

TransNet



Your Partners in Power



June 2024

LV JUICE

RUG UP IN STYLE

ATPV 4.2cal/cm² Arc Rated Merino Base Layers - **Available Now**

These superior quality garments are designed for the workplace and offer ultimate comfort and durability. Merino wool provides natural warmth, breathability, and temperature regulation, and is blended with FR treated Viscose.

Features

- High quality 50% Merino Wool / 50% FR treated Viscose fabric sewn with FR thread

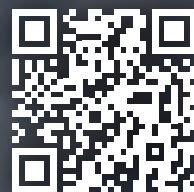
- ATPV 4.2cal/cm² Arc Rating
- Size options from S-3XL
- Durable material
- HRC1 labels are sewn into each garment
- Machine washable & quick drying

Compliance & Standards

- AS/NZS 1906.4:2010
- ASTM F1506-18



VIEW
THE
RANGE

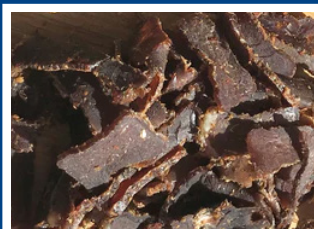


T-SHIRTS • TOPS • LONG JOHNS • BOXERS • BEANIES • NECK WARMERS

FREE
WHILE STOCKS LAST

**PACK OF BOB'S
BILTONG**

When you spend
over \$500 (+GST)
on one invoice
this month



www.transnet.co.nz



This Month

FREE TOOLBOX WITH
SELECTED TOOLS

PAGE 2

NEW RANGE! SAFETY
SUNGLASSES

PAGE 6

MOBILE APP
TECHNOLOGY FOR EV
CHARGING

PAGE 8

GET THE RIGHT CRIMPING TOOL FOR THE JOB



TE'S HAND OPERATED MECHANICAL LEVER TOOLS

These mechanical lever tools are suitable for Copper lugs and links (CG and CK series), and feature built in, selectable crimp die sets for a range of lug and link sizes.

Cat No.	Range (mm ²)	Crimp Type	Length (mm)	Weight (kg)
#21/1	6-50	HEXAGONAL	410	1.4
#22/1	6-120	HEXAGONAL	670MM	3.9

TE'S TERMINAL CRIMP TOOLS

These ergonomically designed ratchet type tools are must-haves for every tradesman. The #102/1 is great for pre-insulated and supergrip terminals and the #103/1 is suitable for un-insulated copper lugs & links. The ratchet ensures a complete crimp every time.

Cat No.	Range (mm ²)	Crimp Type	Length (mm)	Weight (g)
#102/1	RED, BLUE, & YELLOW PRE-INSULATED 0.5-5.5	OVAL ON CONDUCTOR/ DIAMOND ON INSULATION	230	550
#103/1	0.5-16	INDENT	230	550



AUTHORISED DISTRIBUTOR

FREE
MULTI-COMPARTMENT
TOOLBOX



WITH ANY OF THESE
TOOLS
THIS MONTH

TRANSNET MONTHLY GIVEAWAY SUPPORTING KIWI BUSINESSES

You wanted more and now we've brought it back, better than ever and with a new selection of great flavours! For this month's locally made giveaway we've returned to Bob's Biltong for New Zealand grown topside with no nasties

like artificial flavours, preservatives, colours, or added nitrates/nitrites, spiced and slowly air dried to perfection. This time we've got a random assortment of the delicious original recipe biltong, spicy

<https://bobsbiltong.co.nz/>

biltong, and garlic biltong on offer. Give yourself a much-needed protein boost and see which one is your new favourite snack!



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+64 9 274 3340

sales@transnet.co.nz

www.transnet.co.nz



TE'S RAYGEL PLUS JOINT KITS

TE Connectivity's Raychem RayGel Plus Joint Kits offer quick, easy reliable sealed joints for low voltage applications. Enclosures offer a state-of-the-art sealed joint for underground, direct-buried and overhead applications.

