

**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 wear 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 EN 60903:2003
  - \* Manufactured on a purpose built production line
  - \* Produced at an ISO 9001:2015/ISO 14001:2015 accredited facility
  - \* Compliant to PPE Regulation (EU) 2016/425

CURRENT

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

**Product Details :** High Voltage Equipment

Elastomer : Natural rubber

Thickness : 1.0 mm [Note: In case of categories A,H,Z and R, on additional thickness of 0.60 mm may apply]

Lining : Unlined chlorinated

Former : Plain smooth

Cuff type : Straight

Exterior : Chlorinated

Colours : Black, Red, Natural, Orange

Type/Category : Category A, C

Proof test voltage AC : 5000 V

Max. use voltage AC : 1000 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,+/- 15

Tolerance +/- 15 mm

Physical Properties :				
Tensile strength	16.0 MPa (min)	Tension set	15% (max)	
Elongation at break	600% (min)			

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

