

# VV914 ARC FLASH



ELECTRIC ARC RESISTANT GLOVE Model VV914





## Product specifications

Para-aramid/Fibreglass/Modacrylic. Foam neopren coating on palm and fingertips. Gauge 10.

Support: Para-aramid/Fibreglass/Modacrylic.

Coating: Foam neopren.

**COLOUR** 

Yellow-Black

SIZE

08, 09, 10, 11

## **Product Features and Benefits**



Foam neopren

Good grip in oily, dry or wet environments Excellent resistance to flammability

Tested according to ASTM F2675 - Test method that determines the incident energy required to cause a second-degree burn

ATPV: 50 cal/cm<sup>2</sup> on the palm



Cut level E



#### Certifications and Standards

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#### **REGULATION (EU) 2016/425**

EN ISO 21420:2020 General requirements

EN388:2016+A1:2018 Protective gloves against mechanical Risks (Levels obtained on the palm)



- 3: Resistance to abrasion (from 1 to 4)
- X: Resistance to cutting (from 1 to 5)
- 4: Resistance to tear (from 1 to 4)
- 3: Resistance to puncture (1 to 4)
- E: Resistance to cutting by sharp objects (TDM EN ISO 13997) (from A to F)

# EN407: 2020 Protective gloves against Heat & Fire risks (X = Unrealized test)



- 4: Flame spread resistance.
- 2: Contact heat resistance (from 1 to 4)
- X: Convective heat resistance (1 to 4)
- X: Radiant heat resistance (from 1 to 4)
- X: Small splashes of molten metal (from 1 to 4)
- X: Large quantities of molten metal (from 1 to 4)

#### **USA STANDARDS**



ASTM-F-2675M:2013 Standard Test Method for Determining Arc Ratings of Hand Protective Products Developed and Used for Electrical Arc Flash Protection.

CAL/CM<sup>2</sup> 50 (CAL/CM<sup>2</sup>): Arc Thermal Performance Value (cal/cm<sup>2</sup>).



#### REGULATION 2016/425 PERSONAL PROTECTIVE EQUIPEMENT, AS AMENDED TO APPLY IN GB

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Item details	Bar code	COLOUR	SIZE	•	À
VV914KV08	3295249266981	Yellow-Black	08	60	12
VV914KV09	3295249266998	Yellow-Black	09	60	12
VV914KV10	3295249264260	Yellow-Black	10	60	12
VV914KV11	3295249267001	Yellow-Black	11	60	12