

SALISBURY

by Honeywell

ELECTRIFLEX™ GLOVES

Introducing Electriflex™, the most flexible rubber insulating glove we've ever made. Designed to give linemen the ultimate in comfort and control, these gloves minimize hand fatigue and maximize performance—all while giving you best-in-class protection.

STANDARDS INFORMATION

ASTM D120-09 EN60903:2003 Standard Specification for Rubber Insulating Gloves

ELECTRICAL SPECIFICATIONS

Class	AC Proof Test Voltage, rms, V	DC Proof Test Voltage, avg, V	Maximum Use Voltage AC, rms, V	Maximum Use Voltage DC, avg, V
2	20000	50000	17000	25500
3	30000	60000	26500	39750
4	40000	70000	36000	54000

MATERIAL SPECIFICATIONS

Material	Type 1 Natural Rubber	Not Resistant to Ozone
Tensile strength, min	2,500 psi (17.2 MPa)	
Tensile stress at 200%, max	300 psi (2.1 MPa)	
Ultimate elongation, min	600%	
Tension set, max at 400%	25%	
Tear resistance, min	120 lbf/in (21 kN/m)	
Puncture resistance, min	100 lbf/in (18 kN/m)	
Hardness, shore A max	47	
Accelerated aging 70+/-2 °C (158 +/- 3.6 °F), Circulating air, 7 days	Tensile strength and elongation of the specimen shall not be less than 80% of the original	



PHYSICAL SPECIFICATIONS

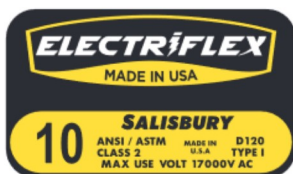
Class	Thickness
2	0.040-0.090 in. (1.02-2.29 mm)
3	0.060-0.115 in. (1.52-2.92 mm)
4	0.080-0.140 in. (2.03-3.56 mm)

ORDERING INFORMATION

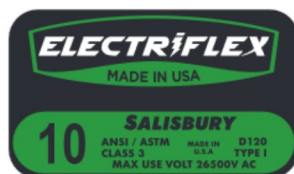
Catalog Number	Class	Length	Cuff Style	Color	Size
Breakdown for Class 2, 3 & 4 Gloves	NG 2	14, 16 or 18	BC* or C	B, YB, or RB	7, 8, 8H, 9, 9H, 10, 10H, 11, 12
	NG 3	14, 16 or 18	BC* or C	B, YB, or RB	8, 8H, 9, 9H, 10, 10H, 11, 12
	NG 4	16 or 18	BC* or C	B, YB, or RB	9, 9H, 10, 10H, 11, 12
Cuff Style:	Default=Straight Cuff, BC= Bell Cuff, C=Contour Cuff (available only in 18" length)				
Color:	B=Black, YB=Yellow inner, black outer, RB= Red inner, black outer				
Sizes:	*BC available in sizes 9 through 12 including half sizes only – Size 11.5 is not Available				

PRODUCT MARKING

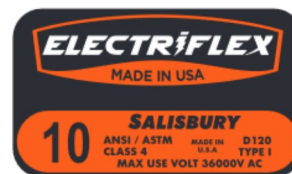
Patch attached to the cuff of each glove at the back of the hand	Includes Salisbury, ASTM D120 Compliance, Size, Max Use Voltage, Class, Type, Color coded based on class
Serial Number marked on each glove near cuff on thumb side	Provides product traceability
Electrical Test Date Mark	Available upon customer request



Patch Class 2, Type I, Size 10



Patch Class 3, Type I, Size 10



Patch Class 4, Type I, Size 10