

Insulating Rubber Gloves

Manufactured using natural rubber in ISO manufacturing facilities, rubber insulating gloves provided by Cementex are compliant with OSHA 1910.137, OSHA 1910.268, NFPA 70E, CSA Z462, and exceed the ASTM D120 and European EN60903 standards for use around Electrical Hazards and Arc Flash Protection.

These gloves are made of natural rubber construction offering the required dielectric properties combined with flexibility, strength, and durability. Gloves feature rolled cuffs and are anatomically shaped thereby reducing hand fatigue. Each glove is chlorinated for maximum comfort.

Insulating Rubber Products are essential to the safety of electrical workers. These items are designed primarily to prevent shock and electrocution.

OSHA Standard 29 CFR 1910.137 provides the design requirements and in-service care and use requirements for electrical insulating gloves and sleeves as well as insulating blankets, matting, covers, and line hose.

As an accredited NAIL for PET laboratory, Cementex has the ability to provide both products and services to help keep qualified electricians in compliance with OSHA requirements and most importantly - SAFE.

ID Tag	Class	AC Proof Test Voltage	AC Max Use Voltage	DC Proof Test Voltage	DC Max Use Voltage*
Beige	00	2,500	500	10,000	750
Red	0	5,000	1,000	20,000	1,500
White	1	10,000	7,500	40,000	11,250
Yellow	2	20,000	17,000	50,000	25,500
Green	3	30,000	26,500	60,000	39,750
Orange	4	40,000	36,000	70,000	54,000

OSHA Table I-4 Identifies test voltages. *Each glove has a colored ID Tag labelled noting class and maximum voltage for which the glove may be used.

All rubber products from Cementex are electrically tested and ready to be placed into service. A "Plain English" stamp identifies the date of testing and the maximum use voltage of the item.

Cementex Products, Inc.
Max Use: 7,500VAC |11,250VDC
Date Tested:

Glove Kits Include: Insulating Rubber Gloves, TruFit® Cinch Strap Protectors*, and Cementex Canvas Storage Bag

Glove Color* may be specified by the addition of -B=Black, -R=Red, -Y=Yellow *based on availability





Class 00	Gloves	
IG00-11-(size)(color)	Class 00: 500VAC/750VDC 11" OAL (Black)	
Class 00	Glove Kits	

Class 0	Gloves		
IGO-11-(size)(color)	Class 0: 1,000VAC/1,500VDC 11" OAL (Black, Red, Yellow)		
IGO-14-(size)(color)	Class 0: 1,000VAC/1,500VDC 14" OAL (Black, Yellow)		
IGO-14-(size)BY-SC	Class 0: 1,000VAC/1,500VDC 14" OAL (Dual Color: Black under Yellow)		
Class 0	Glove Kits		
IGK0-11-(size)(color)	Class 0: 1,000VAC/1,500VDC 11" OAL (Black, Red, Yellow)		
IGK0-14-(size)(color)	Class 0: 1,000VAC/1,500VDC 14" OAL (Black, Red, Yellow)		



Measure the circumference of the palm of the hand, as shown, in inches.

Round up to the nearest half or whole inch for approximate sizing.

Class 00, 0, 2 are available in whole and half sizes. Class 1, 3, 4 are available in whole sizes only.





IG1-14-9B

Class 1	Gloves
IG1-14-(size)(color)	Class 1: 7,500VAC/11,250VDC 14" OAL (Black, Yellow)
IG1-14-(size)YB-SC	Class 1: 7,500VAC/11,250VDC 14" OAL (Dual Color Yellow Under Black)
IG1-16-(size)B	Class 1: 7,500VAC/11,250VDC 16" OAL (Black)
Class 1	Glove Kits
IGK1-14-(size)(color)	Class 1: 7,500VAC/11,250VDC 14" OAL (Black, Yellow)
IGK1-16-(size)B	Class 1: 7,500VAC/11,250VDC 16" OAL (Black)

Class 2	Gloves
IG2-14-(size)(color)	Class 2: 17,000VAC/25,500VDC 14" OAL (Black, Red, Yellow)
IG2-16-(size)B	Class 2: 17,000VAC/25,500VDC 16" OAL (Black)
IG2-16-(size)YB-SC	Class 2: 17,000VAC/25,500VDC 16" OAL (Dual Color Yellow Under Black)
IG2-16-(size)YB-BC	Class 2: 17,000VAC/25,500VDC 16" OAL Bell Cuff (Dual Color Yellow Under Black)
IG2-18-(size)YB-CC	Class 2: 17,000VAC/25,500VDC 18" OAL Contour Cuff (Dual Color Yellow Under Black)
Class 2	Glove Kits
IGK2-14-(size)(color)	Class 2: 17,000VAC/25,500VDC 14" OAL (Black, Red, Yellow)
IGK2-16-(size)B	Class 2: 17,000VAC/25,500VDC 16" OAL (Black)





Class 3	Gloves	
IG3-16-(size)B	Class 4: 26,500VAC/39,750VDC 16" OAL (Black)	
IG3-16-(size)YB-SC	Class 4: 26,500 VAC/39,750VDC 16" OAL (Dual Color Yellow Under Black)	
IG3-16-(size)YB-BC	Class 4: 26,500VAC/39,750VDC 16" OAL Bell Cuff (Dual Color Yellow Under Black)	
IG3-18-(size)YB-CC	Class 4: 26,500VAC/39,750VDC 18" OAL Contour Cuff (Dual Color Yellow Under Black)	
Class 3	Glove Kits	
IGK3-16-(size)B	Class 4: 26,500 VAC/39,750VDC 16" OAL (Black)	

Gloves
Class 4: 36,000VAC/54,000VDC 18" OAL (Black)
Class 4: 36,000VAC/54,000VDC 18" OAL (Dual Color Yellow Under Black)
Class 4: 36,000VAC/54,000VDC 18" OAL Bell Cuff (Dual Color Yellow Under Black)
Class 4: 36,000VAC/54,000VDC 18" OAL Contour Cuff (Dual Color Yellow Under Black)
Glove Kits
Class 4: 36,000VAC/54,000VDC 18" OAL (Black)









IG4-18-9YB-SC IG4-18-9YB-BC IG4-18-9YB-CC