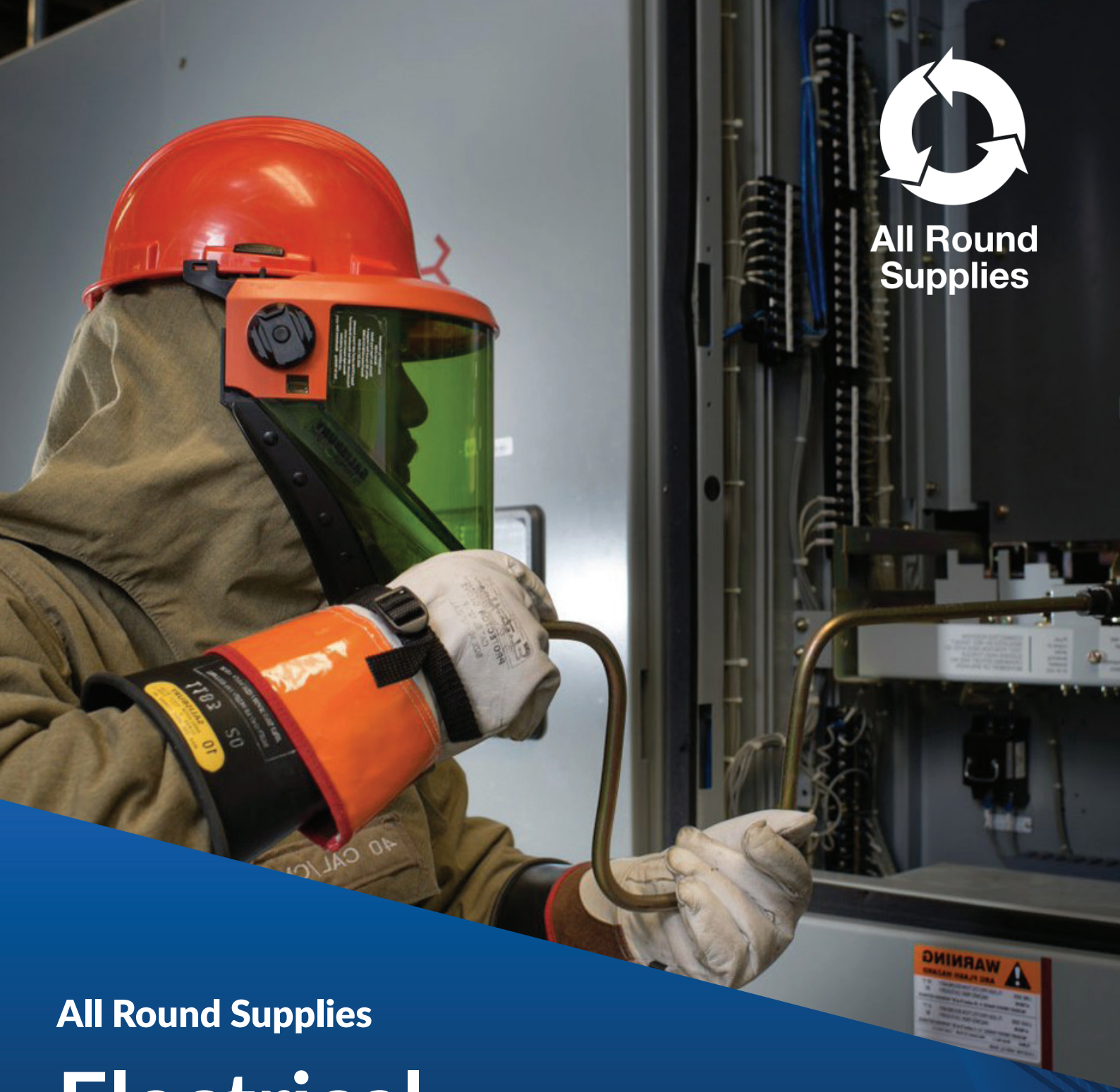


All Round Supplies

All Round Supplies

Electrical Contractor Safety Gear

Version 1

ARC RATED SAFETY GEAR

What is a HRC rating?

The Hazard Risk Category (HRC) is the level needed to protect against a specific amount of incident energy (measured in calories per cm2).

What is GSM?

GSM is the fabric weight; the higher the GSM, the thicker and heavier the fabric. Lighter GSM is more comfortable, but offers less UV and FR protection.

What is an ATPV rating?

Arc Thermal Protective Value rates a garment's protection capabilities. ATPV refers to the amount of energy the PPE can be exposed to while preventing a 2nd-degree burn. The *HIGHER* the ATPV rating, the more protection it gives.

What is FR fabric?

Bisley use a patented FR fabric which won't wash or wear out, and will last the lifetime of the material. Cheaper, chemically treated fabrics are on the market, but it is important to be aware that these tend to wash out after 5 - 6 washes.

