

# BUSSMANN SERIES

### 12 calorie arc flash suit

The Bussmann™ series 12 calorie arc flash suit is rated at 12 cal/cm² and meets ANSI™/ISEA 125 Level 2 and Arc Flash PPE Category 2 standards. The face shield features a clear grey color for 100% true color acuity and both anti-fog and scratch-resistant coatings for durability.





#### Arc flash suit kit includes

- Hard hat and face shield
- Coverall with zip front
- Balaclava to cover face and neck
- Nylon storage bag

Catalog number	Color	Size
MARK12-S	Navy	S
MARK12-M	Navy	М
MARK12-L	Navy	L
MARK12-XL	Navy	XL
MARK12-2XL	Navy	2XL
MARK12-3XL	Navy	3XL
MARK12-4XL	Navy	4XL
MARK12-5XL	Navy	5XL

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### **Suit specifications**

- Arc flash rated 12 cal/cm<sup>2</sup>
- Meets ANSI/ISEA 125 Level 2 Conformity
- Meets Arc Flash PPE Category 2
- Hard hat is rated Type 1 Class C, G and E
- Face shield is made from durable polycarbonate and has both anti-fog and scratch-resistant coatings
- Face shield features a nearly clear grey color for 100% true color acuity
- Coverall and balaclava are made from flame-resistant fabrics
- Optional shield-mounted light is available for increased visibility in dark spaces
- · All items made in the USA



# **Individual components**

Catalog number	Description	Color	Size
C-MARK12-G	Hard hat and face shield	Clear	-
MARK12-HD-L	Balaclava	Navy	L
MARK12-HD-XL	Balaclava	Navy	XL
MARK12-CA-S	Arc flash coverall	Navy	S
MARK12-CA-M	Arc flash coverall	Navy	М
MARK12-CA-L	Arc flash coverall	Navy	L
MARK12-CA-XL	Arc flash coverall	Navy	XL
MARK12-CA-2XL	Arc flash coverall	Navy	2XL
MARK12-CA-3XL	Arc flash coverall	Navy	3XL
MARK12-CA-4XL	Arc flash coverall	Navy	4XL
MARK12-CA-5XL	Arc flash coverall	Navy	5XL
STOREIT-ECO	Storage bag	Navy	-
SHIELD-KIT	Light kit for face shield	Black	-

#### Worker body measurements

Size	S	M	L	XL	2XL	3XL	4XL	5XL
Chest	36	39	42	46	50	54	58	62
Waist	30	33	36	40	44	48	52	56

#### **Coverall measurements**

Size	S	М	L	XL	2XL	3XL	4XL	5XL
Chest	46	49	52	56	60	64	68	72
Waist	36	39	42	46	50	54	58	62









#### Arc flash suit kit includes

- Hood
- Coat
- Bib overalls

Catalog number	Color	Size
L40-S	Navy	S
L40-M	Navy	М
L40-L	Navy	L
L40-XL	Navy	XL
L40-2XL	Navy	2XL
L40-3XL	Navy	3XL
L40-4XL	Navy	4XL
L40-5XL	Navy	5XL

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## **Suit specifications**

- Arc flash rated 42 cal/cm²
- Meets ANSI/ISEA 125 Level 2 Conformity
- Meets Arc Flash PPE Category 4
- Hard hat inside hood is rated Type 1 Class C, G and E
- Hood window is made from durable polycarbonate and has both anti-fog and scratch-resistant coatings
- Hood window features a nearly clear grey color for 100% true color acuity
- Hood, coat and bib overalls are made from arc rated, flame-resistant fabrics
- Coat has knit cuffs and front zipper closure; bib overalls have adjustable suspenders
- Optional hood-mounted LED light and ventiliation system are available for maximum visibility and comfort
- All items made in the USA



# **Individual components**

Catalog number	Description	Color	Size
L40-HH	Hood	Navy	-
HOODVENT	Hood ventilation system	Blue	-
HOODVENT-LT	Hood ventilation system + LED light	Grey	-
L40-CT-S	Coat	Navy	S
L40-CT-M	Coat	Navy	М
L40-CT-L	Coat	Navy	L
L40-CT-XL	Coat	Navy	XL
L40-CT-2XL	Coat	Navy	2XL
L40-CT-3XL	Coat	Navy	3XL
L40-CT-4XL	Coat	Navy	4XL
L40-CT-5XL	Coat	Navy	5XL
L40-BI-S	Bib overalls	Navy	S
L40-BI-M	Bib overalls	Navy	М
L40-BI-L	Bib overalls	Navy	L
L40-BI-XL	Bib overalls	Navy	XL
L40-BI-2XL	Bib overalls	Navy	2XL
L40-BI-3XL	Bib overalls	Navy	3XL
L40-BI-4XL	Bib overalls	Navy	4XL
L40-BI-5XL	Bib overalls	Navy	5XL
STOREIT-ECO	Storage bag	Navy	-

