



MCR
SAFETY

SBS1003

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-ounce Inherent Blend Material
- Patented Triple Vent Technology
- NFPA 2112 UL Certified, NFPA 70E
- ASTM F1506 Electric Arc Protection, ATPV 8.9 cal/cm², CAT2
- ASTM 1930 Tested, Certified
- Double needle reinforced with Nomex® thread throughout the garment for durability
- Button-Down Collar
- Two chest pockets with flap and button closures
- Adjustable two button closure on each sleeve cuff
- Available in Gray, Navy, and Tan
- Less than 5% body burn when worn with our **P2D FR Jeans**

APPLICATIONS:

Oil and Gas Industry, Utilities

TECHNICAL DATA FOR: SBS1003

Series	Summit Breeze	NFPA 2112-2018 Certified	Yes
Category	FR Gear	NFPA 70E-2018 Certified	Yes
Color	Tan	OSHA 29 CFR 1910.269	Yes

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Chest Size	44-46	ASTM 1930 Cert.	Yes
Material	L	ASTM F1506 Cert.	Yes
Material Weight	FR Inherent Blend	Hazard Risk Category	CAT2
Components	5.5 oz.		
Flame Resistant	Shirt		
Front Closure	Yes		
	Button		

Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBS1003S	36-38"	Regular	31.50	43	N/A	Tan	36.072
SBS1003MT	40-42"	Tall	35.25	45	N/A	Tan	40.356
SBS1003M	40-42"	Regular	32.25	45	N/A	Tan	34.848
SBS1003L	44-46"	Regular	33	47	N/A	Tan	36.330
SBS1003LT	44-46"	Tall	36	47	N/A	Tan	42.264
SBS1003XL	48-50"	Regular	33.75	49	N/A	Tan	40.788
SBS1003XLT	48-50"	Tall	36.75	49	N/A	Tan	41.940
SBS1003X2	52-54"	Regular	34.50	51	N/A	Tan	40.788
SBS1003X2T	52-54"	Tall	37.50	51	N/A	Tan	43.260
SBS1003X3T	56-58"	Tall	38.25	53	N/A	Tan	47.124
SBS1003X3	56-58"	Regular	35.25	53	N/A	Tan	38.340
SBS1003X4	60-62"	Regular	36	55	N/A	Tan	42.192
SBS1003X4T	60-62"	Tall	39	55	N/A	Tan	49.170