

**ARMOUR GUARD**

# ARMOUR GUARD APOLLO WELDING HELMET WITH LED

## FEATURES:

- Corrosion resistant and flame retardant Nylon helmet material
- Equipped with solar power and replaceable lithium battery to ensure longer battery life
- Contains Replaceable High Power LED
- Full conformity with ANSI, CE, CSA, AS/NZS Safety Standards

## TECHNICAL SPECIFICATIONS

- Viewing Field: 3.62" x 1.65" (110mm x 90mm)
- Sensors: 4
- Optical Rating: 1/1/1/2
- Shade: Light Shade: DIN 3
- Dark Shade: DIN 5-9 / 9-13
- UV/IR Protection: Up to DIN 16
- Switching Time: <0.4ms
- Operating Temperature: -5°C (23°F) - +55°C (131°F)
- Storing Temperature: -20°C (-4°F) - +70°C (158°F)
- LED Operating Time: High Power Mode: 4h
- Low Power Mode: 11h
- LED Battery: 14650 3.7V, 1100mAh, 4.07Wh
- LED Charging: 2h with Type-C 5V 1A
- LED Operating Temperature: -10°C (14°F) - 40°C (104°F)
- Packaging: Individually Packaged
- Power Supply: Replaceable Li-Mn Battery & Solar Power
- Country of origin: China



## ITEM# AGAPOLLO

### REPLACEMENT PARTS FOR AGAPOLLO



Replacement Filter	<b>ITEM# AGAPOLLOFILTER</b>
Replacement LED Light	<b>ITEM# AGAPOLLOLIGHT</b>
Replacement Headgear	<b>ITEM# AGHEADGEAR2.0</b>
Replacement Outer Lens	<b>ITEM# AGSPARTAN2.OOL</b>
Replacement Inner Lens	<b>ITEM# AGSPARTANIL</b>

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# ARMOUR GUARD FIBERGLASS WELDING HELMET

**FEATURES:**

- The Sugar Scoop is not only built tough, it's even lighter than the leading competition for added comfort!
- To match the characteristics of the "big name" pipeliner we've developed a proprietary blend of fiberglass and poly for added resilience
- This is class A+ quality. No electrically conductive carbon fiber materials here! Our product is almost certifiably better than the original with a more ergonomic shape to allow for more maneuverability without sacrificing on safety
- Moisture proof and impact resistant fiberglass helps to prevent cracks, chips, and splits
- Fixed shade 10 filter included and can be replaced by any 2 x 4.25" filter lens, including the AGCLAIRVOYANT3.0, AGMAGE, AGARCANE, AGSEER2X4
- Meets ANSI non-conductive and impact standards, ANSI Z87.1, as well as CSA Z94.3, EN379
- Lens Shade: 10    ■ Lens Size: 2" x 4 1/4"

ALSO AVAILABLE IN THE ORIGINAL WHITE:



