

TRANSNET LV JUICE



May 2014

Test Reporting MADE EASY with Metrel's NEW ANDROID APP



FEATURES

- Create reports while at test site
- Add pictures, video or audio files and comments
- Share or send to your office for use later



Helps you quickly construct your ESC or CoC Documents

GIFT WITH PURCHASE



Spend over \$300 (excl GST)
on one invoice this month
& receive a free
**TransNet
Bottle Opener**

While stocks last



www.transnet.co.nz

HAUPA 1000V RATED TOOL KITS

FEATURES

- Kit includes:
 - Combination Pliers
 - Long Nose Pliers
 - Side Cutters
 - Wire Stripping Pliers
- 1000V rated
- High Alloyed Carbon Steel, Oil-hardened tools
- Induction hardened cutting edges
- Complies with IEC 60900:2004
- Perfect addition to any tool kit
- Comfortable handle grip

Product # 220127

\$129.75
+ GST



Buy Either of these Haupa 1000V Tool Kits,
& Get a **FREE**
Haupa 7pce Tool Pouch*

* While Stocks Last

FEATURES

- 1000V rated tools
- Sturdy SysCon case with 5 compartment insert
- Plenty of room for additional tools
- Screwdriver slots in lid
- Kit includes:
 - Long nose pliers
 - Combination pliers
 - Side cutters
 - Wire stripping pliers
 - A large range of screwdrivers
- SysCon case is stackable
- Inserts are interchangeable

Product # 220392/Z2

\$445.55
+ GST



haupa[®]

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



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ETI HORIZONTAL FUSE DISCONNECTS

FEATURES

- Meets requirements of IEC 60947
- Incoming and outgoing contacts are accessible from outside
- Available in a range of sizes to accommodate NH Din fuse links from size 00 to 4
- High dimensional stability and superior resistance to tracking
- Equipped with flat terminals for use with cable lugs and direct terminal clamps
- Reliable overreach protection
- High short circuit protection capability
- Prism clamps available
- Covers are sold separately



ELECTRICAL CHARACTERISTICS		HVL00	HVL1	HVL2	HVL3	HVL4A 1250	HVL4A 1600
Rated Voltage	V	500	500	500	500	500	500
Rated Current	A	160	250	400	630	1250	1600
Rated Frequency	Hz	40-60	40-61	40-62	40-63	40-64	40-65
Rated Insulation Voltage	V	800	800	800	800	800	800
Rated Short Circuit Current	kA	50	50	50	50	50	50
Switching Class		AC-22B	AC-22B	AC-22B	AC-22B	AC-22B	AC-22B
Rated Making/Breaking Capacity	A	480	750	1200	1890	3750	2400
Rated Impulse Voltage	kV	8	8	8	8	8	8
Screw Terminal		M8	M10	M10	M10	M16	2 x M12
FUSE LINKS							
DIN Size		000 & 00	1	2	2 & 3	4A	4A
Max Rated Current (gL/gG)	A	160	250	400	630	1250	1600

NH FUSE LINKS

FEATURES

- Rated Voltage: 690V AC
- Rated breaking capacity: 120kA
- Class: gG/gL
- Huge range in stock
- Solid blade links also available
- Standard specifications: IEC EN 60269-2-1



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LV SHACKLE INSULATOR KITSETS

The real deal – Get the insulator complete with shackle straps and bolts so all you have to do is install it!!!

Sick of searching for straps and bolts??? Never have enough hands to put it all together??? Want to be able to grab and go??? These insulator kitsets solve all these issues, they come to you fully assembled – No chance of missing pieces.



Product # 210SHACKKIT

\$10.⁶⁸
+GST



Product # 205SHACKKIT

\$7.¹⁵
+GST

Kitsets available;

- **210SHACKKIT** – 210 Bobbin Insulator with 170x30mm shackle straps and M12x75 & M12x100mm bolts
- **205SHACKKIT** – 205 Bobbin Insulator with 178x32mm shackle straps and M12x100mm bolts

210 and 205 shackle insulators designed for LV applications. These TE Connectivity porcelain insulators are made to comply with the harshest international standards including ANSI, IEC, and BS and are a staple for the low voltage networks in New Zealand.



UTILUX NYLON CABLE TIES

A MILITARY SPEC
CABLE TIE

VERY HANDY INDEED.

FEATURES:

- Black or Natural
- UV Stable
- Halogen Free
- High Tensile Strength
- Standard and Bulk Packs



SOLAR LED STREETLIGHT KIT

Bright White 40W LED Streetlight – Solar Operated

FEATURES

- TNL0729-40DC24
- 250W solar panel
- Z brackets 30mm
- MC4 connectors
- 2 x 80Ah deep cycle battery
- 2 x mini-blade fuse holders 32V/30A with mini-blade fuse 10A
- Battery cables with lugs
- 10m of 4mm² solar twin-core cable
- 10m of 2.5mm² twin-core cable
- 4mm² yellow-green earth cable
- 10pcs. Cable ties 160mm/2.5mm
- Terminal block
- 12/24V 10A solar controller



LED STREET LIGHT



PRODUCT # LEDSOLAR-ST40 (Pole Not Included)

PRODUCT # LEDSOLAR-ST40P (Pole Included)



ecolight.co.nz | 09 272 5619 | info@ecolight.co.nz



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COMBO DEALS – Bag a Bargain!



