10	13
EPPA-034-B	17-26	14	
EPPA-034-C	25-40	20	25
EPPA-034-E	17-29	14	
EPPA-034-F	30-39	22	
EPPA-034-M	33-45	19	
EPPA-034-G	40-60	30	30
EPPA-034-H	50-75	37	



## TRANSNET MONTHLY GIVEAWAY SUPPORTING KIWI BUSINESSES

We're prepared to beat back the winter chill with this month's giveaway. Produced in New Plymouth on the West Coast, each batch of West Coast Cocoa hot chocolate is blended with care in small batches to ensure consistency and

premium quality, then lovingly packaged by hand ready to deliver. At TransNet we love their dedication to ethical trade and the care and attention they give to their products, and after rigorous taste

[www.westcoastcocoa.com](http://www.westcoastcocoa.com)

testing we think the hard work has paid off! Have a cup (or two) of their premium hot chocolate mix after a long day and warm yourself up the right way.





In the case of heat or fire, the fire pad develops a high volume expansion (20:1) and a high expansion pressure which causes the complete closure of an opening within a short time in order to prevent the transition of smoke and fire.



**RYANFIRE**  
PASSIVE FIRE PROTECTION

**POWER PAD**

Instructions:

- Place pad at the back of metal flush box, label exposed
- Fire rating up to 60 or 120 minutes depending on substrate

Tested to AS 1530.4-2014 / AS 4072.1  
Tested up to 95mm x 55mm metal flushbox

**RYANFIRE PRODUCTS LTD, AUCKLAND,**  
NEW ZEALAND - TEL: +64 9 443 0362 [www.ryanfire.co.nz](http://www.ryanfire.co.nz)

## FEATURES

- Fire resistance class EL-90 according to EN 1366/3
- Tested to AS1530.4-2005 AS4072.1-2005
- 20:1 volume expansion
- Suitable for electrical flush boxes such as light switches & socket outlets
- Tested with single & double layer GIB walls



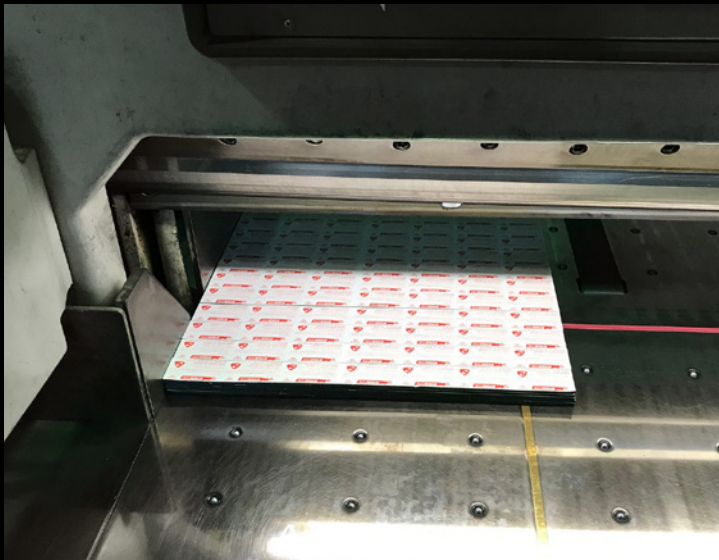
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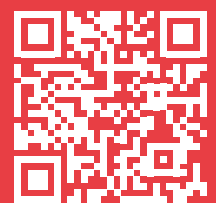
AFTER



*Proudly Manufactured in New Zealand*



**VIEW  
THE  
RANGE**



**RYANFIRE**  
PASSIVE FIRE PROTECTION

**FIRESTOPPING SOLUTIONS**

RYANFIRE offers specific firestopping products for specific applications and expertise to assist with providing custom solutions for individual installation requirements. All products supplied by RYANFIRE are comprehensively tested at internationally accredited test laboratories and meet the national building code requirements.



