



balmoral engineering

Product Catalogue

Revision 9



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MATS & COVERS



2

GUARDS & POLE CAPS



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HEIGHT SAFETY & RESCUE



3

GLOVES & SLEEVES



6

TOOLS & EQUIPMENT



WARNING MARKERS

- Latest technology articulated 3D design

- Premium High - Vis Reflectors

- Bayonet or Eye Ring fitting available

- Customised flags or marker options available



- Universal clamp fits all lines from 2-50mm diameter

- Aerodynamic design, rotates for high impact visibility

- UV stabilised and tough non-conductive plastics

- Anti-creep Clamp design

- Installed with standard Live Line Tools



WARNING MARKERS

Agriculture



Mining



Building & Construction



Environment





WARNING MARKERS

Recommended Products

Warning Marker - Part Number Legend

Example :: WM-CS-B-1A-RW

A B C D E

A - Product type: WM (Warning Marker)

D - Style of warning device: 1A/1B (3D or Flag)

B - Line attachment: CS (Clam Shell)

E - Colour: RW/O/CP (Red/White, Orange or Checker Plate)

C - Hot Stick Attachment: B/E (Bayonet or Eye Ring)

Line Marker - 3D Vane

WM-CS-B-1A-RW | Bayonet

WM-CS-E-1A-RW | Eye Ring



Bird Diverter - 3D Vane

WM-CS-B-1A-CP | Bayonet

WM-CS-E-1A-CP | Eye Ring

Coming Soon!



Line Marker - Vinyl Flag

WM-CS-B-1B-O | Bayonet

WM-CS-E-1B-O | Eye Ring



Highly recommended for simple installation
and removal of Warning Markers –
(see Tools & Equipment section)





WARNING MARKERS

Pole Markers

***Special Order Only**

- Designed to last 15 years +
- Excellent UV resistance
- Increases visibility of poles for both day and night conditions
- Textured surface to reduce adhesion of unwanted signs and labels
- Easy to install, Tek Screws or Band-It Strapping can be used.

Item No.	Size	Base Material	Base Colour	Reflector Quantity	Reflector Colour
PM6060GW	600x600mm	Polyethylene	Grey	6	White
PM6060GY	600x600mm	Polyethylene	Grey	6	Yellow
PM7060BY	700x600mm	Polyethylene	Black	8	Yellow
PM6030GW	600x300mm	Polyethylene	Grey	6	White

Custom sizes available on request subject to MOQ



Excellent Low Light Visibility

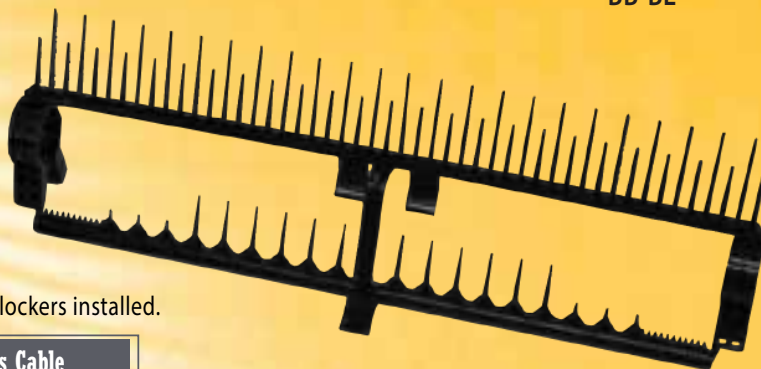




WARNING MARKERS

Bird Blocker

- Designed to be installed on Power Lines anywhere along the span or near the cross arm to prevent birds from landing or settling on the lines.
 - Suits most cable sizes.
 - Will keep vertical orientation and face upwards.
 - UV stabilised with good electrical insulation properties.
 - Rubber stoppers used on either side of the Bird Blocker to fix in place on the line.
 - Can install multiple Bird Blockers "in series" along the line.
- Where this is done, use rubber stoppers for every 10 Bird Blockers installed.



