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TECHNICAL SPECIFICATION SHEET

2 LAYER, FR BALACLAVA – ARCBN500/20

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|-------------------------------|---|
| Garment conforms to: | Flame retardant, anti static, 2 layer open face balaclava made from durable 220gsm outer fabric & 220gsm knitted rib fabric giving protection against the thermal effects of an electric arc. EN IEC61482-1-1 (open arc) ATPV = 42cal/cm ² EN IEC61482-1-1 (2.0) ELIM 38cal/cm ² . EN 61482-2:2020 ENISO11612:2015 (A1, B1, C1) protection against heat and flame. EN1149-5:2018 discharges of static electricity. |
| Garment standard description: | The garment includes open face with single layer Mantle over shoulders |
| Sizes: | One Size |
| Labels: | CE to EN 61482-2:2020, EN ISO11612:2015, EN1149-5:2018 |

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|---------------------|---|
| Outer Fabric: | 56% Meta-aramid, 42% Para-aramid, 2% antistatic fibre, woven fabric, 220 gsm, with rip stop grid. |
| Colour: | Black |
| Conforms to: | EN ISO11612:2015 A1, B1, C1, EN 1149-3:2004 EN IEC61482-1-1:2019 (open arc) ATPV = 11cal/cm ² EN IEC61482-1-1 (2.0) ELIM 9.9cal/cm ² |
| Inner Fabric: | 79% Meta-aramid, 14% FR Viscose, 5% Para-aramid, 2% antistatic fibre, knitted fabric, 220gsm |
| Colour: | Navy blue or Black |
| Conforms to: | ISO11612:2015 (A1, B1, C1), EN1149-3:2004, IEC61482-1-1:2009 (open arc) EBT50 = 9.6cal/cm ² IEC61482-1-1 (2.0) ELIM = 8.2cal/cm ² IEC61482-1-2:2007 (arc in a box) Class 1 (4KA) |
| Fabric Combination: | EN IEC61482-1-1:2019 (open arc) ATPV = 42cal/cm ² EN IEC61482-1-1 (2.0) ELIM 38cal/cm ² |
| Sewing thread: | 100% meta aramid. |

For and on behalf of
DALE TECHNICHE LIMITED

D Emmott
Operations Manager.



Certificate number 2322
ISO9001

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