

**TransNet**



Your Partners in Power



Apr/May 2025

# LV JUICE



HellermannTyton

# NEW AGENCY

We're excited to announce our appointment as HellermannTyton exclusive distribution partners for NZ and the Pacific Islands. HellermannTyton offer a complete range of reliable and innovative cable management solutions for solar installations, check out the range inside...

[www.transnet.co.nz](http://www.transnet.co.nz)

YOUR PARTNER FOR SUCCESS

HellermannTyton

# SOLAR SOLUTIONS



SOLAR  
FIXINGS



SCREW MOUNTING  
SOLUTIONS



HOLE MOUNT  
CLAMPS



UNDERSIDE  
CABLE TIES



SOLAR CABLE  
TIES



LOCKING  
CLAMPS



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STAINLESS STEEL  
CABLE TIES



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+64 9 274 3340

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www.transnet.co.nz



HellermannTyton provides the SOLAR ADVANTAGE with innovative solutions to enhance productivity, keep OPEX costs low and enhance reliability in even the most hostile environments. With specialised fastening and labelling solutions and industry code compliance leadership, HellermannTyton is the ideal solution for all solar engineering, procurement, construction and commissioning, large and small. Only HellermannTyton provides the Solar Advantage - Solar Ties, Solar E-Clips and Solar Identification products – smart, innovative solutions for the solar photovoltaic (PV) market.



## FASTEN

High Performance Solar Ties Made of Advanced Materials



## SECURE

Unique and Adaptable PV Cable Mounting and Routing



## PROTECT

Flexible and Durable Protection for PV Cables

All Specials and Products featured in TRANSNET JUICE are available from all good electrical wholesalers.



## TNERIB

TransNet's TNERIB is a custom-designed inspection box featuring a hinged latching lid for easy access. Strengthened for longevity, the TNERIB protects the integrity of the connection and is easily installed in footpaths.

### FEATURES

- ✓ Heavy duty strengthened, hinged & latched lid
- ✓ Made from fully recyclable UV stabilised material
- ✓ Square to easily fit into paving work
- ✓ Easy to identify with embossed lid detail
- ✓ Extensive rain water access
- ✓ Custom designed and manufactured in NZ





## LV LUGS & LINKS

The TransNet LV Contractor Series range includes both lugs and links for use on Low Voltage (LV) connections. These connectors are range taking which helps to minimise the inventory required to cover the majority of LV connections and terminations in NZ.

Made from high strength, tin plated Aluminium alloy, these connectors are made to the highest international standards and offer excellent reliable connections for LV installations up to 1kV.



**UP TO 1KV**



**ALUMINIUM & COPPER LV CABLE**



**RANGE TAKING**

**IN STOCK NOW!**



**RANGE COVERS 10-630MM<sup>2</sup>**



**TESTED TO IEC 61238-1**



**SHEAR HEAD BOLTS**



**FIND OUT MORE**



# SMART® BAND FLEX

No matter what your application(s) – if you currently use stainless steel strap, you will be able to use Smart® Band as a replacement.

## KEY FEATURES

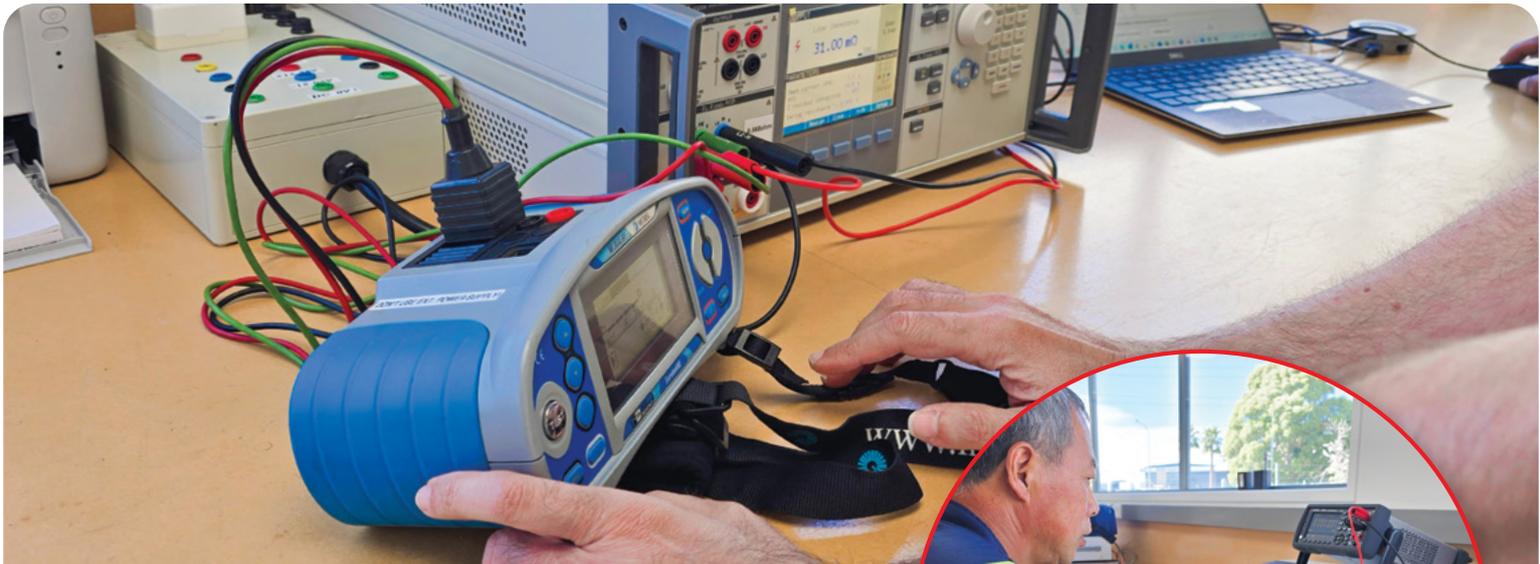
- ✓ No sharp edges
- ✓ Tough, rugged and quick to fit
- ✓ Lightweight
- ✓ UV stable
- ✓ Corrosion resistant, non-magnetic and non-conductive
- ✓ Glass Fibre Strands within band provide superior strength and retention
- ✓ Meets requirements for installation in High-Risk PIM (Passive Intermodulation) Zones. It won't cause interference in wireless networks
- ✓ Perfect for coaxial, fibre optic and all other communication and electrical cables
- ✓ Meets or exceeds Telcordia TR-TSY-00789
- ✓ Made in the UK

