

ARC FLASH PROTECTION 8 CAL/CM²



FEEL THE DIFFERENCE

Welcome to a new level of safety, comfort and style: The Honeywell Arc Flash series of PPE garments. Engineered to be more breathable and better fitting. It's a difference you really can feel.

OUR PREMIUM GARMENTS TAKE COMFORT TO THE NEXT LEVEL BY BEING MORE BREATHABLE AND BETTER FITTING.

New standard garments offer the same performance and durability you are used to with new look and improved fit.

WHY ARC FLASH?

With our long-standing expertise in arc flash protection and a deep understanding of worker needs, Honeywell has redefined the notion of comfort, style and safety.

The breathable fabric and optimal fit are truly a difference that you will feel. All this is accompanied by a complete feature set for a professional grade arc flash line-up.

Feel the difference, and try on our next generation arc flash clothing.

ON THE JOB SAFETY

ASTM F2178

Standard test method for determining the arc rating and standard specification for eye or face protective products.

ANSI Z87.1

Occupational and educational personal eye and face protection devices.

NFPA 70E

Standard for electrical safety in the workplace.

ASTM F1506

Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs.

ASTM F2621

Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products and Evaluating other Products in an Electric Arc Exposure

INDUSTRIES AND APPLICATIONS

- Utilities Substation work and underground applications.
- Commercial Electrical panel and breaker room maintenance.
- Industrial Plant shut downs and energized equipment repair
- General Manufacturing Facility electrical work, electric vehicles.







YOU'VE SPOKEN WE'VE LISTENED

AT HONEYWELL WE TAKE YOUR INPUT SERIOUSLY. THAT'S WHY WE ARE COMMITTED TO CONTINUOUS IMPROVEMENT AND INNOVATION.

COMPETITIVE ADVANTAGES:

- BREATHABLE

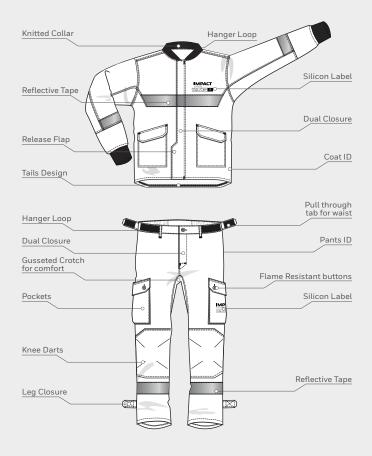
 More breathable 8

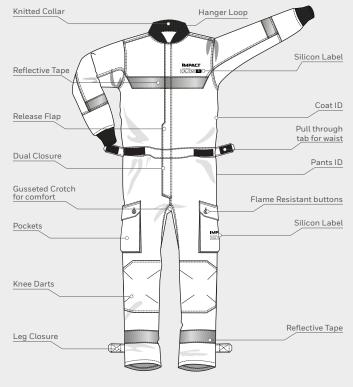
 cal/cm² Premium

 garments.
- ENHANCED FIT

 Based on customer
 feedback and considering the Indian body
 dimensions, our garments are designed for
 the best fit, improved comfort and mobility.
- PRISM SHIELD
 Hoods now come
 standard with Prism
 lenses which enhances
 color perception.
- SPORTY LOOK
 Modernized appearance.

8 CAL COAT, PANT AND COVERALL





CHOOSE YOUR ARC FLASH WEAR

8 CAL INDIVIDUAL PARTS PARTS SKU **DESCRIPTION** COVERALL **INACCA8RB** 8 CAL/CM² COVERALL Sizes available: XS - 5XL COAT INACC8RB 8 CAL/CM² COAT Sizes available: XS - 5XL 8 CAL/CM² PANT PANTS **INACP8RB** Sizes available: XS - 5XL AFHOOD10 BALACLAVA 8 CAL/CM² BALACLAVA FACESHIELD & AS1000HAT-SPL 8 CAL/CM² FACE PROTECTION **HEADGEAR EYEWEAR** 1011027HS HONEYWELL XC BLUE CLEAR HSAF

INSKCP8RB4XL INSKCP8RB4XL-RT

INSKCP8RB5XL-RT

INSKCP8RB5XL

LIST IS NOT COMPREHENSIVE.
GARMENTS CAN BE ORDERED
SEPARATELY OR AS PART OF A KIT.
FOR THE FULL RANGE OF ARC FLASH
PRODUCTS PLEASE CONTACT
YOUR LOCAL HONEYWELL SALES
MANAGER OR OUR CUSTOMER
SERVICE TEAM.