#### Worker body measurements

Size	S	M	L	XL	2XL	3XL	4XL	5XL
Chest	36	39	42	46	50	54	58	62
Waist	30	33	36	40	44	48	52	56

#### **Coat measurements**

Size

Size

Size	S	M	L	XL	2XL	3XL	4XL	5XL
Chest	46	49	52	56	60	64	68	72

#### Bib overalls measurements







### 40 calorie comfort arc flash suit

The Bussmann series 40 calorie comfort arc flash suit is rated at 46 cal/cm² and meets ANSI/ ISEA 125 Level 2 and Arc Flash PPE Category 4 standards. The hood features a clear grey color for 100% true color acuity and both anti-fog and scratch-resistant coatings for durability. The coat features day/night high visibility striping and a dual-stage zipper with Velcro for closure. The bib overalls, coat and hood are made from a premium, ultralight blend of inherently fire-resistant aramid fabrics for superior comfort.





#### Arc flash suit kit includes

- Hood
- Coat
- Bib overalls

Catalog number	Color	Size
MARK40-S	Navy	S
MARK40-M	Navy	М
MARK40-L	Navy	L
MARK40-XL	Navy	XL
MARK40-2XL	Navy	2XL
MARK40-3XL	Navy	3XL
MARK40-4XL	Navy	4XL
MARK40-5XL	Navy	5XL
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## **Suit specifications**

- Arc flash rated 46 cal/cm<sup>2</sup>
- Meets ANSI/ISEA 125 Level 2 Conformity
- Meets Arc Flash PPE Category 4
- Hard hat inside hood is rated Type 1 Class C. G and E
- Hood window is made from durable polycarbonate and has both anti-fog and scratch-resistant coatings
- Hood window features a nearly clear grey color for 100% true color acuity
- Hood, coat and bib overalls are made from a premium blend of ultralight, arc rated, flame-resistant fibers, lending to a superior comfort fit
- Coat has knit cuffs and front dualstage zipper; bib overalls have adjustable suspenders
- Coat and bib overalls feature reflective day/night striping on arms and legs for increased visibility
- Optional hood-mounted LED light and ventiliation system area vailable for maximum visibility and comfort
- All items made in the USA



# **Individual components**

Catalog number	Description	Color	Size
MARK40-HH	Hood	Navy	-
HOODVENT	Hood ventilation system	Blue	-
HOODVENT-LT	Hood ventilation system + LED light	Grey	-
MARK40-CT-S	Coat	Navy	S
MARK40-CT-M	Coat	Navy	M
MARK40-CT-L	Coat	Navy	L
MARK40-CT-XL	Coat	Navy	XL
MARK40-CT-2XL	Coat	Navy	2XL
MARK40-CT-3XL	Coat	Navy	3XL
MARK40-CT-4XL	Coat	Navy	4XL
MARK40-CT-5XL	Coat	Navy	5XL
MARK40-BI-S	Bib overalls	Navy	S
MARK40-BI-M	Bib overalls	Navy	М
MARK40-BI-L	Bib overalls	Navy	L
MARK40-BI-XL	Bib overalls	Navy	XL
MARK40-BI-2XL	Bib overalls	Navy	2XL
MARK40-BI-3XL	Bib overalls	Navy	3XL
MARK40-BI-4XL	Bib overalls	Navy	4XL
MARK40-BI-5XL	Bib overalls	Navy	5XL
STOREIT-DELUXE	Storage bag	Navy	-

### Worker body measurements

Size	S	M	L	XL	2XL	3XL	4XL	5XL
Chest	36	39	42	46	50	54	58	62
Waist	30	33	36	40	44	48	52	56

#### **Coat measurements**

Size	S	M	L	XL	2XL	3XL	4XL	5XL
Chest	46	49	52	56	60	64	68	72

#### **Bib overalls measurements**

Size	S	M	L	XL
Waist	34	37	40	44
Size	2XL	3XL	4XL	5XL
Waist	48	52	56	60





### Accessories



## Rubber electrical glove kit

Glove kit meets and exceeds ASTM D120 and ASTM F696 standards for electrical gloves and includes rubber electrical gloves, goat skin leather protectors and a canvas storage bag

Catalog number	Description	Class	Size
GLVK-CLS0-1108	Glove kit	0	8
GLVK-CLS0-1109	Glove kit	0	9
GLVK-CLS0-1110	Glove kit	0	10
GLVK-CLS0-1111	Glove kit	0	11
GLVK-CLS0-1112	Glove kit	0	12
GLVK-CLS00-1108	Glove kit	00	8
GLVK-CLS00-1109	Glove kit	00	9
GLVK-CLS00-1110	Glove kit	00	10
GLVK-CLS00-1111	Glove kit	00	11
GLVK-CLS00-1112	Glove kit	00	12



#### Electrician's tool kit

9-piece insulated electrician's tool kit tested to 10,000 Vac and rated for 1,000 Vac when working on live parts

Catalog number	Description	Pieces
BUSS-TK9	Electrical insulated tool kit (roll)	9

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