



# The Evolution of Face Protection OMNIShield™

The Omnishield's next generation design is the modern answer to impact protection. The high density contoured lens is over 90% thicker than a traditional face shield. This added protection is coupled with multi-axis headgear to enhance comfort and provide a personalized fit. Available in various styles and compatible with most hard hats, the Omnishield is the professional's choice for face protection.

NOTE: Face shields are a secondary protection item and should always be worn with safety glasses.



# **OMNIShield** — The Professional's Choice

# Proven Impact Protection

- » High density polycarbonate lens provides protection from high velocity impacts
- » Certified to meet ANSI Z87.1, CSA Z94.3, EN 166 and AS/NZS 1337.1 compliance standards

## Superior Comfort

- » Modern headgear with multiple adjustment points for optimal fit, balance and function
- » Cushioned front and back headband reduces pressure and absorbs sweat
- » Lightweight design for all day comfort

# Advanced Lens Coatings

- » Anti-fog layer enhances visibility and improves productivity
- » Anti-scratch layer improves abrasion resistance and can increase the life of the lens

# Compatibility

- » Headpiece is compatible with all four replacement lenses for use in various environments or applications
- » Compatible with most hard hat models for use in work areas that require protection from falling objects





# 90% LARGER THICKNESS

than a traditional face shield.

The high density polycarbonate lens has a thickness of 0.077 in. (1.95 mm) which is 90% larger

== 300+ MPH

The high quality polycarbonate lens has been tested to protect against impact velocities exceeding 300 miles per hour.



Unique contoured lens profile was designed to protect the face and neck without interfering with other PPE items or hand tools..

### IMPROVED PERFORMANCE WITH ADVANCED LENS OPTIONS

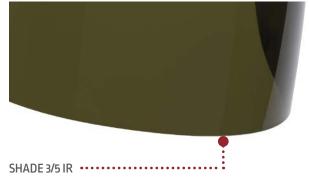


- Anti-fog layer provides enhanced and consistent visibility
- Excellent for high humidity or variable temperature environments
- Reduces frustrations caused by lens fogging and improves productivity



### ANTI-SCRATCH LAYER •••••••

- Anti-scratch layer provides improved abrasion resistance and durability
- Excellent for medium and heavy duty grinding applications
- · Can improve the usage life of the lens when compared to an uncoated model



- Shade 3/5 polycarbonate lens for infrared light protection
- Intended for brazing, oxyfuel cutting or plasma cutting applications
- Full face impact and IR light protection

### PROTECTION, COMFORT AND SIMPLICITY



Curved, impact resistant shell with a smooth finish deflects sparks.



Simple push and rotate lens removal design for hassle free lens replacement.

Cushioned front and back headbands reduces pressure, improves grip and absorbs sweat.

### ADJUSTABLE HEADGEAR FOR A PERSONALIZED FIT



Ratchet adjustable tightness mechanism and adjustable top headband for ideal fit and balance



Slide forward / backward adjustments for optimal face to lens distance



The rotation plane of the face shield can be adjusted for personalized protection and comfort.



### PRODUCT SPECIFICATIONS – FACE SHIELD

Description	Product Number	High Density Lens	Anti-Fog	Anti-Scratch	IR Protection	Compliance	Net Weight (oz.)
OMNIShield™ Face Shield Standard	K3750-1	•				ANSI Z87.1 CSA Z94.3 CE EN 166 AS / NZS 1337.1	12.4
Anti-Fog	K3751-1	•	•				
Dual Coating	K3752-1	•	•	•			
Shade 3 (IR/UV)	K3753-1	•			•		
Shade 5 (IR/UV)	K3754-1	•			•		

### REPLACEMENT LENSES

Description	Product Number	High Density Lens	Anti-Fog	Anti-Scratch	IR Protection	Compliance
Replacement OMNIShield™ Lens Standard	KP3755-1	•				ANSI Z87.1 CSA Z94.3
Anti-Fog	KP3756-1	•	•			CE EN 166 AS / NZS 1337.1
Dual Coating	KP3757-1	•	•	•		
Shade 3 (IR/UV) Uncoated	KP3758-1	•			•	
Shade 5 (IR/UV) Uncoated	KP3759-1	•			•	

### REPLACEMENT HEADPIECE AND HARD ADAPTERS

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Description	Product Number	Slotted Hard Hat Adapter	Non-Slotted Hard Hat Adapter
OMNIShield™ Headpiece (w/Headgear)	KP3760-1	15.73	
Slotted Hard Hat Adapter	KP3761-1		
Non-Slotted Hard Hat Adapter	KP3762-1		
Sweatband (pack of 2)	KP3764-1		
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