

## Electrician protection visor &

Part No. 35860000



Description • Electrician protection visor made of polycarbonate, 490 x 290 x 2 mm,

with helmet carrier for easy installation on all our safety helmets, especially

**INAP-PCG** 

Application field • For any kind of work at or near electrical systems under voltage and protection

against arc flashes up to 7 kA/o,5 s (class II - advanced protection).

Test basis • EN 166, EN 170, E DIN 58118, GS-ET-29

Technical · Variably adjustable visor due to a screw fastening made of plastics characteristics · Optimised balance of weight

· The helmet carrier can be fixed at the safety helmet by a wide, variable rubber band

 $\cdot$  Protection up to a test level of W<sub>LBP</sub> = 318 kJ according to risk assessment pursuant

to the German DGUV-Information 203-077

· UV protection level: 2C - 1,4

· Optical class: 1

· Protection against high speed particles: medium impact of energy (B)

· Index of colour rendering: 90 %

· Luminous transmittance NA: 68 %

· Protection against splashes of liquids: 3

Total weight • 490 g

Materials Visor and helmet carrier are completely manufactured of plastic material

· Safety screen: Polycarbonate, 2 mm

· U-Profile: Polyamide with a share of glas fiber reinforced plastic

· Fastening components: Polyamide with a share of glas fiber reinforced plastic

· Rubber band: NR-SBR, 15 mm wide

Markings · 1000 V / CE 1883 / 2C-1,4 BSD 1 B 8-2-1 3 / ATPV 7.0 cal/cm<sup>2</sup>

The photo shows an example of how to mount the electrician protection visor.