8 CAL KIT-	8 CAL KIT-COAT PANT			
8 CAL KIT standard	8 CAL KIT with reflective trim	8 CAL KIT with reflective trim and customer logo	Kit Includes	
INSKCP8RBXS	INSKCP8RBXS-RT	INSKCP8RBXS-RTL	• Coat	
INSKCP8RBS	INSKCP8RBS-RT	INSKCP8RBS-RTL	• Pants	
INSKCP8RBM	INSKCP8RBM-RT	INSKCP8RBM-RTL	• Face Shield &	
INSKCP8RBL	INSKCP8RBL-RT	INSKCP8RBL-RTL	Headgear	
INSKCP8RBXL	INSKCP8RBXL-RT	INSKCP8RBXL-RTL	Balaclava	
INSKCP8RB2XL	INSKCP8RB2XL-RT	INSKCP8RB2XL-RTL	• Kit Bag	
INSKCP8RB3XL	INSKCP8RB3XL-RT	INSKCP8RB3XL-RTL	Eyewear	

8 CAL KIT-COVERALL			
8 CAL KIT standard	8 CAL KIT with reflective trim	8 CAL KIT with reflective trim and customer logo	Kit Includes
INSKCA8RBXS	INSKCA8RBXS-RT	INSKCA8RBXS-RTL	• Coverall
INSKCA8RBS	INSKCA8RBS-RT	INSKCA8RBS-RTL	• Face Shield &
INSKCA8RBM	INSKCA8RBM-RT	INSKCA8RBM-RTL	Headgear • Balaclava
INSKCA8RBL	INSKCA8RBL-RT	INSKCA8RBL-RTL	Kit Bag
INSKCA8RBXL	INSKCA8RBXL-RT	INSKCA8RBXL-RTL	• Eyewear
INSKCA8RB2XL	INSKCA8RB2XL-RT	INSKCA8RB2XL-RTL	• Lyewear
INSKCA8RB3XL	INSKCA8RB3XL-RT	INSKCA8RB3XL-RTL	
INSKCA8RB4XL	INSKCA8RB4XL-RT	INSKCA8RB4XL-RTL	
INSKCA8RB5XL	INSKCA8RB5XL-RT	INSKCA8RB5XL-RTL	

Each product, coat, pant, coverall and safety kit are assigned with part numbers. Following examples explain the meaning of each letter in the part number.

INSKCP8RB4XL-RTL

INSKCP8RB5XL-RTL

Examples:							
IN	AC/SK	С	8	RB	S	RT	L
INDIA	ARC	GARMENT TYPE	APTV RATING	COLOR	SIZE	RT	L
Country of Origin	AC - Arc SK - Safety Kit	C - Coat P - Pant CA - Coverall	8	Red and Blue	XS S M L XL 2XL 3XL 4XL 5XL	Reflective Trim	Customer Logo
Example - Part number: INACC8RBXL-RTL							

GARMENT COMPLIANCES

8 CAL COAT, PANTS, COVERALL AND FACE SHIELD							
Part Series	INACC8RB	INACP8RB	INACCA8RB	AFHOOD10			
	Series	Series	Series	AS1000HAT-SPL			
Compliance	1. ASTM F1506	1. ASTM F1506	1. ASTM F1506	1. ASTM F1506			
	2. ASTM F2621	2. ASTM F2621	2. ASTM F2621	2. ASTM F2178			
	3. NFPA 70E	3. NFPA 70E	3. NFPA 70E	3. NFPA 70E			
Product	And the second s						

WARNING

- Prior to use of this garment a hazard assessment must be made by a trained safety professional.
- It is necessary to assess hazards in the work environment and to match the appropriate personal protective equipment to hazards that may exist.
- At a minimum, a complete and thorough hazard assessment must be conducted to properly identify the appropriate personal protective equipment to be used in a work environment.
- Failure to read and follow all product warnings and instructions and to properly perform a hazard assessment may result in serious personal injury, illness or death.
- Do not reuse this product after an arc exposure.

fighting and will provide no protection from chemical exposure.

This garment is not intended for entry or structural

- This garment is constructed from fabric that is selfextinguishing upon removal from a flame source.
- Flammable contaminants reduce the thermal performance of any flame resistance garment.
- Wash garment to ensure that no greases, oily soils or other flammable contaminants are present when garment are worn.
- The user is responsible for determining that this garment is appropriate for intended use and complies with all laws and regulatory standards.

WARRANTY INFORMATION

- Each new product is warranted to be free from defects in material and/or workmanship.
- Honeywell's responsibility is limited to, at its option, repairing or replacing any product for a period of SIX months after shipment in case of any material or workmanship defect.
- All other warranties, express or implied, including the
 warranties of merchantability and fitness, are excluded.
 The life of arc protective kit is dependent on its type,
 environmental conditions, contamination and degradation
 of the product. It is important that the arc protective kit
 selected is suitable for the hazard and environment.

CARE INSTRUCTIONS

- Inspect garment before each use for damage or contaminates that impair the protective qualities of garment.
- Clean thoroughly with detergent only, no softeners or starch should be used, refer to instruction for use for full care instructions.
- \bullet $\,$ The PPE should not be washed in temperature above 50°C.
- Tumble dry at normal temperature.
- Chlorine bleaches such as those containing sodium hypochlorite, oxygen bleaches, such as hydrogen peroxide as well as soaps (salts of fatty acids) should not be used to wash the PPE either separately or in detergent as they may affect the protective properties of the PPE.

STORAGE INFORMATION

Arc flash protective kit should be stored in their original packaging, kept in a controlled stock area, not subject to rapid changes in temperature, humidity levels, exposure to direct UV radiation/sun light.



For more information on Honeywell arc flash protection offering visit:

For more information on Honeywell arc flash protection offering visit: website - https://www.honeywell.com/in/en/impactbyhoneywell or Local Honeywell representative or write us at impact.sps@honeywell.com

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