

## BP5B

Specification Sheet

#### PRODUCT DESCRIPTION:

Whether working in the rugged oil and gas industry or spending your day working near electrical hazards, stay safe and comfortable in MCR Safety's FR Gear made with Max Comfort™ fabrics. The BP5 Extreme Climate Insulated Overall features a comfortable 88% cotton 12% nylon material with a modacrylic quilted lining and a wind/vapor barrier for warmth and protection. Reflective Stripes on legs. Max Comfort™ material meets the NFPA 2112-2012 Standard for Flame Resistant Garments and NFPA 70E Standard for Electrical Safety in the Workplace. All MCR Safety's FR Garments are UL Certified and have a lifetime FR guarantee.

Available in Regular and Tall Sizing, Royal Blue

### FEATURES:

- ASTM F1506-08 Electric Arc Protection Standard
- NFPA 70E-2012 Hazard/Risk Category, HRC3
- ATPV ASTM 1959 38 cal/cm²
- CAN/CGSB155.20-2000
- CAN/CGSB155.22-97, OSHA 29 CFR 1910.269
- CAN/CSA Z96-09 CLASS 1/LEVEL FR
- Max Comfort™ 9 oz. 88% Cotton/12% Nylon Outer Shell
- 11.5 oz. modacrylic insulation / 3 oz. wind & vapor barrier
- Two-way concealed #10 2-way nomex FR brass breakaway zipper
- Two front set-in hip pockets
- #10 nomex 28" FR zippers in vented legs with storm flap protection / snap closure
- Two rear pockets with concealed snap closures no flaps
- Patch pockets on chest
- Elasticized waist for comfort and security
- Sewn with FR Aramid thread
- All metal in garment is protected to avoid exposure to skin
- FR yellow-silver-yellow reflective tape on legs
- Heavy weight 2" black elastic straps with FR heat resistant plastic snap-in buckles



## **APPLICATIONS:**

Oil and Gas Industry, Utilities, Electronic Assembly, Fracking, Mining



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#### TECHNICAL DATA FOR: BP5B

**Brand** MCR Safety FR Gear **Series** Max Comfort

Size

Material Flame Resistant, 88% Cotton /

12% Nylon - Max Comf

**Material Weight** 9.0 oz.

Flame Resistant Flame Resistant **Front Closure** Double Snap / Zipper

NFPA 2112 Cert. Yes NFPA 70E Cert. Yes OSHA 29 CFR 1910.269 Yes CAN/CGSB 155.20-2000 Yes CAN/CGSB 155.22-97 Yes CAN-CSA Z96-09 CLASS 1/LE Yes Yes ASTM 1930 Cert. ASTM F1506 Cert. Yes

**Hazard Risk Category** HRC3

C3			

Item No:	Chest	Sleeve	Back Length	Waist	Inseam	Color	Case Weight
BP5BLT	38 - 40	N/A	N/A	N/A	N/A	N/A	33.070
BP5BL	38 - 40	N/A	N/A	N/A	N/A	N/A	33.070
BP5BM	34 - 36	N/A	N/A	N/A	N/A	N/A	41.552
BP5BS	30 - 32	N/A	N/A	N/A	N/A	N/A	39.712
BP5BX2T	46 - 48	N/A	N/A	N/A	N/A	N/A	48.784
BP5BX2	46 - 48	N/A	N/A	N/A	N/A	N/A	46.632
BP5BX3T	50 - 52	N/A	N/A	N/A	N/A	N/A	50.480
BP5BX3	50 - 52	N/A	N/A	N/A	N/A	N/A	48.464
BP5BX4	54 - 56	N/A	N/A	N/A	N/A	N/A	50.280
BP5BX4T	54 - 56	N/A	N/A	N/A	N/A	N/A	52.408
BP5BX5	58 - 60	N/A	N/A	N/A	N/A	N/A	51.808
BP5BX5T	58 - 60	N/A	N/A	N/A	N/A	N/A	54.128
BP5BXL	42 - 44	N/A	N/A	N/A	N/A	N/A	45.400
BP5BXLT	42 - 44	N/A	N/A	N/A	N/A	N/A	46.144

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