TE'S RAYGEL PLUS SYSTEM

- Housing is made of Halogen free UV resistant Polypropylene
- TE's RayGel PowerGel Sealant
- Some kits include connector blocks or connectors*
- Quick, easy, & clean installation

WIDE APPLICATION AREA

- Street, garden and pool lighting
- Connection of outdoor equipment
- Frost protection systems
- Cable trays and cable ducts
- For single-core cables from 10-50mm² & multi-core cables from 2x1.5 up to 5x16mm²

POWERGEL SEALANT FILLED

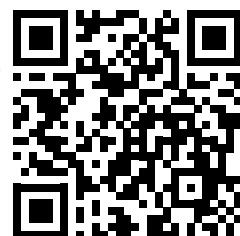
- Covers and seals every connection quickly and easily, saving time and effort
- Rated to 90°C continuous temperature
- Environmentally friendly

SOPHISTICATED ENCLOSURE DESIGN

- Optimised joint design with integrated strain relief and more space for the connection
- Flexible wave-like gel barriers (no tools required)
- Suitable for direct buried applications (IP68)

*UNIVERSAL CONNECTOR BLOCK

- Full range of branching capabilities without cutting of main cables
- Supplementary tool for insertion of sliding nuts
- Unique latchable connector block for even more effective and easy installation



Cat No.	Connector Included	Conductor Size (mm ²)		Dimensions (mm) L x W x H	Connector Size (Max mm) L x W x H
		Main	Tap		
RAYGEL-PLUS-0	NO	2-3 × 1.5-2.5 (1 × 10-50)	2-3 × 1.5 (1 × 10-16)	100 × 37 × 24	26 × 24 × 16
RAYGEL-PLUS-1	NO	3-5 × 1.5-2.5 (1 × 10-50)	3-5 × 1.5 (1 × 10-16)	139 × 51 × 24	26 × 38 × 16
RAYGEL-PLUS-2	YES	3-5 × 1.5-6	3-5 × 1.5-6	233 × 78 × 40	INCLUDED
RAYGEL-PLUS-3	YES	3-5 × 6-16	3-5 × 6-16	313 × 90 × 47	INCLUDED



AUTHORISED DISTRIBUTOR



Our TRANSDELTA4-G kits with **Godex RT200 printer** and Samsung tablet offer everything you need for portable appliance testing.

TRANSDELTA4-G PORTABLE APPLIANCE TESTER KITS

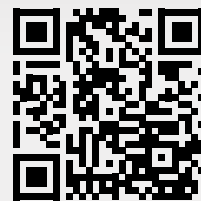
- **Samsung tablet** with virtual keypad for quick appliance data entry through **Metrel PATLink app**
- **QR-code on the tag**, tablet with **camera as a scanner** and PATLink app **make retesting even faster**
- **SIMPLE TEST sequences** for Class I, Class II and Extension leads comply with AS/NZS 3760:2022
- **Free Metrel software** for downloading, making reports and keeping records
- Sets come **Bluetooth-paired**, with installed labels, **programmed with customer's logo**, charged batteries and tested – **ready for immediate start**

THE FOLLOWING TESTS CAN BE PERFORMED:

- Functional and visual inspection
- Earth bond resistance
- Insulation resistance; insulation resistance of isolated accessible conductive parts
- Differential leakage current test
- Touch leakage test
- Substitute leakage current; Substitute leakage current of isolated accessible conductive parts
- PRCD test
- Power test
- IEC cord polarity test
- TRMS voltage meter



COMPARE KIT
CONTENTS
HERE:



CONTACT US TO ORDER





**RUN OUT
STOCK!**

**e ECO
LIGHT**



ONBOARD
SENSOR
OPTION



COST
EFFECTIVE
OPERATION

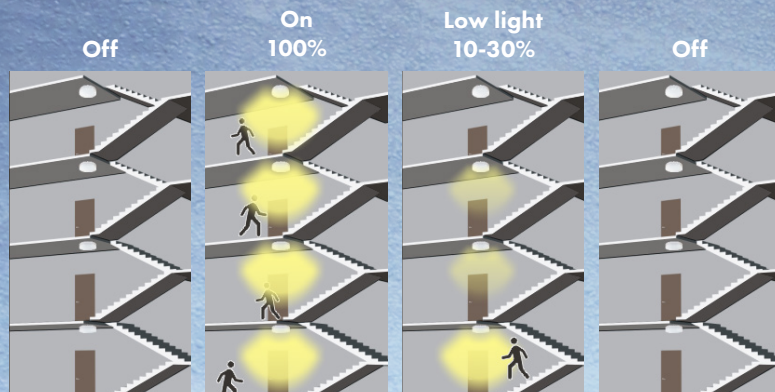
LEDBKH-16

RETAIL LED CEILING LAMP

*Easily adapts to different locations and applications onsite with **adjustable colour temperature** and **sensor** options.*

With a neat and stylish design this LED bulkhead lamp range looks great anywhere. Its LED light source provides excellent levels of brightness at a lower cost than traditional bulkhead lamps, with robust plastic housing perfect for busy public spaces such as passageways, stairwells, retail and offices.

