



**MCR
SAFETY**

PK5B FR Gear

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 PK5B Extreme Climate Insulated FR Parka 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 arms, belt and back. Max Comfort™ material meets the NFPA 2112-2018 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 Electric Arc Protection Standard
- NFPA 70E-2012 Hazard / Risk Category HRC 3
- ATPV ASTM 1959 38 cal/cm², HRC 3
- CAN/CGSB155.20-2000
- CAN/CGSB155.22-97, OSHA 29 CFR 1910.269
- CAN/CSA Z96-09 CLASS 1 / LEVEL FR
- Outershell Fabric and Garment Components are UL Certified
- **Max Comfort™ 9 oz. 88% Cotton/12% Nylon FR twill fabric**
- **11.5 oz. modacrylic insulation / 3 oz. wind & vapor barrier**
- Double needle top stitch construction on main seams
- Protective storm flap #10 – 2-way Nomex® FR brass break-away zipper
- Two double entry hand pockets w flap / snap closure
- Hook and loop closure at neck – wrap for protection and warmth
- 2 patch pockets on chest with hidden snap closures
- FR Modacrylic knit cuffs inside sleeves – warmth and protection
- Adjustable drawcord in waist with FR heat resistant grippers
- Sewn with FR Aramid thread
- All metal in garment is protected to avoid exposure to

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

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skin

- 3M FR yellow-silver-yellow reflective tape on arms, belt and "X" back
- Interior patch pocket – chest
- Bi-swing back for ease of movement and comfort
- Pen pocket on sleeve

APPLICATIONS:

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

TECHNICAL DATA FOR: PK5B

| | | | |
|------------------------|---|----------------------------------|------|
| Category | FR Gear | NFPA 2112-2018 Certified | Yes |
| Size | L | NFPA 70E-2018 Certified | Yes |
| Material | Flame Resistant, 88% Cotton / 12% Nylon | OSHA 29 CFR 1910.269 | Yes |
| Material Weight | 9.0 oz. | CAN/CGSB 155.20-2000 | Yes |
| Components | 1 pc Jacket | CAN/CGSB 155.22-97 | Yes |
| Flame Resistant | Yes | CAN-CSA Z96-09 CLASS 1/LE | Yes |
| Front Closure | Zipper & Snaps | ASTM 1930 Cert. | Yes |
| | | ASTM F1506 Cert. | Yes |
| | | Hazard Risk Category | CAT3 |

| Item No: | Chest | Sizing | Back Length | Sweep | Inseam | Color | Case Weight |
|----------|-------|---------|-------------|-------|--------|-------|-------------|
| PK5BX2T | N/A | Tall | N/A | N/A | N/A | N/A | 35.940 |
| PK5BLT | N/A | Tall | N/A | N/A | N/A | N/A | 35.940 |
| PK5BS | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX4T | N/A | Tall | N/A | N/A | N/A | N/A | 35.940 |
| PK5BM | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX3 | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |
| PK5BXL | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX3T | N/A | Tall | N/A | N/A | N/A | N/A | 35.940 |
| PK5BXLT | N/A | Tall | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX4 | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX5T | N/A | Tall | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX5 | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |
| PK5BX2 | N/A | Regular | N/A | N/A | N/A | N/A | 35.940 |

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