



SECRA Arc Flash Safety Helmet With Integrated Face Shield 24Cal/cm²



Characteristics:

Face Shield

- ♦ Spherical and astigmatic power, prism and prism imbalance, resolving power and scattered light—within tolerances to the extent allowed by the standard
- ♦ Resistance to high mass impact—pointed projectile weighing 500g (17.6oz.) dropped from a height of 127cm (50.0in.)
- ♦ Resistance to high velocity impact—steel ball dia. of 6.35mm (0.25in.) at the velocity 91,44m/s (300ft/s)
- ♦ Resistance to penetration - needle with a weight 44.2g (1.56oz.) dropped from a height of 127cm (50.0in.)
- ♦ Resistance to drop ball impact—steel ball a dia. Of 25.4mm (1in.) dropped from a height of 127cm (50.0in.)
- ♦ Resistance to fogging
- ♦ Resistance to UV radiation—symbol U6
- ♦ Resistance to ignition
- ♦ Protection against thermal hazards of an electric arc—ATPV=24Cal/cm²/HAF=91%



Helmet type I:

- ♦ Force Transmission (tested after conditioning in temperatures of (-18°C and + 49°C)
- ♦ Apex penetration (tested after conditioning in temperatures (-18°C and + 49°C)
- ♦ Resistance to flame
- ♦ Protection against electrical shock (class G)



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