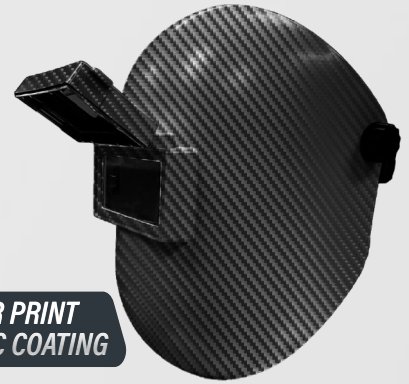
ITEM# AGSUGARSCOOP



ITEM# AGSUGARSCOOPFF

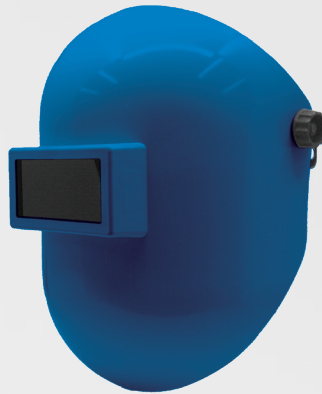


ITEM# AGSUGARSCOOPCF

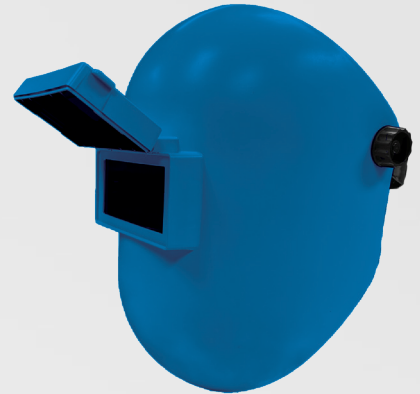


WITH FLIP FRONT  
ITEM# AGSUGARSCOOPFFCF

CARBON FIBER PRINT WITH CERAMIC COATING



ITEM# AGSUGARSCOOPB



WITH FLIP FRONT  
ITEM# AGSUGARSCOOPFFB

**REPLACEMENT PARTS FOR AGSUGARSCOOP**

**FIXED SHADE FILTER LENS**



ITEM# AGL2H [03 - 14]  
2" X 4.25" Fixed Shade 3 - 14  
Glass Filter Lens

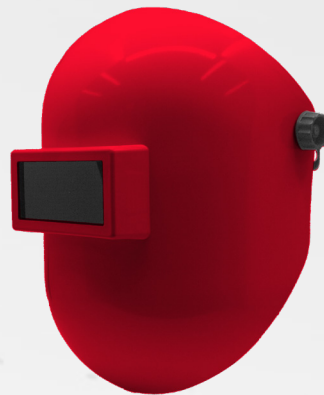
**INNER/OUTER LENS**



ITEM# AGSUGARSCOOPILCLIP  
Inner lens plastic clip  
ITEM# AGSUGARSCOOPFFCLIP  
Plastic clip for front flip lens assembly



ITEM# AGL2SP  
2" X 4.25" Safety Plate  
ITEM# AGL2CR39  
2" X 4.25" CR39 Lens



ITEM# AGSUGARSCOOPR



WITH FLIP FRONT  
ITEM# AGSUGARSCOOPFFR

**ARMOUR GUARD**

# STORM

**PASSIVE WELDING HELMET WITH SHADE 10 AUTO DARKENING FILTER**

**4.5" X 5.25" VIEWING FIELD**



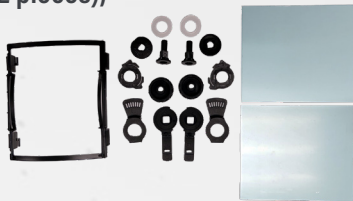
- Includes cover plates and a shaded polycarbonate filter plate for complete coverage
- Stay comfortable with the lightweight polycarbonate and impact-resistant thermoplastic
- Contoured shell design provides agility, and increased neck protection
- Suitable for MIG, TIG, or ARC welding, providing protection against sparks, slag, and fumes
- Equipped with cushioned, adjustable headgear which can be adapted for use with hard hats
- Provides a large field of view, ensuring a clear view of the entire weld
- Perfect for welders, students, welding enthusiasts, professionals, and inspectors alike.
- Optical Rating: 1/1/1/1 (Dark State: DIN 10)
- Viewing area: 3.94"x2.64", Cartridge Size: 5.25"x4.5",
- Lens Thickness: 0.2"
- Sensors: 4
- Light State: 2.5, Dark state: 10
- UV/IR Protection: Up to DIN 16
- Delay Control (Dark to Light): 0.2s, Switching time: 1/3000S
- Power Supply: Solar Panel & Lithium Battery 1xCR2032

## ITEM# AGHSL100ADF

### REPLACEMENT PARTS FOR AGHSL100ADF

Includes: AGHSL100 Cover Lens (2 pieces), AGHSL100 Replacement Frame, AGHSL100 Headgear Dials

**ITEM# AGHSL100PARTS**



### FIXED SHADE LENSES, COVER PLATES AND AUTODARKENING FILTERS:



4.5" X 5.25" Glass Filter Lens. Available in fixed shades: 04 - 14

**ITEM# AGL4H**



4.5" X 5.25" Gold Plastic Omni View Lens. Available in fixed shades: 8 - 12

**ITEM# AGL4H**

**CONTACT YOUR SALES REPRESENTATIVE FOR MORE INFORMATION** [TECHNIWELDUSA](http://www.TWUSA.COM) [WWW.TWUSA.COM](http://www.TWUSA.COM)

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