What is arc-rated clothing?

Arc-rated clothing is made from flame resistant fabric, which will self-extinguish as soon as the fire source is removed. Normal fabrics will ignite easily and will continue to burn until they are consumed.

What's required on NSW utilities?

Full length arc-rated workwear is compulsory for all people working on or near the NSW utilities, in compliance with the ENA NENS09 guidelines.

Quick Guide

Looking for arc-rated workwear? Check out our quick guide.
Quickly compare safety ratings, fabric weight and other features.

	ATPV	HRC/PPE	GSM	HIGH VIS DAY	HIGH VIS NIGHT
160GSM LONG-SLEEVED SHIRTS	5 CAL	HRC1 PPE1	160	Y	Y
197GSM TAPED PANTS	6.5 CAL	HRC1 PPE1	197	×	Y
238GSM TAPED CARGO PANTS	9 CAL	HRC2 PPE2	238	×	Y
DENIM-JEAN STYLE PANTS	10 CAL	HRC2 PPE2	400	×	×
TAPED DENIM-STYLE JEANS	10 CAL	HRC2 PPE2	400	×	Y
TAPED TWO-TONE JACKETS	36 CAL	HRC3 PPE3	280	Y	Y

Workwear

160gsm shirt, yellow

S 08545	**XL** 08548	**4XL** 08551
M 08546	**2XL** 08549	**5XL** 08552
L 08547	**3XL** 08550	**6XL** 08553

160gsm shirt, orange

S 08554	**XL** 08557	**4XL** 08560
M 08555	**2XL** 08558	**5XL** 08561
L 08556	**3XL** 08559	**6XL** 08562

PPE 3 jacket, yellow

S 09129	**XL** 09132	**4XL** 09135
M 09130	**2XL** 09133	**5XL** 09136
L 09131	**3XL** 09134	

PPE 3 jacket, orange

S 09138	**XL** 09141	**4XL** 09144
M 09139	**2XL** 09142	**5XL** 09145
L 09140	**3XL** 09143	**6XL** 09145

197gsm lightweight pants

77R 08563	**92R** 08566	**107R** 08569	**92S** 08572	**107S** 08575	**122S** 08578
82R 08564	**97R** 08567	**112R** 08570	**97S** 08573	**112S** 08576	**127S** 08579
87R 08565	**102R** 08568	**87S** 08571	**102S** 08574	**117S** 08577	**132S** 08580

40cal arc-flash coat - green

S 09540	**XL** 09543	**4XL** 09546
M 09541	**2XL** 09544	
L 09542	**3XL** 09545	

238gsm cargo pants

77R 08228	**92R** 08231	**107R** 08234	**92S** 08237	**107S** 08240	**122S** 08243
82R 08229	**97R** 08232	**112R** 08235	**97S** 08238	**112S** 08241	**127S** 08244
87R 08230	**102R** 08233	**87S** 08236	**102S** 08239	**117S** 08242	**132S** 08245

40cal arc-flash coat, red/grey - Salisbury

S 10357	**L** 10359	**2XL** 10361
M 10358	**XL** 10360	**3XL** 10361

400gsm plain jeans

77R 08597	**92R** 08600	**107R** 08603	**92S** 08606	**107S** 08609	**122S** 08612
82R 08598	**97R** 08601	**112R** 08604	**97S** 08607	**112S** 08610	
87R 08599	**102R** 08602	**87S** 08605	**102S** 08608	**117S** 08611	

40cal arc-flash bib overalls

M 09711	**XL** 09713	**3XL** 09715
L 09712	**2XL** 09714	

400gsm taped jeans

77R 08581	**92R** 08584	**107R** 08587	**92S** 08590	**107S** 08593	**122S** 08596
82R 08582	**97R** 08585	**112R** 08588	**97S** 08591	**112S** 08594	
87R 08583	**102R** 08586	**87S** 08589	**102S** 08592	**117S** 08595	

Arc-flash leggings - 40cal

09730

Arc flash gloves

11 cal 09650
20 cal 09651
40 cal 09652

40cal arc flash kit 'Beekeeper' hood

M 09498 **XL** 09500
L 09499 **2XL** 09501

40cal lift-front hood kit

M 09492 **2XL** 09495
L 09493 **3XL** 09496
XL 09494

40cal arc flash kit - ultrasoft

S 09926 **L** 09928 **2XL** 09930
M 09927 **XL** 09929

40cal lift-front hood kit

PRG 2XL
Premium Red/Grey

10304

Arc flash backpack

09717

Arc flash duffel bag

09514

Face Shields

40cal lift-front hood

Salisbury LFH40PRG - 40cal/CAT4
Premium light weight, PrismShield lens

10279

10cal face shield

Salisbury FS18ARC10
Includes hard hat, bib and bag

08802

14cal face shield

ArcSafe AmpShield kit, includes hard hat, face shield, balaclava and bag

10196

12cal hard hat face shield

Salisbury AS1200HAT-SPL
Weight balancing, PrismShield lens

09502

12cal universal face shield

Salisbury AS1200U-SPL
Universal hard hat bracket

09503

10cal hard hat face shield

Salisbury AS1000HAT-SPL - with chin cup and front brim hard hat

09515

20cal balaclava - white

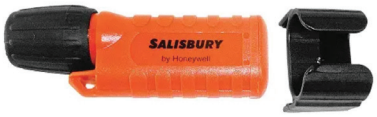
Salisbury hood/balaclava creates 360° head and neck protection.