BB-BL

Item No.	Size	Base Material	Base Colour	Suits Cable Size
BB-BL	500x153mm	HDPE	Black	5mmØ–240mm ²
RS-BL	35x26mm	EPDM	Black	5mmØ–240mm ²

Parameter	Results (BB-B)
Withstand voltage	15KV for 1 minute
Heat resistance	No cracking or other damage at 60 degrees C
Cold resistance	No cracking or other damage at -20 degrees C
Crushing test	30N for 1 minute



RS-BL



GUARDS & POLE CAPS

- Unique striped safety feature



- Stamped & rated to comply with Australian and International Standards

- Robust design and construction backed by decades of engineering to ensure the highest quality & safety standards

- Eyelet in bell housing allows locking by cable ties & complies with WHS requirements



- Weather resistance



- Rigid guards or flexible style hose cater for most requirements

- Suitable for use on Power Lines & Wires as visual warning, mechanical protection and electrical insulation





GUARDS & POLE CAPS

Tiger Tails® Class I - 650v AS4202 - HDPE



DB35A | 2.5m x 35mm



DB35ARB | 2.5m x 35mm



DB35ARB125 | 1.25m x 35mm



DB45A | 2.5m x 45mm



LS70 | 2m x 70mm

Guy Guards

GG | 2m x 45mm | HDPE

For Stay & Guy Wires
(not rated for electrical insulation)



Jumper Wire Guards

IPEP | 10m x 35mm | EVA | AS4202 Class I 650v



Flexible hose for covering Bonds,
Bridges & Jumper Wires

Panther Tails

TPP20 | 3m x 20mm | HDPE | AS4202 Class I 650v

TPP35 | 3m x 35mm | HDPE | AS4202 Class I 650v



TPP15 | 60m x 15mm | EVA | AS4202 Class I 650v



Unique 2 tone design



Recommended Products



GUARDS & POLE CAPS



Pole Caps

- Designed to last 30 years +
- Excellent UV resistance
- Natural insulating properties
- Flexible/pliable material can bend and stretch to uneven pole sizes and shapes
- A range of sizes and shapes available
- Easy to install, Tek screws can be used

Item No.	Size	Base Material	Base Colour	Comments
PC130B	130x45mm	LDPE	Black	
PC150G	150x45mm	LDPE	Grey	
PC200B	200x100mm	LDPE	Black	
PC200G	200x100mm	LDPE	Grey	Comes with Bird Diverter
PC216Y	216x170mm	LDPE	Yellow	Comes with Velcro strap and is rated electrically

Custom sizes available subject to MOQ





GLOVES & SLEEVES



LV HV Testing Services Available

- Pure Latex Gloves manufactured under
ISO 9001
ISO 14001



- Certified to EN 60903
also available in
ASTM D120
- Ergonomically shaped
excellent strength &
durability
- Supreme feel & flexibility
- Outer Protector Gloves
custom designed to
perfectly complement
the Marigold Rubber
Insulating Glove

- Manufactured without the
use of solvents & hazardous
chemicals utilising a
proprietary aqueous
dipping process



- Acid resistant
- Ozone resistant
- Low temperature
resistant
- Comprehensive range
of classes, colours,
lengths and sizes,
including half sizes
- Various cuff styles
available including
straight, contour
and bell
- Arc flash certified





LV HV Testing Services Available

GLOVES & SLEEVES

Use the Chart below to determine the appropriate level of protection for your application

Labeling Chart Marigold® Natural Rubber Electrical Protection Equipment			
Class Colour	Proof Test Voltage AC/DC	Max. Use Voltage AC/DC	Insulating Rubber Glove Label
00 Beige	2,500 / 10,000	500 / 750	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 00
0 Red	5,000 / 20,000	1,000 / 1,500	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 0
1 White	10,000 / 40,000	7,500 / 11,250	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 1
2 Yellow	20,000 / 50,000	17,000 / 25,500	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 2
3 Green	30,000 / 60,000	26,500 / 39,750	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 3
4 Orange	40,000 / 70,000	36,000 / 54,000	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 4

Outer Protector Gloves should always be worn over Rubber Insulating Gloves to prevent mechanical damage to the rubber gloves. The Outer Protector must be properly sized and shaped to avoid the deformation or damage of the Rubber Insulating Glove. The minimum distance between the cuff of the Rubber Insulating Glove and the cuff of the Outer Protector Glove is listed in the table below "Clearance for Outer Protectors".

