



**MCR  
SAFETY**

# SBC2031

## FR Gear

### Specification Sheet

#### **PRODUCT DESCRIPTION:**

MCR Safety FR Clothing powered by Summit Breeze® Technology is the wave of the future when it pertains to protecting the workforce against flash fire and arc flash hazards. This product provides superior protection by incorporating our patented triple vent technology into our coveralls and shirts which protects the user on multiple levels. Data from the American Burn Institute proves inhalation injury increases the mortality rate from flash fire significantly. The Summit Breeze vented design keeps the wearer cooler, decreasing the chances of heat stress while also redirecting a majority of the off gas away from the breathing zone during a flash fire or arc flash event.



#### **FEATURES:**

- 7-ounce 100% Cotton Material
- Patented Triple Vent Technology
- 2-way FR zipper front
- Lay down collar with hook and loop tab for stand-up option
- 2 Chest flap pockets with zippered closure
- Mesh Gas Monitor pocket on right chest
- Dual left and right front hip pockets, each with pass through pocket
- Two roomy back hip pockets
- Tool pocket on right leg
- Pencil pocket on left sleeve
- Triple needle stitched in high wear areas for durability
- Elastic waist back for movement and fit
- Adjustable two snap closure on each sleeve cuff
- Adjustable snap ankle closure
- 3 Inch FR yellow/silver/yellow reflective stripes on arms and legs
- ASTM F1506 Electric Arc Protection, ATPV 8.7 cal/cm<sup>2</sup>, CAT2
- NFPA 2112 UL Certified, NFPA 70E
- ASTM 1930 Tested, Certified
- Sizes available: 38-62 Regular and Tall
- Available in Gray, Navy, Tan, Red, and Royal Blue

#### **APPLICATIONS:**

MCR Safety - 1255 Schilling Blvd. W. - Collierville, TN 38017 - USA

Phone: 901-795-5810 - Toll Free: 800-955-6887 - Fax: 800-999-3908 - Web: [www.mcrcsafety.com](http://www.mcrcsafety.com)

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Agriculture, Construction, Electronic Assembly, Manufacturing,  
Oil and Gas Industry, Utilities

**TECHNICAL DATA FOR: SBC2031**

<b>Series</b>	Summit Breeze	<b>NFPA 2112-2018 Certified</b>	Yes
<b>Category</b>	FR Gear	<b>NFPA 70E-2018 Certified</b>	Yes
<b>Color</b>	Gray	<b>ASTM 1930 Cert.</b>	Yes
<b>Chest</b>	36-38	<b>ASTM F1506 Cert.</b>	Yes
<b>Material</b>	Flame Resistant, 100% Cotton	<b>Hazard Risk Category</b>	CAT2
<b>Material Weight</b>	7.0 oz.		
<b>Components</b>	1 pc Coverall		
<b>Flame Resistant</b>	Yes		
<b>Front Closure</b>	Zipper & Button		

Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBC203158T	N/A	Tall	N/A	N/A	N/A	Gray	45.600
SBC203160	N/A	Regular	N/A	N/A	N/A	Gray	45.600
SBC203156T	N/A	Tall	N/A	N/A	N/A	Gray	45.600
SBC203144T	N/A	Tall	N/A	N/A	N/A	Gray	37.515
SBC203144	N/A	Regular	N/A	N/A	N/A	Gray	37.515
SBC203152	N/A	Regular	N/A	N/A	N/A	Gray	45.600
SBC203152T	N/A	Tall	N/A	N/A	N/A	Gray	45.600
SBC203150T	N/A	Tall	N/A	N/A	N/A	Gray	37.515
SBC203146	N/A	Regular	N/A	N/A	N/A	Gray	37.515
SBC203148T	N/A	Tall	N/A	N/A	N/A	Gray	37.515
SBC203150	N/A	Regular	N/A	N/A	N/A	Gray	37.515
SBC203160T	N/A	Tall	N/A	N/A	N/A	Gray	45.600
SBC203162T	N/A	Tall	N/A	N/A	N/A	Gray	45.624
SBC203162	N/A	Regular	N/A	N/A	N/A	Gray	42.936
SBC203148	N/A	Regular	N/A	N/A	N/A	Gray	37.515
SBC203156	N/A	Regular	N/A	N/A	N/A	Gray	45.600
SBC203154T	N/A	Tall	N/A	N/A	N/A	Gray	45.600
SBC203154	N/A	Regular	N/A	N/A	N/A	Gray	45.600
SBC203142	N/A	Tall	N/A	N/A	N/A	Gray	31.764
SBC203142T	N/A	Tall	N/A	N/A	N/A	Gray	35.580
SBC203164T	N/A	Tall	N/A	N/A	N/A	Gray	47.220
SBC203158	N/A	Regular	N/A	N/A	N/A	Gray	38.556
SBC203146T	N/A	Tall	N/A	N/A	N/A	Gray	33.864
SBC203140T	N/A	Tall	N/A	N/A	N/A	Gray	34.836

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Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBC203140	N/A	Regular	N/A	N/A	N/A	Gray	32.184
SBC203138T	N/A	Tall	N/A	N/A	N/A	Gray	31.884
SBC203138	N/A	Regular	N/A	N/A	N/A	Gray	31.776
SBC203164	N/A	Regular	N/A	N/A	N/A	Gray	45.600