09825

10cal balaclava - white

Salisbury hood/balaclava creates 360° head and neck protection.

09513



Task light & clip

Suits Salisbury 40cal arc flash hood.

09416

Chin protector

Replacement chin protector for Salisbury LFH40 arc flash hood.

10196

Gloves & Sleeves

500V Class 00 insulated gloves

8	09580	**11**	09583
9	09581		
10	09582		

Honeywell

1000V Class 0 RSC insulated gloves - Honeywell

8	09530	**11**	09535
9	09531		
10	09533		

1000V Class 0 insulated gloves

8	08458	**11**	08461
9	08459		
10	08460		

17kV Class 2 insulated gloves - bell cuff

8	09454	**9.5**	09457	**11**	09460
8.5	09455	**10**	09458		
9	09456	**10.5**	09459		

17kV Class 2 insulated gloves - straight cuff

8	09461	**9.5**	09464	**11**	09467
8.5	09462	**10**	09465		
9	09463	**10.5**	09466		

Honeywell

17kV Class 2 insulated gloves - straight cuff

8	09762	**9.5**	09765	**11**	09768
8.5	09763	**10**	09766		
9	09764	**10.5**	09767		

26.5kV Class 3 insulated gloves - bell cuff

8	09468	**9.5**	09471	**11**	09474
8.5	09469	**10**	09472		
9	09470	**10.5**	09473		

Honeywell

26.5kV Class 3 insulated gloves - bell cuff HW

8	09516	**9.5**	09519	**11**	09522
8.5	09617	**10**	09520		
9	09518	**10.5**	09521		

26.5kV Class 3 insulated gloves - straight cuff

8	09523	**9.5**	09526	**11**	09529
8.5	09524	**10**	09527		
9	09525	**10.5**	09528		

Honeywell

26.5kV Class 3 insulated gloves - straight cuff HW

8	09769	**9.5**	09772	**11**	09775
8.5	09770	**10**	09773		
9	09771	**10.5**	09774		

Honeywell

36kV Class 4 insulated gloves - bell cuff HW

9	10173	**10.5**	10176
9.5	10174	**11**	10177
10	10175		

36kV Class 4 insulated gloves - contour cuff

9	09682
10	09683
11	09684

Honeywell

36kV Class 4 insulated gloves - contour cuff HW

9	10162	**10.5**	10165
9.5	10163	**11**	10166
10	10164		

Honeywell

36kV Class 4 insulated gloves - bell cuff HW

9	09776	**10.5**	09779
9.5	09777	**11**	09780
10	09778		

36kV Class 4 insulated gloves - contour cuff

9	09314	**10.5**	09317
9.5	09315	**11**	09318
10	09316		

36kV Class 4 insulated gloves - contour cuff HW

9	10167	**10.5**	10170
9.5	10168	**11**	10171
10	10169	**12**	10172

36kV Class 4 insulated gloves - contour cuff HW

9	09678	**11**	09680
10	09665		
10.5	09679		

LV leather outers - 250mm

7	09835	**10**	08454
8	08452	**11**	08455
9	08453		

HV leather outers - 305mm

8 -8.5	10195	**11 - 11.5**	09506
9 - 9.5	09504	**12 - 12.5**	09507
10 - 10.5	09505		

Inner gloves

Cotton interlock, beige

08401

Inner gloves (G.I.M.S)

Thin cotton seamless, white

09508

Inner gloves

Cotton interlock, white

03622

Canvas glove bag

Single pocket	08449
Double pocket	08450

1000V Class 0 Electrical Insulated Glove Kit

8	C0075	**10**	C0077
9	C0076	**11**	C0078

Air check tool

08719

Glove talc

06823

17kV Class 2 sleeves

Small	09931
Regular	09932
Large	09933

Honeywell

17kV Class 2 sleeves - HW

Small	09406
Regular	09407
Large	09408

26.5kV Class 3 sleeves

Small	09934
Regular	09935
Large	09936

Honeywell

26.5kV Class 3 sleeves - HW

Small	09409
Regular	09410
Large	09411

36kV Class 4 sleeves

Small	09937
Regular	09938
Large	09939

Honeywell

36kV Class 4 sleeves - HW

Small	09412
Regular	09413
Large	09414

Honeywell

Sleeve straps

With B2 buttons, Honeywell product

09572

Honeywell

Harness

Rubber Sleeves Harness, Honeywell product

09568

Honeywell

B2 buttons

One-piece, push-through button for sleeve straps and harnesses.