## TECHNICAL SPECIFICATIONS

| CAT NO.              | DESCRIPTION                                |
|----------------------|--|
| SB-BA-FX-1/2-POM-30M | 12.7MM SMART BAND FLEX REEL (30M)          |
| SB-BU-FX-1/2-LH-POM  | 12.7MM SMART BAND FLEX BUCKLES (100 PCE)   |
| SM-FT-2000-13-FX     | 12.7MM SMART BAND FLEX MANUAL FITTING TOOL |



FIND OUT MORE



## TESTERS NEED CALIBRATING?

Even with the best use and care practices, instruments need to be regularly maintained and calibrated. All checks and calibrations undertaken in the TransNet lab are traceable as our instruments are calibrated by IANZ Accredited or equivalent labs. We can check any brand of instrument, contact us to book yours in today.

With three levels of calibration service – we've got you covered;

**BASIC CHECK** – most suitable for multimeters, clamp meters, voltage testers and similar lower cost instruments.

**CALIBRATION CHECK** – most suitable for mid-range multifunctional instruments like electrical installation testers, appliance testers, Micro-Ohm testers and insulation resistance testers (up to 10kV) or similar and covers all features of your instrument.

**FULL CHECK** – recommended for highly accurate and complex instruments like Power Quality Analysers, top of the range installation testers, process meters etc and will check all ranges inside every test of your instrument.

If you suspect your meter isn't reading correctly, it might be faulty and we can help with that too! This is our inspection or repair service.

**INSPECTION** – when you're not 100% sure what the problem is, we'll do a detailed check and confirm any out-of-range readings or tests it can't perform.

**REPAIR** – When you already know where the issue lies, or we can't fix it during an inspection, then your instrument is due a repair. Usually, this means your instrument will have to go back to the manufacturer – we can manage this for you.



↓  
**DOWNLOAD THE CALIBRATION LAB SERVICE REQUEST FORM**



*Before sending your tester in for inspection, calibration or repair, undertake a basic fault find and check for broken leads, blown fuses or flat batteries. This could save you unnecessary expense and downtime.*

# 22 YEARS OF SPONSORSHIP

## Auckland Rescue



### Auckland

78 Cryers Road  
East Tamaki  
Auckland  
NEW ZEALAND  
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Howick, Auckland

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### TransNet Tonga

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## TransNet Proudly Marks 22 Years of Supporting the Auckland Rescue

For over two decades, we've stood behind the Auckland Rescue because we understand the critical role they play in saving lives across the Auckland region and beyond. Their dedication, skill, and tireless commitment ensure that help is always available when it's needed most – whether it's an emergency at sea, in rural areas, or responding to critical incidents in the city.

At TransNet, supporting the communities we operate in is at the heart of what we do. The life-saving work of the Auckland Rescue resonates with our own commitment to safety, reliability, and supporting those who keep our communities running.

As a Major Sponsor this year, we're not just reaffirming our support – we're helping ensure that this exceptional team has the resources they need to continue their vital work.

We're honoured to stand alongside Auckland Rescue once again and extend our heartfelt thanks to the incredible crews who make a difference every day. Here's to another year of partnership and making a real impact together.



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