Clearance Table for Outer Protectors

Glove Class	Min. Distance Between Outer Protectors & Rubber Insulating Gloves	
	inches	mm
00, 0	½	13
1	1	25
2	2	51
3	3	76
4	4	102





LV HV Testing Services Available

GLOVES & SLEEVES



Glove Length

280 mm (11 inch)
360 mm (14 inch)
400 mm (16 inch)
460 mm (18 inch)

Glove Size Nominal Hand Circumference

Glove Size	Nominal Hand Circumference
7	7 inches
8	8 inches
8½	8½ inches
9	9 inches
9½	9½ inches
10	10 inches
10½	10½ inches
11	11 inches

Tolerance = +/- 13 mm

* Allow an extra half inch if cotton inners are to be used

Rubber Insulating Glove Item Number Legend



Example :: RIG-4-18-YB-C-10H

A B C D E F

A - Glove type: RIG (Rubber Insulating Glove)

B - Class: 00/0/1/2/3/4

C - Length: 11/14/16/18 (inches)

D - Colour: R/Y/YB/BY (Red, Yellow, Yellow under Black, Black under Yellow)

E - Cuff: S/C/B (Straight/Contour/Bell)

F - Size: 7/8/8H/9/9H/10/10H/11 (H = ½ sizes)



How to measure

Measure around your hand above the V of the thumb. This gives you the circumference in inches.



LV HV Testing Services Available

GLOVES & SLEEVES

Rubber Insulating Sleeve Item Number Legend

Example :: RIS-4-RY-EC-Regular

A B C D E



A - Sleeve type: RIS (Rubber Insulating Sleeve)

B - Class: 2/3/4

C - Colour: RY (Red under Yellow)

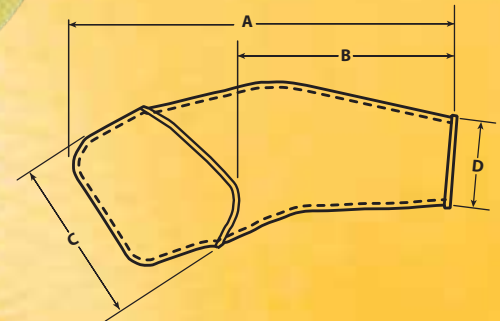
D - Arm: EC/S (Extra Curve/Straight)

E - Size: S/R/L/EL (Small/Regular/Large/Extra Large)



Extra Curved Arm Sleeve

A in. (mm)	B in. (mm)	C in. (mm)	D in. (mm)
Small 24.25 (616)	15.13 (384)	12.5 (317)	5.75 (146)
Regular 26.5 (673)	15.5 (394)	12.25 (311)	5.25 (140)
Large 27.75 (705)	16 (406)	12.87 (328)	6.87 (175)
Extra Large 29.5 (749)	17.5 (445)	12.87 (327)	7 (178)





LV HV Testing Services Available

GLOVES & SLEEVES

Class 2 - Dielectric Boots

RIB2Y6	Size 6*
RIB2Y7	Size 7*
RIB2Y8	Size 8*
RIB2Y9	Size 9*
RIB2Y10	Size 10*
RIB2Y11	Size 11*
RIB2Y12	Size 12*
RIB2Y13	Size 13*
RIB2Y14	Size 14*



Class 00 - 500v Straight Cuff 11 inch

RIG0011RS7	Size 7*
RIG0011RS8	Size 8
RIG0011RS8H	Size 8½
RIG0011RS9	Size 9
RIG0011RS9H	Size 9½
RIG0011RS10	Size 10
RIG0011RS10H	Size 10½
RIG0011RS11	Size 11



Class 00 - 500v Straight Cuff 14 inch

RIG0014YS7	Size 7*
RIG0014YS8	Size 8*
RIG0014YS8H	Size 8½*
RIG0014YS9	Size 9*
RIG0014YS9H	Size 9½*
RIG0014YS10	Size 10*
RIG0014Y10H	Size 10½*
RIG0014Y11	Size 11*



Class 0 - 1000v Straight Cuff 14 inch

RIG014YS7	Size 7*
RIG014YS8	Size 8
RIG014YS8H	Size 8½
RIG014YS9	Size 9
RIG014YS9H	Size 9½
RIG014YS10	Size 10
RIG014YS10H	Size 10½
RIG014YS11	Size 11