09570

B22 buttons

2-piece screw-button for sleeve straps and harnesses.

09571

Harness with B22 buttons

Rubber Sleeves Harness with B2 Buttons

09569

Rescue & First Aid

Controlled descent device

Controlled Descent Device for Elevated Working Platorms (EWP) - Miller

15m 08708 **20m** 08709

Low voltage rescue kit

09959

Switchboard rescue kit

08888

Pole top rescue kit

With soft yellow bag

08902

Pole top rescue kit

With hard orange box

08907

Low-rick vehicle first aid

Soft case, portable and compact.

10196

Electrical first aid kit

Standard B Type Kit with NSW Electrical Workers Module - ISSC14

08731

Heartsine 360p defibrillator

Fully automatic. Portable and lightweight 1.1kgs. 8 year warranty.

09951

Mats & Covers

Line covers, PVC stud

1200 x 225	03636
1200 x 300	03637
1200 x 375	03638
1500 x 225	07705

Line covers, magnetic stud

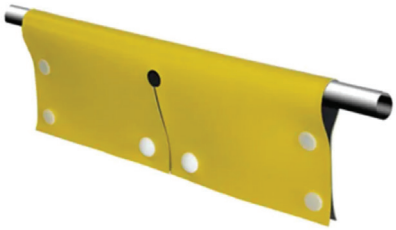
1200 x 225	07100
1200 x 375	09851

Fuse link covers

600 x 375	Magnet	09854
600 x 375	PVC	06336

Cross arm cover

1200 x 375	PVC	04864



Comms cover

600 x 225	Magnet	07253

Cable end covers

180mm long	07092
245mm long	07093

Cover/drape

600 x 450 Magnet 08971

Cover/drape

850 x 850 Magnet 08848

LV column/streetlight kit

Full kit including kit bag, covers, mat and plastic inserts.

05740

LV column/streetlight kit

Kit without insulation ground mat.

05741

LV substation kit

Full kit including kit bag, plain drapes, ground mat and clamps.

08395

LV substation kit

Kit including bag, magnetic drapes and ground mat.

08396

LV substation kit

Kit including bag and magnetic drapes.

08394

Line cover bag

Yellow PVC.

08796

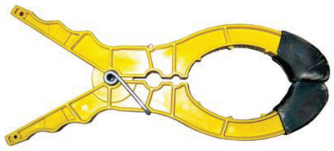
Safety mat bag

Yellow PVC.

08789

Polypropylene clamp

08834



Nylon clamp

09618

Safety blanket

914 x 914 09387

Safety blanket, slotted

914 x 914 09619

Class 0 safety mats

1m x 1m x 6mm 08754
10m x 1m x 6mm 09870

Class 3 safety mat

1m x 1m x 6mm 10091

Class 4 safety mat

1m x 1m x 6mm 08761

Tiger tails - yellow

35mm x 2.5m 02415
45mm x 2.5m 02640
70mm x 2m 08516

Tiger tails - red

35mm x 1.25m 08505
35mm x 2.5m 08734

Safety cone

07770

Rotamarka mini 3D vane

09300

Warning flag

Eye ring	08942
Bayonet	08941

Fall Protection

Fall arrest block - 2M

Miller TurboLite type

07249

Aircore lineworker harness

Miller AirCore Tower Worker Harness, light weight (2.7kg), full body.

M-L 08059 **XL** 08992

General purpose harness

Safety Harness, Construction style.

07244

Line worker harness

Safety Harness, Tower Worker style.

07243

Stetchstop lanyard

1.5m 07671 **2m** 07248

Single webbing lanyard

2m long

07247

2.4m pole strap

07245

Webbing tie off - 2m

07250

General PPE

Earmuffs
Honeywell VS110 EMEA VeriShield earmuff

07236

Ear plugs, unbanded
Box of 200, individually wrapped pairs

07234

Portland clear glasses
Anti-fog safety glasses

08841

Portland smoke glasses
Anti-fog safety glasses

08842

Texas clear glasses
Anti-fog safety glasses

08839

Texas smoke glasses
Anti-fog safety glasses

08840

Hard hat brim

Polyester, orange

07740

Hard hat

Long peak, vented, white, Type 2
6-point slip lock harness

07737

Heavy-duty PPE bag

Rip-stop canvas, reinforced base, large zipper, water resistant, inner pocket.

09010

All Round Supplies
4/433 Hammond Road
Dandenong South, VIC

P 1300 087 579
E sales@ars.com.au
W ars.com.au

All Round Supplies®