



SBC1012

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:

- 5.5-ounce Inherent Blend Material
- Patented Triple Vent Technology
- 1 Inch FR silver reflective stripes on arms and legs
- 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 with Nomex® thread 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
- ASTM F1506 Electric Arc Protection, ATPV 8.9 cal/cm², CAT2
- NFPA 2112 UL Certified, NFPA 70E
- ASTM 1930 Tested, Certified
- Available in Gray, Navy, Tan, Red, and Royal Blue

APPLICATIONS:



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Oil and Gas Industry, Utilities

TECHNICAL DATA FOR: SBC1012

Series	Summit Breeze	NFPA 2112-2018 Certified	Yes
Category	FR Gear	NFPA 70E-2018 Certified	Yes
Color	Navy Blue	ASTM 1930 Cert.	Yes
Chest	36-38	ASTM F1506 Cert.	Yes
Material	FR Inherent Blend	Hazard Risk Category	CAT2
Material Weight	5.5 oz.		
Components	1 pc Coverall		
Flame Resistant	Yes		
Front Closure	Zipper & Button		

Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBC101258T	N/A	Tall	N/A	N/A	N/A	Navy Blue	42.000
SBC101258	N/A	Regular	N/A	N/A	N/A	Navy Blue	40.560
SBC101256T	N/A	Tall	N/A	N/A	N/A	Navy Blue	40.740
SBC101256	N/A	Regular	N/A	N/A	N/A	Navy Blue	39.765
SBC101254T	N/A	Tall	N/A	N/A	N/A	Navy Blue	39.360
SBC101254	N/A	Regular	N/A	N/A	N/A	Navy Blue	38.415
SBC101252T	N/A	Tall	N/A	N/A	N/A	Navy Blue	38.865
SBC101252	N/A	Regular	N/A	N/A	N/A	Navy Blue	37.215
SBC101250T	N/A	Regular	N/A	N/A	N/A	Navy Blue	37.815
SBC101250	N/A	Regular	N/A	N/A	N/A	Navy Blue	38.025
SBC101248T	N/A	Tall	N/A	N/A	N/A	Navy Blue	36.675
SBC101248	N/A	Regular	N/A	N/A	N/A	Navy Blue	35.145
SBC101246T	N/A	Tall	N/A	N/A	N/A	Navy Blue	34.080
SBC101244T	N/A	Tall	N/A	N/A	N/A	Navy Blue	36.636
SBC101244	N/A	Regular	N/A	N/A	N/A	Navy Blue	33.420
SBC101262T	N/A	Tall	N/A	N/A	N/A	Navy Blue	44.715
SBC101262	N/A	Regular	N/A	N/A	N/A	Navy Blue	42.915
SBC101242T	N/A	Tall	N/A	N/A	N/A	Navy Blue	36.636
SBC101260	N/A	Regular	N/A	N/A	N/A	Navy Blue	42.000
SBC101242	N/A	Regular	N/A	N/A	N/A	Navy Blue	32.835
SBC101240T	N/A	Tall	N/A	N/A	N/A	Navy Blue	36.636
SBC101240	N/A	Regular	N/A	N/A	N/A	Navy Blue	31.320
SBC101238T	N/A	Tall	N/A	N/A	N/A	Navy Blue	36.636
SBC101238	N/A	Regular	N/A	N/A	N/A	Navy Blue	30.765
SBC101264T	N/A	Tall	N/A	N/A	N/A	Navy Blue	36.636
SBC101264	N/A	Regular	N/A	N/A	N/A	Navy Blue	36.636

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Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBC101260T	N/A	Tall	N/A	N/A	N/A	Navy Blue	43.200
SBC101246	N/A	Regular	N/A	N/A	N/A	Navy Blue	34.140

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