Class 0 - 1000v Straight Cuff 14 inch

RIG014BYS8	Size 8*
RIG014BYS8H	Size 8½*
RIG014BYS9	Size 9*
RIG014BYS9H	Size 9½*
RIG014BYS10	Size 10*
RIG014BYS10H	Size 10½*
RIG014BYS11	Size 11*

*Special Order



Class I - 5kv Straight Cuff 14 inch

RIG114YBS8	Size 8
RIG114YBS8H	Size 8½
RIG114YBS9	Size 9
RIG114YBS9H	Size 9½
RIG114YBS10	Size 10
RIG114YBS10H	Size 10½
RIG114YBS11	Size 11



LV HV Testing Services Available

GLOVES & SLEEVES



Class 2 - 17kv Bell Cuff 16 inch

RIG216YBB8	Size 8
RIG216YBB8H	Size 8½
RIG216YBB9	Size 9
RIG216YBB9H	Size 9½
RIG216YBB10	Size 10
RIG216YBB10H	Size 10½
RIG216YBB11	Size 11



Class 2 - 17kv Straight Cuff 16 inch

RIG216YBS8	Size 8
RIG216YBS8H	Size 8½
RIG216YBS9	Size 9
RIG216YBS9H	Size 9½
RIG216YBS10	Size 10
RIG216YBS10H	Size 10½
RIG216YBS11	Size 11



Class 2 - 17kv Contour Cuff 18 inch

RIG218YBC8	Size 8
RIG218YBC8H	Size 8½
RIG218YBC9	Size 9
RIG218YBC9H	Size 9½
RIG218YBC10	Size 10
RIG218YBC10H	Size 10½
RIG218YBC11	Size 11



Class 3 - 26.5kv Bell Cuff 16 inch

RIG316YBB8	Size 8
RIG316YBB8H	Size 8½
RIG316YBB9	Size 9
RIG316YBB9H	Size 9½
RIG316YBB10	Size 10
RIG316YBB10H	Size 10½
RIG316YBB11	Size 11



Class 3 - 26.5kv Straight Cuff 16 inch

RIG316YBS8	Size 8
RIG316YBS8H	Size 8½
RIG316YBS9	Size 9
RIG316YBS9H	Size 9½
RIG316YBS10	Size 10
RIG316YBS10H	Size 10½
RIG316YBS11	Size 11



Class 3 - 26.5kv Contour Cuff 18 inch

RIG318YBC8	Size 8
RIG318YBC8H	Size 8½
RIG318YBC9	Size 9
RIG318YBC9H	Size 9½
RIG318YBC10	Size 10
RIG318YBC10H	Size 10½
RIG318YBC11	Size 11



LV HV Testing Services Available

GLOVES & SLEEVES



Class 4 - 36kv Bell Cuff 18 inch

RIG418YBB9	Size 9
RIG418YBB9H	Size 9½
RIG418YBB10	Size 10
RIG418YBB10H	Size 10½
RIG418YBB11	Size 11



Class 4 - 36kv Straight Cuff 18 inch

RIG418YBS9	Size 9
RIG418YBS9H	Size 9½
RIG418YBS10	Size 10
RIG418YBS10H	Size 10½
RIG418YBS11	Size 11



Class 4 - 36kv Contour Cuff 18 inch

RIG418YBC9	Size 9
RIG418YBC9H	Size 9½
RIG418YBC10	Size 10
RIG418YBC10H	Size 10½
RIG418YBC11	Size 11



Class 2 - 17kv Extra Curved

RIS2RYECS	Small
RIS2RYECL	Regular
RIS2RYECL	Large



Class 3 - 26.5kv Extra Curved

RIS3RYECS	Small
RIS3RYECL	Regular
RIS3RYECL	Large



Class 4 - 36kv Extra Curved

RIS4RYECS	Small
RIS4RYECL	Regular
RIS4RYECL	Large



LV HV Testing Services Available

GLOVES & SLEEVES

Arc Flash Safety Design



LV Outer Protector 10 inch - Goatskin Velcro Cotton Strap Kevlar Thread

OUTLVGS7	Size 7
OUTLVGS8	Size 8-8½
OUTLVGS9	Size 9-9½
OUTLVGS10	Size 10-10½
OUTLVGS11	Size 11

