

23-Mar-2022

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 ASTM D 120
 - * 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 : 3.56 mm (max)
 Lining : Unlined chlorinated
 Former : Plain smooth, CEI
 Cuff type : Straight
 Exterior : Chlorinated
 Colours : Black, Red, Natural

Type/Category : Type 1

Proof test voltage AC : 40000 V

Max. use voltage AC : 36000 V

Physical Dimensions :	Size	Palm	Wrist	Cuff	Length
	8	206	206	379	410
	8 1/2	217	217	379	410
	9	227	227	392	410
	9 1/2	243	243	395	410
	10	251	251	396	410
	10 1/2	266	266	403	410
	11	282	282	405	410

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 2

