



MCR
SAFETY

SBS1027

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. The SBS1027 features florescent lime material with silver 3M FR reflective stripes. This shirt meets ANSI 107 Type R Class 3 high visibility standards.



FEATURES:

- 5.5-ounce Inherent Blend Material
- Hi visibility lime with silver FR 3M reflective stripes
- Patented Triple Vent Technology
- Meets ANSI 107 Type R Class 3 hi-Vis standards
- 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, Tan, Medium Blue and Hi-Vis Lime
- Less than 5% body burn when worn with our P2D FR Jeans

TECHNICAL DATA FOR: SBS1027

Series	Summit Breeze	NFPA 2112-2018 Certified	Yes
Category	FR Gear	NFPA 70E-2018 Certified	Yes



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Class	Class III	OSHA 29 CFR 1910.269	Yes
Type	R- Roadway and Temporary Traffic Control Zones	ASTM 1930 Cert.	Yes
Color	Fluorescent Lime	ASTM F1506 Cert.	Yes
Chest	44-46	Hazard Risk Category	CAT2
Size	L		
Material	FR Inherent Blend		
Material Weight	5.5 oz.		
Components	Shirt		
Flame Resistant	Yes		
Front Closure	Button		

Item No:	Chest	Sizing	Back Length	Sweep	Inseam	Color	Case Weight
SBS1027L	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	37.050
SBS1027X3T	N/A	Tall	N/A	N/A	N/A	Fluorescent Lime	44.070
SBS1027LT	N/A	Tall	N/A	N/A	N/A	Fluorescent Lime	37.410
SBS1027M	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	35.880
SBS1027MT	N/A	Tall	N/A	N/A	N/A	Fluorescent Lime	37.680
SBS1027S	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	33.930
SBS1027X2	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	39.990
SBS1027X2T	N/A	Tall	N/A	N/A	N/A	Fluorescent Lime	42.330
SBS1027X3	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	41.640
SBS1027X4	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	44.160
SBS1027X4T	N/A	Tall	N/A	N/A	N/A	Fluorescent Lime	45.450
SBS1027XL	N/A	Regular	N/A	N/A	N/A	Fluorescent Lime	38.490
SBS1027XLT	N/A	Tall	N/A	N/A	N/A	Fluorescent Lime	40.470

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

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