

المواصفات الخاصة بقفازات الحماية من مخاطر الكهرباء

والمشروحة على الرابط التالي

<https://youtu.be/mZnJd7DzvyY>

Insulating Gloves Class	CATU Electrical Code	Category	Thickness	Length	Colour	AC	kV	DC
Class 00	CATU CG-05	AZC	0.5mm	360mm	Beige	≤ 500V	0.5kV	750V
Class 0	CATU CG-10	AZC	1mm	360mm	Beige	≤ 1000V	1kV	1500V
Class 1	CATU CG-1	RC	1.5mm	360mm	Bi-Colour	≤ 7500V	7.5kV	11,250V
Class 2	CATU CG-2	RC	2.3mm	360mm	Bi-Colour	≤ 17000V	17.5kV	25,500V
Class 3	CATU CG-3	RC	2.9mm	360mm	Bi-Colour	≤ 26500V	26.5kV	39,750V
Class 4	CATU CG-4	RC	3.6mm	410mm	Bi-Colour	≤ 36000V	36kV	54,000V

Class Of Gloves	Maximum Voltage Use AC DC	Test Voltage AC Proof	Test Voltage AC Withstand
00	500V ac 750V dc	2.5kV	5kV
0	1000V ac 1500V dc	5kV	10kV
1	7500V ac 11250V dc	10kV	20kV
2	17000V ac 25500V dc	20kV	30kV
3	26500V ac 39750V dc	30kV	40kV
4	36000V ac 54000V dc	40kV	50kV

Special Property Of Insulating Glove	Category Marking Code
Acid Resistance	A
Oil Resistance	H
Ozone Resistance	Z
Acid, Oil & Ozone Resistance	R
Extreme Low Temperature	C