Note: Choose same size as Marigold Class 00 and 0 gloves



HV Outer Protector 12 inch - Goatskin

OUTHVGS8	Size 8-8½
OUTHVGS9	Size 9-9½
OUTHVGS10	Size 10-10½
OUTHVGS11	Size 11

Note: Choose same size as Marigold Class 1, 2, 3 & 4 gloves

Arc Flash Rated



Powerflex, Neo Coat LVL4 Flame, LVL5 Cut EN

PFLEX-8	Size 8
PFLEX-9	Size 9
PFLEX-10	Size 10
PFLEX-11	Size 11

Note: Choose one size up if using over Marigold Class 00 and 0 Gloves

Inner Liners One Size Fits All

COT1	Cotton - Interlock	10"
COT2	PolyCotton - Knitted	10"
COT3	Cotton - Interlock	14"



Glove Talc

GLO-TALC | 100g



Glove Air Test Tool

GLO-ROL1	360 x 40	HV
GLO-ROL2	300 x 25	LV



Sleeve Accessories

B2	Sleeve Buttons (1pc)
B22	Sleeve Buttons (2pc - 4 pack)
H1	Harness C/W 4 B2 Buttons
S1	Straps (2) C/W 4 B2 Buttons

H1



S1



B2



B22





LV HV Testing Services Available

GLOVES & SLEEVES

LV Glove Bag
2 Pocket Treated Canvas
Velcro Close - Webbing Loops

26012 | 390x210x45

Solid Walls



Hard Base Breathable

LV Glove Bag
1 Pocket Loomstate Canvas
Velcro Close - Webbing Loop

26023 | 400x220x75



LV Glove Bag
2 Pocket Loomstate Canvas
Velcro Close - Webbing Loop

26016 | 400x220x75



Slimline front pocket suitable for leather storage

LV Glove Bag
3 Pocket Loomstate Canvas
Velcro Close - Webbing Loop

26017 | 400x220x150



Slimline front pocket suitable for leather storage

LV Glove Bag
3 Pocket Treated Canvas
Velcro Close - Plastic Snap Hook

26025 | 380x220x80



Slimline front pocket suitable for leather storage

Quick Dry Mesh

HV Glove Bag
2 Pocket Loomstate Canvas
Velcro Close - Metal Snap Hook

26042 | 500x220x150



HV Glove & Sleeve Bag
3 Pocket Loomstate Canvas
Velcro Close - Metal Snap Hook

26035 | 700x200x250



Slimline front pocket suitable for leather storage



MATS & COVERS



LV HV Testing Services Available

- EPDM Rubber or PVC material options

- Dual colour material safety options available

- Non-slip & flexible Ground Mats

- Weather resistant



Recycling of off-cuts
into firehose when possible

- Crease in Class I PVC style covers to conform to line



Velcro



Stud



Magnetic

- Stamped & rated to comply with Australian and International Standards

- Meets ENA & electrical safety rules and guidelines in most States and Territories



LV HV Testing Services Available

Recommended Products

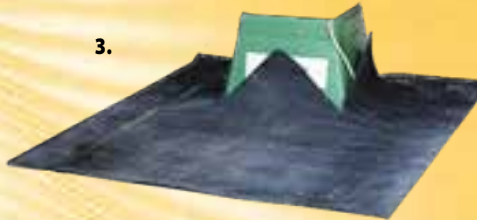
Ground Mats EPDM

- | | |
|--|--|
| 1. 181A-1 1mx1mx6mm Class A 650v Cut-out | 3. 181A-3 1.5mx1mx6mm Class A 650v Slots |
| 181A-2 1.2mx1mx6mm Class A 650v Plain | 181A-4 900x900x6mm Class A 650v Plain |
| | 5. 1813-1 600x600x6mm Class 3 26.5kv Plain |

1.



3.



5.



