

ELECTRICALLY INSULATING HELMET SECRA WITH FACE SHIELD

EN 397:2012
EN 50365:2002
EN 166:2001
GS-ET 29:2010
Directive 89/686/EEC

reference H058S



Class 0



4kA/0,5s calculated approx 3cal/cm²

Characteristics

Helmet:

- Stroke absorption after conditioning in temperatures of (-30°C, +50°C)
- Resistance to penetration after conditioning in temperatures of (-30°C, +50°C)
- Protection against molten metal splash (MM)
- Protection against lateral deformations (LD)
- Protection against electric shock (class 0) 1000V AC, 1500V DC
- Adjustment range of head circumference 53-63cm

Face shield:

- Optical powers, light transmission factor, luminance factor of dispersed light – optical class 1
- Protection against UV radiation (level of protection - 2-1,2)
- Protection against thermal hazards of an electric arc class 1
- VLT factor >75% class 0
- Stroke absorption of average energy (speed of stroke up to 120m/s – mass of the ball 0,86g) (B)
- Protection against liquid drop and splash (3)
- Protection against molten metal and hot solid substances (9)
- Resistance to damage by fine particles (K)
- Resistance to fogging (N)



H058S/W



H058S/Y



H058S/R



H058S/B

Protection against thermal hazards of an electric arc (BOX TEST 4kA/0,5s).

Helmet is available in colors : white, yellow, red and blue. Others colours can be made for demand – please contact with us. Helmet has an in-use life of up to 60 months.



Spare parts:

- Front sweatband [H058S/PC]
- Rear sweatband [H058S/PT]
- Chinstrap with safety catches [H058S/PS]

Additional equipment:

- Storage and transport bag [H058S/WR]
- Visor cleaning cloth [H058S/CL]
- Head light [H058S/LT]

