


Eye and Face Protection System

Honeywell



Turboshield™
Changing the Face of Safety



**You told us it's time
for a change.**

“It's my job to ensure my team is safe and if their face shields aren't comfortable they're not going to wear them.”

– Safety Manager

At Honeywell, we set out to create a face shield to meet your needs and give you the protection you deserve. To do this we visited job sites around the world and talked with workers and safety managers so we could better understand the challenges you face. We heard first-hand about the issues you deal with when it comes to workplace face protection. We listened and we learned. You need a face shield with an easy visor exchange, that's more comfortable to wear and offers you better protection.

**That's why we created the revolutionary
Honeywell Turboshield.**

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Together, we're changing the face of safety

When listening drives innovation, revolutionary change is forged.

You challenged us to improve what's currently on the market and, with one patented and two patent-pending features, the Turboshield system provides superior comfort for longer wear, the easiest visor exchange available, and optimal balance. The Turboshield system is perfect for workers exposed to falling or flying objects, impact, splash, molten metals/hot solids, U.V and airborne debris, it can also be comfortably worn with most goggles, respirators and earmuffs.



Turboshield™



Superior comfort.

Flexible head-cushioning suspension cradle provides 300% greater contact area than traditional suspensions to eliminate pressure points for all-day wear.



Easy visor exchange.

Simple push-button release system allows for easy visor exchange in seconds.



Improved protection.

Feel safer with 50% more chin coverage compared to traditional visors, without the need for bulky accessories.



Personalised, comfortable fit.

Control knobs are large and ergonomically designed for easy adjustment — even while wearing gloves.



Better balance.

Visor slides back 170mm, improving balance and weight distribution when worn with the Turboshield Hard Hat Adapter.



Enhanced clearance.

Dual-hinge hard hat adapter design increases clearance by as much as 100mm and keeps accessory slots open for compatibility with other PPE.

Face Shield



- 1 Patented, secure visor attachment system for the quickest, easiest visor replacement available
- 2 Breathable, removable, washable headband
- 3 Toric lens provides excellent optics, increased field of view and added chin coverage without bulky attachments
- 4 *Replacement visors are available in Clear, Shade 3.0 and Shade 5.0. Clear lenses are also available with dual anti-scratch/anti-fog coating for longer visor life and reduced fogging
- 5 Ergonomic, easy-to-use adjustment knobs – even when wearing gloves
- 6 Patent-pending suspension system with comfort-designed headgear features dual-material technology for cushioned comfort
- 7 Smooth-pivoting action with positive stops in raised and lowered position
- 8 Ergonomically designed ratcheting headgear mechanism assures quick, easy adjustment to achieve an optimal fit
- 9 Simple push-button release system allows for easy visor exchange in seconds

Hard Hat Adapter







- 1 Hard hat accessory is compatible with most major hard hats (except full brim hard hats)
- 2 Intuitive visor attachment system for quick, easy visor replacement
- 3 Positive-locking hinge secures visor in raised and lowered positions
- 4 Leaves hard hat accessory slots free for additional protective equipment
- 5 Patent-pending design centres visor over the head when in the raised position for greater balance and overhead clearance
- 6 Integrated brim guard ensures gap-free fit and protection from overhead debris

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ORDERING INFORMATION

	HEADGEAR	
	Part No.	Description
	1031740	Turboshield Ratcheted Headgear, Black

	HARD HAT ADAPTER	
	Part No.	Description
	1031749	Turboshield Hard Hat Adapter,* Black

 Clear – ideal for most indoor work applications  Shade 3.0 – Welding shade for torch brazing operations  Shade 5.0 – Welding shade for cutting operations	REPLACEMENT VISORS		
	Part No.	Description	Coatings
	1031743	Clear PC Turboshield Replacement Visor	Uncoated
	1031744	Clear PC Turboshield Replacement Visor	Hardcoat/Anti-Fog
	1031747	U.V/I.R Shade 3.0 PC Turboshield Replacement Visor	Uncoated
1031748	U.V/I.R Shade 5.0 PC Turboshield Replacement Visor	Uncoated	

Packaging Information

Replacement Visors

1/Polybag; 10/Master Case
 Master Case Weight: 2.7 kg
 Master Case Dimensions:
 305mm x 267mm x 254mm

Headgear

1/Polybag; 10/Master Case
 Master Case Weight: 5.0 kg
 Master Case Dimensions:
 622mm x 324mm x 578mm

Hard Hat Adapter

1/Polybag; 10/Master Case
 Master Case Weight: 2.3 kg
 Master Case Dimensions:
 314mm x 213mm x 356mm

*Hard Hat Adapter tested and approved for use on the full Honeywell range of hard hats.



™ Certified to the requirements of the AS/NZS 1337.1 and 1338 for welding visors.

All Turboshield Visors are certified U.V protectors and provide protection against liquid and molten metal splash and hot solids (AS/NZS 1337.1) and medium impact even at extremes of temperature (-5° C -55° C)

Lead them to safety - Build an enduring culture of safety through comprehensive education, innovative technologies, and comfortable, high-performance products. Honeywell Safety Products is the ideal partner for a cultural transformation that inspires workers to make safer choices on their own.

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