# BIRD-B-GONE BIRD SPIKES

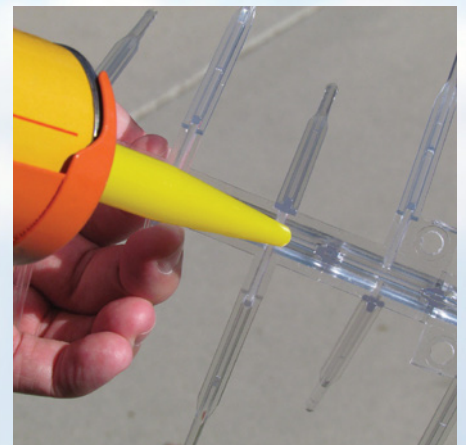
Bird-B-Gone Bird Spikes are used to prevent large birds from landing on flat or curved surfaces. Virtually invisible, Bird Spikes are made from a non-conductive U.V. protected polycarbonate plastic that is not affected by extreme temperatures and will not break! The patented design does not require assembly and does not require strips to be assembled together to create the appropriate width.

## FEATURES

- Will not harm birds
- Virtually Invisible
- GSA Approved
- 5 Year Guarantee
- Patented US 7596910
- Manufactured in USA
- Non-conductive
- Glue trough on base of spike allows for fast and easy application
- Will not cut or injure installer
- U.V. Protected / Sun & Weather Proof – unaffected by extreme temperatures (+154°C to -129°C)

Birds can't land on the uneven surface created by the spikes and will move on to a better spot. They are an effective, humane solution for deterring birds from unwanted areas.

Bird-B-Gone Spikes come in two foot sections and the base of the spike strip can be glued, screwed, or tied down to most surfaces.



Cat No.	Colour	Size
BBG2000-5GRY	GREY	2' LONG x 5" WIDE



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LOT CODE

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Made in Malaysia

ACTIV/ARMR® Ansell  
9 ANS/ASTM D120 EN60903  
CLASS 00 TYPE1  
MAX USE VOLT 500V AC



## MD 106 NON-CONTACT VOLTAGE DETECTOR \$45.00<sup>+GST</sup>

The MD106 is a basic non-contact voltage tester that features an optical and acoustical indicator. It comes complete with a pocket clip. It is easy to operate and is an essential tool for both home handyman and professionals. The MD 106 can detect live-voltage wires in splices, cable plugs, cable drums, sockets, switches and junction boxes. The operation of the MD 106 can be verified with the self-test button. The MD106 uses a capacitive measuring process. In contrast to inductive measurements, no flow of current is required.

### KEY FEATURES

- Non-contact voltage detection from 90 V AC.
- Optical and acoustical indication in case of power
- 90 V – 1000 V AC measurement range
- Self-test button for verification of operation

### APPLICATIONS

- Troubleshooting
- Installation troubleshooting
- Voltage detection
- Field service



The MD116 is a non-contact voltage tester that features an optical, acoustical and a vibrating indicator. It comes complete with a pocket clip. It is easy to operate and is an essential tool for both home handyman and professionals. The MD 116 can detect live-voltage wires in splices, cable plugs, cable drums, sockets, switches and junction boxes. The operation of the MD 116 is self-tested automatically after power up. No extra button required. It supports switching between low and high sensitivity (12 / 90 V AC) and has an integrated LED flashlight for working in dark conditions. The Metrel MD 116 uses a capacitive measuring process. In contrast to inductive measurements, no flow of current is required.

### KEY FEATURES

- Non-contact voltage detection from 12 V AC
- Optical, acoustical, and vibrating indication in case of power
- 12 V – 1000 V AC measurement range
- Automatic self-test
- LED torch

### APPLICATIONS

- Troubleshooting
- Installation troubleshooting
- Voltage detection
- Field service



## MD 116 NON-CONTACT VOLTAGE DETECTOR \$79.00<sup>+GST</sup>

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