

ERE Dielectric gloves

Dielectric gloves designed to protect against potential danger, which can cause serious and irreversible injuries (category III).

- meet the requirements of PN-EN 60903:2006 norms, also the extent of the increased resistance of acids, oil and ozone (category R), and far-low temperatures (category C)
- used as protective equipment when working with electricity with voltage up to 1kV
- manufactured from high quality latex
- five finger anatomic form
- flexible and ergonomic
- cooperates perfectly with antiseptic inserts and leather gloves
- available in three sizes: 9, 10, 11
- labeled with individual number and test certificate
- two year warranty
- has CE mark and authorization for use in underground



Type / Characteristics of the gloves		ELSEC 2,5	ELSEC 5	ELSEC 10	ELSEC 20	ELSEC 30
Class of the gloves		00	0	1	2	3
The test voltage, AC, effective value	kV	2,5	5	10	20	30
The minimum operating voltage, AC, rms value	kV	5	10	20	30	40
The maximum operating voltage, AC, rms value	kV	0,5	1,0	7,5	17	26,5
The maximum current leakage, rms value	mA	<12	<12	<14	<16	<18
Maximum thickness of the glove (+0,6mm)	mm	0,5	1,0	1,5	2,3	2,9
Minimum stretching strenght	MPa	16	16	16	16	16
Minimum elongation at rupture	(%)	600	600	600	600	600
Lenght	mm	360	360	360	360	360
Size		9, 10, 11	9, 10, 11	9, 10, 11	9, 10, 11	9, 10, 11
Cuff		Straight	Straight	Straight	Straight	Straight