SENSOR OPTIONS



FEATURES

- Surface mounting
- IP44 rating
- Dual CCT (3000k/4000k)
- High/low options available
- Master/slave function
- >60,000 hour lifespan
- Onboard motion/daylight sensor option (LEDBKH-16SEN) with 3 step dimming

TECHNICAL SPECIFICATIONS

CAT. NO.	LEDBKH-16AC	LEDBKH-16SEN
INPUT VOLTAGE	220-240V~50Hz	
LED TYPE	SMD2835	
TOTAL POWER	16W	
FIXTURE LUMENS	1500lm	
COLOUR RENDERING (RA)	>80	
SDCM	<3	
BEAM ANGLE	120°	
LIFESPAN	>61,000hrs L70B10	
IP RATING	IP44	
ONBOARD SENSOR	No	Yes



SAFETY SUNGLASSES

Dirty Dog safety sunglasses are the ultimate in safety eyewear protection. They are super strong yet lightweight and are designed for maximum comfort and protection from physical hazards and glare.

All Dirty Dog safety sunglasses have a scratch resistant lens coating and come with a microfibre pouch that doubles as a cleaning cloth. They are the perfect sunglass for use on the work site or even on your days off.



COAL

Frame Colour: Black
Cat No. 52856
Lens: Green
Cat No. 52873
Lens: Green Polarised

GRILL

Frame Colour: Black
Cat No. 53210
Lens: Green
Cat No. 53663
Lens: Green Polarised



MATERIALS & DESIGN

- Innovative in design and fashion.
- Highly curved, sleek design lines molding to the contour of the cheekbone that can resist high velocity flying objects, protecting the sensitive skin around the eye cavities
- Inserted with the highly scratch resistant, distortion free polycarbonate lens which offer unobstructed frontal and peripheral vision and optimum protection against impact, glare and UV radiation

STANDARDS

Dirty Dog Safety Sunglasses meet the Medium Impact requirements of the Australia/New Zealand Standard AS/NZS 1337.1:2010 Eye Protector for Industrial Applications and have been tested by a National Association of Testing Authorities, Australia member in accordance with NATA requirements.

The lenses are intended for outdoor use where no optical radiation hazards exist other than solar radiation. They are intended to provide adequate protection against sun glare and ultraviolet radiation from the sun.



WICKED

Cat No. 53363
Frame Colour: Black
Lens: Green
Cat No. 53523
Frame Colour: Matt Black
Lens: Green Polarised

OUR LATEST AND BEST PRODUCTS



NEW EAZI-FIT KNEE PADS



NEW

EAZI-FIT

KNEE PADS

Quick and easily adjustable velcro straps

Comfortable

Made with high quality neoprene material

SUITABLE FOR

- Builders
- Painters
- Electricians
- Engineers
- Decorators
- Roofers
- Cleaners
- Plumbers
- Boaties
- Gardeners

Cat No. EAZI-FIT

NEW RANGE! LV CONTRACTOR SERIES LUGS & LINKS



TransNet Your Partners in Power

TNLVx

LV CONTRACTOR SERIES

FEATURES

- Up to 1kV
- Aluminium & Copper LV Cable
- Range Taking
- Range covers 10-630mm²
- Tested to IEC 61238-1
- Shear head bolts

IN STOCK

VIEW THE FULL SPECS ON OUR WEBSITE



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



AUTOMATED PAYMENTS

myWallbox Business Charging



Auckland

78 Cryers Road
East Tamaki
Auckland
NEW ZEALAND
Ph 0800 442 182
PO Box 39 383
Howick, Auckland

Wellington

10 Petone Ave
Petone
Wellington
NEW ZEALAND
Ph 04 576 2530
PO Box 39 383
Howick, Auckland
NEW ZEALAND
sales@transnet.co.nz

TransNet Tonga

Nuku'alofa

Lakalakaimonu Multi Utility
Complex
Taufa'ahau Road
Poutaha
Nuku'alofa
TONGA
Ph +67 627 939
PO Box 2932
Nuku'alofa
TONGA
transnet@kalianet.to

- ✓ **myWallbox** is a web based portal & app
- ✓ **Pay Per Month**
Perfect for tenants & employees
- ✓ **Pay Per Charge**
Perfect for customers & visitors
- ✓ **Charging Fees**
Variable – based on time of use & energy consumption
Fixed – based on charger access
- ✓ **Payment Gateways**
Compatible with Apple Pay, Google Pay, & Credit Card via Stripe (online payment platform)
- ✓ **Charger Access**
Multiple options including the app, RFID, & QR code
- ✓ **Invoicing**
Pay-per-month is consolidated & invoiced at the end of the month
Pay-per-charge generates receipt after each session



Find out more info:



wallbox



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