Operator Mat

Custom cut-outs
available MOQ's apply

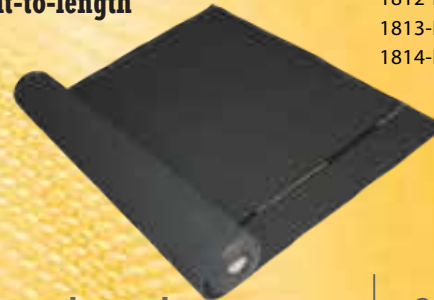
Ground Mats 1mx1mx6mm EPDM



- 181A • Class A | 650v
- 1810* | Class 0 | 1000v
- 1811* | Class 1 | 5kv
- 1812* | Class 2 | 17kv
- 1813* | Class 3 | 26.5kv
- 1814* | Class 4 | 36kv

• AS2978
* IEC61111

Ground Mats 10mx1mx6mm EPDM Cut-to-length



- 181A-ROLL • Class A | 650v
- 1810-ROLL* | Class 0 | 1000v
- 1811-ROLL* | Class 1 | 5kv
- 1812-ROLL* | Class 2 | 17kv
- 1813-ROLL* | Class 3 | 26.5kv
- 1814-ROLL* | Class 4 | 36kv

• AS2978
* IEC61111



LV HV Testing Services Available



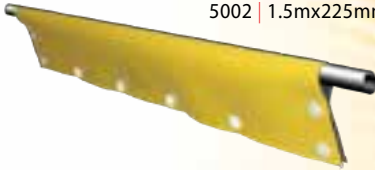
Recommended Products

MATS & COVERS

Line Covers

**Class II 650v PVC Magnet/Press Studs
AS4202**

2003	1.2mx225mm drop
3003	1.2mx300mm drop
4004	1.2mx375mm drop
5002	1.5mx225mm drop



Line Covers

**Class II 650v PVC Studs
AS4202**

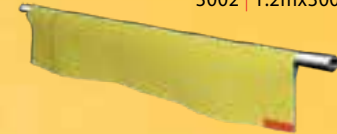
2001	1.2mx225mm drop
3001	1.2mx300mm drop
4001	1.2mx375mm drop
5001	1.5mx225mm drop
6001	1.8mx225mm drop



Line Covers

**Class II 650v EPDM Velcro
AS4202**

2004	1.2mx225mm drop
2006	600x225mm drop
2010	1mx235mm drop
3002	1.2mx300mm drop



Cross Arm Covers

**Class II 650v
AS4202**

7001	1.2mx375mm drop	PVC Studs
7004	1.2mx225mm drop	EPDM Velcro
7008	1.2mx225mm drop	PVC Mag/PStuds
7010	1mx235mm drop	EPDM Velcro



Comms Cable Covers

**Class II 650v
AS4202**

7002	1.2mx225mm	EPDM Velcro
8002	600x225mm	PVC Studs
8006	600x225mm	PVC Mag/PStud



Fuse Link Covers

**Class II 650v
AS4202**

8001	600x375mm drop	PVC Studs
8007	850x850mm	PVC Plain
8010	850x700mm	EPDM Velcro
8016	400x400mm drop	PVC Studs
8020	600x375mm drop	PVC Mag





LV HV Testing Services Available

Recommended Products

MATS & COVERS

Substation & Switchboard Kits



Clear or Yellow Drapes
Available

Available Fasteners:
(Magnetic, Eyelet, Clamps)

- 16002 | (9008) (9007) (9019) (181A) (25006) (26031) (YS-211-3-5)
2 x small plain Drapes, 2 x medium plain Drapes, 1 x large plain Drape,
1 x Ground Mat, 1 x Velcro Strap, 1 x Bag, 4 x Clamps
- 16003 | (10005) (10006) (181A) (25006) (26031)
4 x small magnetic Drapes, 2 x large magnetic Drapes, 1 x Ground Mat,
1 x Velcro Strap, 1 x Bag
- 16004 | (10005) (10021) (26031) (YS-211-3-5)
4 x small magnetic Drapes, 2 x large magnetic Drapes, 1 x Bag, 4 x Clamps
- 16005 | (10005) (10006) (26031)
4 x small magnetic Drapes, 2 x large magnetic Drapes, 1 x Bag
- 16006 | (10029) (10030) (181A) (25006) (26031)
4 x small magnetic Drapes, 2 x large magnetic Drapes, 1 x Ground Mat,
1 x Velcro Strap, 1 x Bag
- 16007 | (10031) (10032) (26031) (YS-211-3-5)
2 x small clear magnetic Drapes, 2 x large clear magnetic Drapes,
4 x Clamps, 1 x Bag

