

# PrismShield™ Arc Flash Protection

Colors within Sight. Safety on Site.

## FREQUENTLY ASKED QUESTIONS

### 1. What is the Honeywell Salisbury PrismShield™?

Developed for Salisbury face shields, switch hoods, and lift front hoods, the PrismShield is a revolutionary new lens that incorporates nanotechnology to provide full color recognition and enhanced visibility.

### 2. Why did Salisbury develop a lens with full color recognition?

Salisbury is committed to improve the safety and comfort for electrical workers and linemen. The feedback we received from our customers was consistent: a high visibility lens that would provide full color recognition and better visibility was the number one desired feature. With PrismShield we deliver on both fronts. This new lens technology offers our best visibility yet and for the first time colors will not be distorted.

### 3. What are the differences between Salisbury's legacy lenses and the PrismShield lens?

While the legacy lenses are green due to technological constraints, Salisbury's PrismShield uses innovative nanotechnology to eliminate the green tint without sacrificing safety. The result is an arc flash lens that offers full color visibility – whites are white, blues are blue, yellows are yellow. Like Salisbury's legacy lenses, the PrismShield is still made in the USA and works with Salisbury's exclusive Weight Balancing System.

### 4. Are the PrismShield lenses compliant with current standards?

PrismShield lenses meet or exceed current ASTM F2178 and ANSI Z87.1 standard specifications.

### 5. Which Salisbury products include the PrismShield lenses?

The PrismShield will be available in 12 and 20 cal face shields, all our switch hoods and in both 20 and 40 cal versions of our ground breaking Lift Front Hood.

### 6. Will PrismShield lens replacements fit current frames?

To ensure we better met the appropriate safety standards we made a few changes to the new lenses. PrismShield lenses will therefore not fit current frames.

### 7. Will Salisbury offer a replacement program for the new lenses?

Salisbury will not offer a replacement program for the new lenses. Existing products with the legacy green lenses still meet the appropriate standards for the life of the product.

## **8. Will I still be able to order arc flash protection with legacy lenses?**

Salisbury's 12 and 20 cal face shields will be offered with both the PrismShield and the legacy green lens. Our Lift Front Hood and switch hoods will be available only with the PrismShield. After the launch of the PrismShield on Oct 19 we will begin to phase out the Lift Front Hoods and switch hoods with legacy green lenses. Existing orders for legacy units will be filled but new orders will no longer be accepted.

## **9. Do PrismShield lenses also include anti-fog and/or anti-scratch coatings?**

All PrismShield™ lenses are coated with our anti-fog and anti-scratch coating, maintaining the high visibility for longer periods of time in a wider range of climates.

## **10. What are the new part numbers?**

All products equipped with the Prism Shield™ will have "-SPL" in the part number, while otherwise maintaining current part number nomenclature. For example: a 12 cal face shield with PrismShield™ will have the part number AS1200-SPL. A full list of part numbers and descriptions can be found in our pricing sheet.

## **11. What test data is available to send to customers?**

Upon request a Certificate of Conformance will be issued stating the lenses meet ASTM F2178 and ANSI Z87.1 standards. Please reach out to your local Salisbury sales manager or contact our customer service team for a copy.

## **12. What is the warranty?**

Products equipped with the PrismShield™ are warranted for period of twelve (12) months from the date of shipment.

## **13. How can I obtain a PrismShield™ product ?**

Please contact Salisbury Customer Service at [SalisburyOrders@honeywell.com](mailto:SalisburyOrders@honeywell.com). We will be happy to help you and are looking forward to your business.

### **For more information**

[www.salisburybyhoneywell.com](http://www.salisburybyhoneywell.com)

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