

### PRODUCT SPECIFICATION & TECHNICAL DATASHEET

# AP42 - Cut E15 Silicone Heat Glove

**Collection:** Cut Resistant **Range:** Hand Protection

Materials: Aramid, Steel, Elastane, Polyester

Dipping:

**Outer Carton: 72** 

### **Product information**

The Cut E15 Silicone Heat Glove is engineered for performance in high-risk industrial environments, where both cut and heat hazards are a concern. Constructed with a 15-gauge seamless liner, this glove provides an optimal balance of flexibility, comfort, and dexterity while maintaining Cut Level E protection in accordance with EN 388 standards. The silicone-coated palm enhances grip and delivers reliable heat resistance up to 250°C, making it suitable for intermittent contact with hot surfaces and materials. This combination of high cut resistance and thermal protection makes it a versatile choice for industries such as metal fabrication, glass handling, automotive manufacturing, and other high-temperature or sharp-edge applications. Technical Specifications: Liner Gauge: 15-gauge for high dexterity and tactile sensitivity Cut Resistance: Level E (EN 388) Coating: High-temp silicone palm for enhanced grip and heat insulation Heat Resistance: Up to 250°C (intermittent contact) Fit & Comfort: Lightweight, breathable construction for extended wear Applications: Metal processing, glass handling, automotive, manufacturing, and more For professionals seeking advanced hand protection without compromising on comfort or control, the Cut E15 Silicone Heat Glove delivers proven performance in the field.

#### **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 (3X42E) EN 407: 2020 (X2XXXX)

EN 511: 2006 (X1X)



#### **Features**

- Level E cut resistance
- Provides contact heat protection up to 250°C for 15 seconds
- Silicone is a plastic rubber hybrid which provides high elasticity, tear strength and temperature performance with good grip in wet, dry and oily conditions
- Aramid provides high cut resistance and protection against heat
- · Excellent durability and grip in wet and dry conditions
- Retail tag which aids presentation for retail sales
- CE certified
- New style



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# AP42 - Cut E15 Silicone Heat Glove Commodity Code: 6116108091

**Test House** 

# Carton Dimensions/Weight

| Item       | Colour | Len  | Wid  | Hgt  | Weight(Kg) | Cubic(m³) | EAN13         | GTIN/DUN14     |
|------------|--------|------|------|------|------------|-----------|---------------|----------------|
| AP42Y2RXS  | Yellow | 50.0 | 32.0 | 40.0 | 0.9990     | 0.0640    | 5036108496877 | 15036108983312 |
| AP42Y2RS   | Yellow | 50.0 | 32.0 | 40.0 | 0.9990     | 0.0640    | 5036108496853 | 15036108983299 |
| AP42Y2RM   | Yellow | 50.0 | 32.0 | 40.0 | 0.9990     | 0.0640    | 5036108496846 | 15036108983282 |
| AP42Y2RL   | Yellow | 50.0 | 32.0 | 40.0 | 0.9990     | 0.0640    | 5036108496839 | 15036108983275 |
| AP42Y2RXL  | Yellow | 50.0 | 32.0 | 40.0 | 0.9990     | 0.0640    | 5036108496860 | 15036108983305 |
| AP42Y2RXXL | Yellow | 50.0 | 32.0 | 40.0 | 0.9990     | 0.0640    | 5036108496884 | 15036108983329 |