ProGARM® 2668 Class 1 Replacement Visor

FACE SHIELD SPECIFICATION

Polycarbonate face shield with Anti-Fog and Anti-Scratch coating. This face shield fully retracts into the helmet when not in use to protect it from damage, and features a unique chin piece to protect the chin in an ARC Flash Hazard.

IN ACCORDANCE WITH

- PNEN166: 2001
- GS-ET 29: 2010

TESTING & CERTIFICATION INFORMATION

The Face Shield is tested in accordance with EN166 and also tested for ARC Flash in accordance to GS-ET-29. The IEC61482-1-2 Box Test is applied to the Face Shield. GS-ET-29 is a "supplementary requirement for the testing and certification of face shields for electrical works".

FEATURES

Optical powers, light transmission factor, luminance factor of dispersed light - optical class 1

Resistance to medium energy impact (speed of stroke up to 120m/s, mass of the ball 0.86kg) - (B)

Protection against droplets and splashes of liquids - (3)

Resistance to UV radiation - (2)

Level of protection 1.2 (transparent face shield)

Level of protection 1.7 (dimmed face shield)

Protection against short circuit electric arc (8)

Protection against thermal hazards of an electric arc - class 1 (box test; 4kA/0.5s) VLT Factor \rightarrow 75% for class 0

Protection against molten metal and hot solids (9)

Resistance to surface damage by fine particles (K)

Resistance to fogging (N)



PRODUCT DESCRIPTION

Complete replacement visor with integral chin protection unit.