

ARC FLASH PROTECTION 12 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.

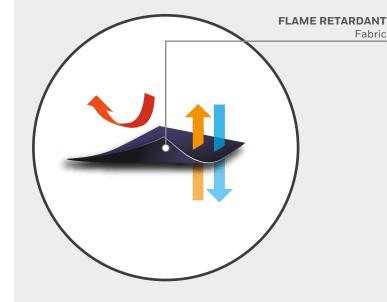
NFPA 70E

Standard for electrical safety in the workplace.

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.

COMFORTABLE AND MORE BREATHABLE 12 CAL/CM² GARMENTS





Durable



25% Breathable

*Based on independent lab test results, in comparison to cotton offering.





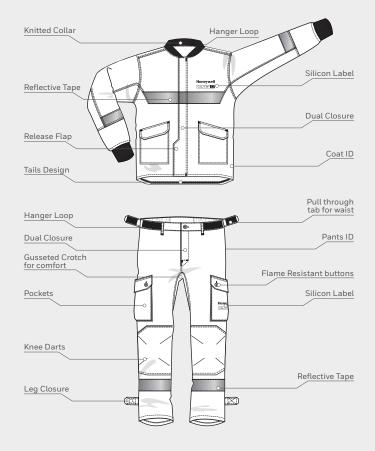
YOU'VE SPOKEN WE'VE LISTENED

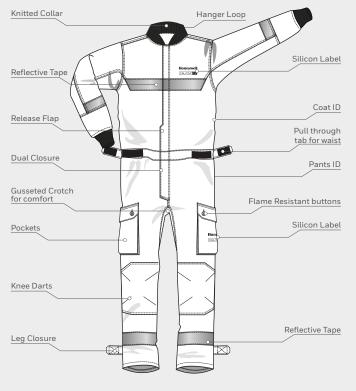
AT HONEYWELL WE TAKE YOUR INPUT SERIOUSLY. THAT'S WHY WE ARE COMMITTED TO CONTINUOUS IMPROVEMENT AND INNOVATION.

COMPETITIVE ADVANTAGES:

- BREATHABLE
 More breathable 12 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.

12 CAL COAT, PANT AND COVERALL





CHOOSE YOUR ARC FLASH WEAR

12 CAL INDIVIDUAL PARTS PARTS SKU **DESCRIPTION** COVERALL INACCA12RB 12 CAL/CM² COVERALL Sizes available: XS - 5XL COAT INACC12RB 12 CAL/CM² COAT Sizes available: XS - 5XL **PANTS** INACP12RB 12 CAL/CM² PANT Sizes available: XS - 5XL BALACLAVA AFHOOD12 12 CAL/CM² BALACLAVA FACE SHIELD AS1200HAT-SPL 12 CAL/CM² FACE PROTECTION **EYEWEAR** 1011027HS HONEYWELL XC BLUE CLEAR HSAF

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.

12 CAL KIT-COAT PANT			
12 CAL KIT standard	12 CAL KIT with reflective trim	12 CAL KIT with reflective trim and customer logo	Kit Includes
INSKCP12XS	INSKCP12XS-RT	INSKCP12XS-RTL	• Coat
INSKCP12S	INSKCP12S-RT	INSKCP12S-RTL	• Pants
INSKCP12M	INSKCP12M-RT	INSKCP12M-RTL	• Eyewear
INSKCP12L	INSKCP12L-RT	INSKCP12L-RTL	Balaclava
INSKCP12XL	INSKCP12XL-RT	INSKCP12XL-RTL	• Face Shield
INSKCP122XL	INSKCP122XL-RT	INSKCP122XL-RTL	• Kit Bag
INSKCP123XL	INSKCP123XL-RT	INSKCP123XL-RTL	
INSKCP124XL	INSKCP124XL-RT	INSKCP124XL-RTL	
INSKCP125XL	INSKCP125XL-RT	INSKCP125XL-RTL	

12 CAL KIT-COVERALL			
12 CAL KIT standard	12 CAL KIT with reflective trim	12 CAL KIT with reflective trim and customer logo	Kit Includes
INSKCA12RB2XL	INSKCA12RB2XL-RT	INSKCA12RB2XL-RTL	Coverall
INSKCA12RB3XL	INSKCA12RB3XL-RT	INSKCA12RB3XL-RTL	• Eyewear
INSKCA12RB4XL	INSKCA12RB4XL-RT	INSKCA12RB4XL-RTL	Balaclava
INSKCA12RB5XL	INSKCA12RB5XL-RT	INSKCA12RB5XL-RTL	Face Shield
INSKCA12RBL	INSKCA12RBL-RT	INSKCA12RBL-RTL	• Kit Bag
INSKCA12RBM	INSKCA12RBM-RT	INSKCA12RBM-RTL	
INSKCA12RBS	INSKCA12RBS-RT	INSKCA12RBS-RTL	
INSKCA12RBXL	INSKCA12RBXL-RT	INSKCA12RBXL-RTL	
INSKCA12RBXS	INSKCA12RBXS-RT	INSKCA12RBXS-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.

Examples	:						
IN	AC/SK	С	12	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	12	Red and Blue	XS S M L XL 2X 3X 4X 5X	Reflective Trim	Customer Logo
Example - Part number: INACC12RBXL-RTL							

GARMENT COMPLIANCES

12 CAL COAT, PANTS, COVERALL AND FACE SHIELD							
Part Series	INACC12BL	INACP12BL	INACCA12BL	AFHOOD12			
	Series	Series	Series	AS1200HAT-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	No.						

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.

- This garment is not intended for entry or structural fighting and will provide no protection from chemical exposure.
- 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.







Scan OR code to download catalogues

MARK SAFETY APPLIANCES

- Regd. Office & Warehouse/Workshop: Plot No. 92, 93, Shah Industrial Park-3 at Kotambi, Vadodara-Halol Highway, Vadodara-391510, Gujarat, India.
- info@marksafety.com 02668 299065
- www.marksafety.com

Connect us: f @ in o o









