

Description : Rubber insulating gloves

- Features & Benefits :**
- * Made with special grade natural rubber compounds for assured electrical protection
 - * Superior anatomical construction results in lower hand fatigue
 - * Higher flexibility for long duration wears comfort
 - * 100% QC Inspection
 - * Packed in opaque UV resistant bags and individual boxes for product protection
 - * Each glove is inspected/tested for electrical insulation
 - * Electrical tests are performed on premium grade test machine custom made in USA (NO81A1-D)
 - * Compliant to ASTM D 120
 - * Manufactured on a purpose built production line
 - * Produced at an ISO 9001:2015/ISO 14001:2015 accredited facility

CURRENT

Applications : For power companies (utilities), Electrical workshops, Insulation, Maintenance and Repairs involving High Voltage Equipment

Product Details :

- Elastomer : Natural rubber
- Thickness : 0.75 mm (max)
- Lining : Unlined chlorinated
- Former : Plain smooth
- Cuff type : Straight
- Exterior : Chlorinated
- Colours : Black, Red, Natural

Type/Category : Type 1

Proof test voltage AC : 2500 V

Max. use voltage AC : 500 V

| Physical Dimensions : | Size | Palm | Wrist | Cuff | Length |
|-----------------------|--------|------|-------|------|--------|
| | 8 | 206 | 206 | 379 | 360 |
| | 8 1/2 | 217 | 217 | 379 | 360 |
| | 9 | 227 | 227 | 392 | 360 |
| | 9 1/2 | 243 | 243 | 395 | 360 |
| | 10 | 251 | 251 | 396 | 360 |
| | 10 1/2 | 266 | 266 | 403 | 360 |
| | 11 | 282 | 282 | 405 | 360 |

Internal circumference in mm,+/- 13

Tolerance +/- 13 mm

| Physical Properties : | | | | |
|-----------------------|----------------|-------------|-----------|--|
| Tensile strength | 17.2 MPa (min) | Tension set | 25% (max) | |
| Elongation at break | 600% (min) | | | |

Arc Flash Protection (Assessed according to EN 61482-1-2): APC 1

