

DC5B 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 DC5B coveralls feature a comfortable 88% cotton 12% Nylon twill material that meets the NFPA 2112-2012 Standard for Flame Resistant Garments and NFPA 70E Standard for Electrical Safety in the Workplace. They also feature a modacrylic quilted lining for protection and warmth and a wind and vapor barrier for outstanding comfort. All MCR Safety's FR Garments are UL Certified and have a lifetime FR guarantee.

FEATURES:

- ASTM F1506-08 Electric Arc Protection Standard
- NFPA 70E-2012 Hazard / Risk Category HRC3
- ASTM 1959, ATPV 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 FR twill fabric
- 11.5 oz. modacrylic insulation / 3 oz. wind & vapor barrier
- Two patch pockets on chest with snap closure
- Two-way concealed #10 2-way nomex FR brass breakaway zipper
- Two front set-in hip pockets
- Two back patch pockets with concealed snap closures
- #10 nomex 28" FR zippers in vented legs with storm flap protection / snap closure
- 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: arms, legs, complete stripes on front
- FR yellow-silver-yellow reflective tape: X on back with complete belt
- Pen pocket on left sleeve





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APPLICATIONS:

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

TECHNICAL DATA FOR: DC5B

Series Max Comfort
Category FR Gear
Size Large
Material Flame Resistant, 88% Cotton /
12% Nylon - Max Comf
Material Weight 9.0 oz.

Flame Resistant Flame Resistant

 Front Closure
 YKK 2-Way Zipper & Triple

 Snap

 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/CGSB 155.22-97 Yes

CAN-CSA Z96-09 CLASS 1/LE Yes

ASTM 1930 Cert. Yes

ASTM F1506 Cert. Yes

Hazard Risk Category HRC3

| DC5BS 36-38 N/A N/A 30-32 N/A DC5BLT 38 - 40 N/A N/A N/A N/A N/A DC5BXLT 42 - 44 N/A N/A N/A N/A DC5BX2T 46 - 48 N/A N/A N/A N/A DC5BX3T 50 - 52 N/A N/A N/A N/A DC5BX2 52-54 N/A N/A N/A 45-48 N/A | |
|--|------------|
| DC5BLT 38 - 40 N/A N/A N/A N/A DC5BXLT 42 - 44 N/A N/A N/A N/A DC5BX2T 46 - 48 N/A N/A N/A N/A DC5BX3T 50 - 52 N/A N/A N/A N/A | |
| DC5BXLT 42 - 44 N/A N/A N/A N/A DC5BX2T 46 - 48 N/A N/A N/A N/A DC5BX3T 50 - 52 N/A N/A N/A N/A | N/A 41.890 |
| DC5BX2T 46 - 48 N/A N/A N/A N/A DC5BX3T 50 - 52 N/A N/A N/A N/A N/A | N/A 41.380 |
| DC5BX3T 50 - 52 N/A N/A N/A N/A | N/A 33.700 |
| | N/A 41.890 |
| DC5BX2 52-54 N/A N/A 45-48 N/A | N/A 35.540 |
| 2005/12 0201 14/1 | N/A 34.532 |
| DC5BX4T 54 - 56 N/A N/A N/A N/A | N/A 37.140 |
| DC5BX3 56-58 N/A N/A 51-54 N/A | N/A 35.860 |
| DC5BX5T 58 - 60 N/A N/A N/A N/A | N/A 41.890 |
| DC5BX4 60-62 N/A N/A 58-60 N/A | N/A 38.640 |
| DC5BX5 64-66 N/A N/A 62-64 N/A | N/A 38.372 |

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.mcrsafety.com