Custom kits available upon application, MOQ's apply



Street Light Column Kits



- 14001 | (23002) (INS-S) (INS-L) (26004)
1 x magnetic Column Cover (pair), 2 x small Inserts, 2 x large Inserts, 1 x Bag
- 14002 | (23002) (INS-S) (INS-L) (181A) (25006) (26031)
1 x magnetic Column Cover (pair), 2 x small Inserts, 2 x large inserts,
1 x Ground Mat, 1 x Velcro Strap, 1 x Bag
- 14003 | (23002) (INS-S) (26004)
1 x magnetic Column Cover (pair), 2 x small Inserts, 1 x Bag

Custom kits available upon application, MOQ's apply



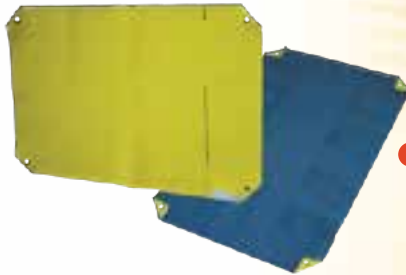


LV HV Testing Services Available

Recommended Products

MATS & COVERS

Substation & Switchboard Drapes Class II EPDM 650v



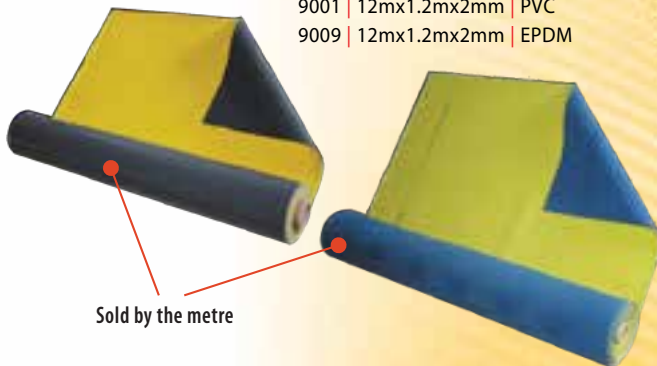
9016	1mx100mm	plain
9017	600x300mm	plain
9018	300x300mm	plain
10007	300x225mm	eyelets
10008	450x300mm	eyelets
10009	600x450mm	eyelets
10010	900x600mm	eyelets
10011	1.8mx900mm	eyelets

Substation & Switchboard Drapes Class II PVC 650v



8008	850x850mm	magnetic
9007	600x450mm	plain
9008	400x300mm	plain
9019	1.2mx900mm	plain
10005	600x450mm	eyelets/mag
10006	1.2mx600mm	eyelets/mag
10020	900x900mm	eyelets
10021	2mx600mm	magnetic

Substation & Switchboard Drapes Class II 650v Cut-to-length



9001	12mx1.2mx2mm	PVC
9009	12mx1.2mx2mm	EPDM

Sold by the metre

Cable End Covers Class II PVC 650v



19001	180x110mm
19002	245x190mm
19003	230x110mm





LV HV Testing Services Available

MATS & COVERS

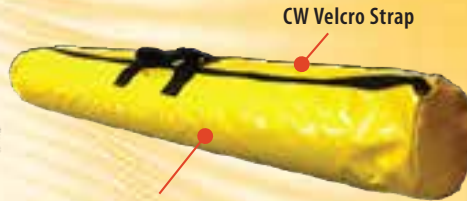
Bags

PVC - Zipper

1. 26014 | Line Cover Bag | 1.4mx400x100mm
2. 26015 | Ground Mat Bag | 1.1mx150x100mm



Fits up to 5x1.2m long Line Covers



Fits standard 1mx1m Ground Mat

Clamp Polypropylene

YS-211-3-5 | 220x115x22mm



Straps Velcro

- 25005 | 500x50mm
25006 | 1mx50mm



Studs

1.

Sold each
not pair



2.



3.



4.



