



MCR
SAFETY

SBS1002

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
- 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



APPLICATIONS:

Oil and Gas Industry, Utilities

TECHNICAL DATA FOR: SBS1002

Series	Summit Breeze	NFPA 2112-2018 Certified	Yes
Category	FR Gear	NFPA 70E-2018 Certified	Yes
Color	Navy Blue	OSHA 29 CFR 1910.269	Yes
Chest	44-46	ASTM 1930 Cert.	Yes
Size	L	ASTM F1506 Cert.	Yes

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

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Material
Components
Flame Resistant
Front Closure

FR Inherent Blend
Shirt
Yes
Button

Hazard Risk Category

CAT2

Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBS1002S	36-38"	Regular	31.50	41	N/A	Navy Blue	48.024
SBS1002M	40-42"	Regular	32.25	45	N/A	Navy Blue	37.908
SBS1002MT	40-42"	Tall	35.25	45	N/A	Navy Blue	48.024
SBS1002L	44-46"	Regular	33	47	N/A	Navy Blue	41.652
SBS1002LT	44-46"	Tall	36	47	N/A	Navy Blue	48.024
SBS1002XL	48-50"	Regular	33.75	49	N/A	Navy Blue	44.676
SBS1002XLT	48-50"	Tall	36.75	49	N/A	Navy Blue	48.024
SBS1002X2	52-54"	Regular	34.50	51	N/A	Navy Blue	44.784
SBS1002X2T	52-54"	Tall	37.50	51	N/A	Navy Blue	48.024
SBS1002X3T	56-58"	Tall	38.25	53	N/A	Navy Blue	51.228
SBS1002X3	56-58"	Regular	35.25	53	N/A	Navy Blue	48.312
SBS1002X4	60-62"	Regular	36	55	N/A	Navy Blue	48.024
SBS1002X4T	60-62"	Tall	29	55	N/A	Navy Blue	48.024

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