KIT CONTENTS

- 2.5mm² Lugs and Links (M5 lugs)
- 6mm² Lugs and Links (M6 Lugs)
- 16mm² Lugs and Links (M6 Lugs)
- #103/1 Ratchet Crimp Tool
- Sports Bag

Product # TNLALPROMO

\$492.89
+ GST



KIT CONTENTS

- 200x3.2mm Ties (4 packs)
- 300x3.6mm Ties (4 packs)
- 160x4.8mm Ties (4 packs)
- 300x4.8mm Ties (2 packs)
- Sports Bag

Product # TNPBTIES

\$376.35
+ GST

BAG YOURSELF A BARGAIN!



A Sports Bag Stuffed with Your Choice of Useful Goodies

For more information on these packs, please contact your local rep or our customer service team.



KIT CONTENTS

- Nylon Gland 5-10mm OD
- Nylon Gland 8-13mm OD
- Nylon Gland 11-17mm OD
- Nylon Gland 15-23mm OD
- Nylon Gland 19-28mm OD
- Sports Bag

Product # TNPBGLANDS

\$376.35
+ GST



KIT CONTENTS

- Bootlace Terminals 0.5mm²
- Bootlace Terminals 1.0mm²
- Bootlace Terminals 1.5mm²
- Bootlace Terminals 2.5mm²
- Bootlace Terminals 4.0mm²
- Bootlace Terminals 6.0mm²
- Sports Bag

Product # TNFEPROMO

\$296.20
+ GST

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MARCM54 - 1000A AC CLAMP METER

The CM54 is a low cost 1000A AC meter with a large jaw size and voltage and resistance ranges. It is the ideal basic clamp meter for AC current use and also has the functions of a standard multimeter.

The Max control allows you to measure the maximum reading and the Hold Button freezes the current reading, which is very useful when working in cramped places.

MEASURING FUNCTIONS

- Display: 3½ digit LCD with large 21mm digits
- AC V: 1V to 750V (50Hz to 500Hz) ± (1.5% rdg + 4 dgts)
- DC V: 1V to 1000V ± (0.5% rdg + 1 dgts)
- AC A: 100mA to 1000A (2 ranges) (50-400Hz)
- Typical accuracy 0-600A ± (1.5% rdg+5dgts) 50-60Hz, >600A ± (2.0% rdg+5dgts) 50-60Hz
- Resistance ranges: 200Ω, 20kΩ, 20MΩ, 2000MΩ
- Resolution: 0.1Ω on 200Ω range
- Continuity: Buzz at <75Ω
- Max conductor: 57mm Ø or 70 x 18mm bus bar

Product #MARCM54

\$222.50
+GST

MARTINDALE
ELECTRIC



MD9020 - CAT III, GENERAL PURPOSE AC/DC DMM

MEASURING FUNCTIONS

- AC, DC voltage/current measurement
- Capacitance measurement
- Resistance measurement
- Diode test
- Frequency measurement
- Continuity test (acoustic signalling)
- Temperature measurement

KEY FEATURES

- Measures temperature in Celsius up to 300°C and in Fahrenheit up to 572 °F
- Frequency measurement: up to 1 MHz
- Incorrect lead connection alert
- Function for comparing the difference between signals & removing background noise
- User can switch between auto and manual ranging
- Data Hold: data hold feature freezes the display for later view
- MAX Hold: MAX hold feature freezes the maximum measured value
- Safe: CAT IV/300 V, CAT III/600 V and CAT II/1000 V overvoltage protection

Product #MD9020

\$193.49
+GST

 **METREL**®



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 **TransNet**
Your Partners in Power

www.transnet.co.nz

TransNet Sponsor – Wintec Supreme Apprentice Award



With over 1890 people graduating from Wintec over a number of faculties like Tourism, Automotive, Catering, Therapy, Paint body repair, Design, Art, Plumbing, Hairdressing etc, we decided to get behind the trades (Electrical, Instrumentation, Electrical Engineering and Electricity Supply) and sponsor the Supreme Apprentice of the year award.

Sponsoring the event isn't a matter of putting your company name to the award, it is a very hands on and important role. We were involved in interviewing the top candidates, and assisting with the selection process. It was an excellent experience and one that makes us appreciate even more the critical role these courses play in ensuring the continuation of well trained and qualified tradespeople to keep our electrical installations safe and reliable.

The graduation was held at Founders Theatre, Hamilton on March 28th and the TransNet Pre-Trade Student Supreme Award for School of Trades was presented to Nick Coulter.

TransNet is heavily involved in training and awareness and have been working with Wintec on a number of training sessions for products such as heatshrink selection & application, Shearbolt mechanical connector application, meters and tools for the job.

We look forward to working with Wintec again in 2014 with more of these training sessions and potentially branching out in to other areas of the ranges we support.



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