1. 24003 | Magnet
2. PB4 | Standard Stud
3. PB5-A | Male Press Stud
4. PB5-B | Female Press Stud



HEIGHT SAFETY & RESCUE

- Pole Top and Tower Rescue Kits and components

- Low Voltage Switchboard Rescue Kits and components

- Latest comfort style Linesman Safety Harnesses, leading brands

- EWP/ Live Line Harness



- Australian Standards approved lightweight Climbing Helmet with Air Vents

- Easy adjusting Pole Straps, shock absorbing Lanyards

- Friction Descenders, EWP Descender Kits, Double Brake Descenders

- Rescue Bags & Boxes
Pouches
Knives
Gloves
Cutters
Crooks



HEIGHT SAFETY & RESCUE

Pole Top Rescue Kit (NSW - ASP - C/W Bag)

11006 | 1x Bag, 1x CPR card, 1x Anchor Strap
1x Body Belt & Pole Strap, 1x Knife,
1x Rope, 1x Rubber Gloves



Pole Top Rescue Kit (NSW - ASP - C/W Box)

11019 | 1x Box, 1x CPR card, 1x Body Belt & Pole Strap,
1x Knife, 1x Rope, 1x Rubber Gloves, 1x Anchor Strap



Pole Top Rescue Kit (NSW - CSP)

11020 | 1x Bag, 1x CPR card, 1x Twin Pole Strap, 1x Knife,
1x Rope, 1x Rubber Gloves 1x Anchor Strap



Pole Top Rescue Kit (QLD)

11007 | 1x Bag, 1x CPR card, 1x Body Belt, 1x Knife,
1x Parrot Beak Cutters, 1x Pole strap,
1x Rope, 1x Tool Pouch, 1x Rubber Gloves



Pole Top Rescue Kit (VIC & TAS)

11015 | 1x Bag, 1x CPR card, 1x Anchor Strap, 1x Body Belt,
1x Pole Strap, 1x Pliers, 1x Rope, 1x Parrot Beak Cutters,
1x Riggers Gloves, 1x Webbing Cutter, 1x Rubber Gloves



Pole Top Rescue Kit (WA)

11009 | 1x Bag, 1x CPR card,
1x Safety Knife,
1x Parrot Beak Cutter,
1x Pole Strap, 1x Rope,
1x Snap Hook, 1x Crook
Optional item
Half Harness





HEIGHT SAFETY & RESCUE

LV Switchboard Rescue Kit 11002 | 1x Bag, 1x CPR Card, 1x Crook, 1x Torch, 1x Isolate Here Sign, 1x Trauma Dressing, 1x Fire Blanket, 1x Rubber Gloves



Tower Rescue Kit 11018 | 1x Rope Bag, 1x 80m Kernmantle Rope C/W eye/label, 1x Mini Hauler, 1x Rescue Yolk (Patient Recovery), 1x Anchor Strap, 1x Double Brake Descender "No Worries", 3x Karabiners.





HEIGHT SAFETY & RESCUE

Pole Straps



**Delta Live Line
EWP Harness**



Helmet ABS



AS 1801 Approved

Lad Safety Device



**Suspension Trauma
Strap**



Lanyards



**Response Rescue
Ropes**



PPE Equipment Bags



Rope Bags





TOOLS & EQUIPMENT

- Premium Leather Tool Pouches

- RipStop Canvas Tool Buckets

- Bags constructed using heavy duty fasteners & fittings



Rubber Goods Cleaner

- Excellent cleaning power

- Harmless on rubber

- Non corrosive & non toxic

- Multiple packaging options
- No mixing required



TOOLS & EQUIPMENT

Live Line Clamp Remover

Two types for removing either Eye ring or Bayonet fitting clamps

Universal attachment fitting for Hot Stick

Designed to allow capture of clamp even when twisted away from vertical orientation on line

- Stainless Steel construction
- Unique double action allows capture of clamp body to prevent unwanted rotation of clamp head during installation on line
- Spring tension engineered to limit downward pressure on line during installation and removal of clamp

LLCR-E | ~ 450mm L x 60mm W x 65mm D | Eye ring Fitting

LLCR-B | ~ 450mm L x 60mm W x 65mm D | Bayonet Fitting

Coming Soon!



***Image is representative only**





TOOLS & EQUIPMENT

Test Meter Bags

26038 | 360x280x240 PVC Velcro

26010 | 300x90x150 PVC Velcro

26026 | 200x120x240 PVC Velcro



Tool Bags

26018 | 350x150x250 | 15 Internal Pockets

26022 | 380x290 | 2 External Pockets

26028 | 9 Pocket | Webbing Belt



Rubber Goods Cleaner

RBG-D72 | 72 wipes

RBG-35LR | 1 Quart Spray

Approved for use on
Mats & Covers, Gloves & Sleeves

