PRODUCT SPECIFICATION & TECHNICAL DATA

A780 - FR Arc Cut D13 Level 2 Glove

Collection: Arc Flash Gloves
Range: Hand Protection
Materials: Aramid, Glass Fibre, Neoprene, Modacrylic
Dipping:
Inner Pack: 12
Outer Carton: 144



Product information

The FR Arc Cut D13 Level 2 Glove offers reliable, high-performance protection against Arc Flash hazards, flames, and mechanical risks. Developed with inherent flame-resistant properties, it is specifically designed to safeguard workers from the intense thermal energy of an Arc Flash event (ATPV 9.5 cal/cm², Level 2), significantly reducing the risk of serious burns. The 13-gauge knitted liner, made from a unique aramid-based FR yarn, provides cut resistance to Level D while maintaining excellent dexterity and tactile control for precision handling in high-risk environments. Its flame-resistant neoprene-coated palm delivers superior grip and control, even in challenging conditions, without compromising comfort or flexibility. By combining Arc Flash Level 2 protection, Flame Resistance, and Cut Level D performance, the FR Arc Cut D13 represents a comprehensive solution for electrical maintenance, utilities, and industrial applications where multiple hazards coexist. Designed to self-extinguish when exposed to flame, it gives wearers the confidence to work safely and effectively around live electrical systems and heat sources.

Hand Protection

A wide and increasing range of hand protection products is available. In order to help cater to every need. Only the best materials and manufacturing methods are used in the production of Portwests' extensive range of Hand Protection products....

Standards

EN ISO 21420: 2020 Dexterity 5
EN 388: 2016 + A1: 2018 (4X42D)
EN 407: 2020 (41XXXX)
ASTM F2675-13 Class 2
ANSI/ISEA 105: 2016 CUT Level (A4)
ANSI/ISEA 105: 2016 ABRASION Level (6)
ANSI/ISEA 105: 2016 PUNCTURE Level (4)

Features

- Superb Arc-Flash Protection: Arc Rating (ATPV) = 9.5 cal/cm2
- ARC Grip glove provides a high level of protection against ARC flash burns and cuts
- Level D cut resistance
- 13 gauge liner constructed for durability and precise fitting
- Flame-resistant neoprene coated palm allows for excellent grip
- FR aramid thread for extra durability and protection
- CE certified
- Retail tag which aids presentation for retail sales
- ANSI cut level A4
- UKCA marked

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A780 - FR Arc Cut D13 Level 2 Glove
Commodity Code: 6116102091

Test House
SATRA Technology Europe Ltd (Notified Body No.: NB: 2777)
Bracetown Business Park
D15 YN2P, Ireland
Cert No: 2777/20070-02/E00-00

Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m^3)	EAN13	DUN14
A780E8RM	Green/Black	45.0	37.0	27.0	0.1160	0.0450	5036108293926	15036108783660
A780E8RL	Green/Black	45.0	37.0	27.0	0.1290	0.0450	5036108293919	15036108783653
A780E8RXL	Green/Black	45.0	37.0	27.0	0.1380	0.0450	5036108293933	15036108783677
A780E8RXXL	Green/Black	45.0	37.0	27.0	0.1560	0.0450	5036108293940	15036108783684