

/ AFPRO-COM10

Arc Flash coverall with retroreflective tapes, APC 1 , ATPV 10 cal/cm², ELIM 9 cal/cm²



See online technical sheet



/ Standards

- EN ISO 11612:2015 (Flamme and heat) : A1, B1, C1, E3, F1
- EN ISO 11611 : A1
- EN ISO 11611:2015 (Welding protection) : Class 1
- EN13034:2005+A1:2009 (Chemical protection) : Type 6 (EN 13034)
- EN1149 (Electrostatic property) : EN1149-5
- IEC 61482-2
- EN 61482:2 : APC 1 (4Ka)
- EN 61482-1-1
- ATPV (cal/cm²) : 10
- ELIM (cal/cm²) : 9

/ Use

Protection against thermal effects of an electric arc.

Protection for electricians against risks associated with operation on electricity networks. For chemical industries, electricity and gas industries, refineries, automobile industries.

/ Advantages


- Comfortable, breathable fabric for good heat exchange
- ATEX zone: for use in explosive atmospheres
- Reflective piping
- Dual certification using 2 test methods: BOX TEST & OPEN ARC
- Double qualification according to ATPV and ELIM for OPEN ARC
- No metal parts (non-magnetic)
- Metal free
- Pictograms visible on garment

/ Technical specifications

- **Collar style** : Low blas collar
- **Fastening** : Zipper fastening, Flap, Snap fastener
- **Elastic** : Back
- **Top Reflective piping** : Chest and sleeves (3 bands)
- **Bottom reflective piping** : Pant (1 band)
- **Cloth composition table** : Composition - 74% cotton 25% polyester 1% antistatic fiber - 320 gsm | Pocket: 6x Fastening - Snap fastener, Flap | 2x Passant porte-dosimètre | Colerette de marquage intérieure



/ Accessories

	Reference	Designation
	GENPOLY	Pair of kneepads, 100% poethylene.

/ Measurement table

Size	Measurement type	Value	Measurement unit
S	Chest	85-92	cm
	Neck	37-38	cm
M	Chest	93-100	cm
	Neck	39-40	cm
L	Chest	101-108	cm
	Neck	41-42	cm
XL	Chest	109-116	cm
	Neck	43-44	cm
2XL	Chest	117-124	cm
	Neck	45-46	cm
3XL	Chest	125-132	cm
	Neck	47-48	cm
4XL	Chest	133-140	cm
	Neck	49-50	cm

/ Table legend

body-protection / AFPRO-COM10  / penta-table-legend

Main color	Workwear color
Dark blue	Dark blue
Grey	Grey