

ELEKTRIKAL F3 COM CORDA

Ladder with pieces of aluminum and fiberglass
transformable: support position.

The Elektrikal series are convertible ladders for professional use made of aluminum with fiberglass amounts of aluminum and 3rd steps. Produced with an advanced automatic fixing permanently in the steps to the amounts. Use in working with high voltage and electrical systems (1). The Elektrikal series is certified according to European standard EN 131.

TECHNICAL

- Number of steps: 10-14;
- Supported height: from 6,83 to 9,35 m;
- Width base of the stairs: 48 cm;
- Width end ladder: 35 cm;
- Distance between steps: 28 cm;
- Steps: 30x30 mm;
- Capacity: 150 kg.

EQUIPMENT

- Non-slip rubber plates;
- Base stabilizer;
- Booster System with rope;
- 3rd party tested to 100,000 volts;
- Hardware in galvanized steel;
- Accidental anti-slip device - tested 360 kg (the standard test 5.9);
- Leg lock accessory;
- Non-slip steps;
- Use and maintenance manual;
- Certificate of conformity with standard EN 131;
- Identification label.

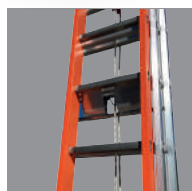
OPTIONS

- Wheels with sliding axis;
- Sliding wheels;
- Oscillating feet;
- Size large feet: only profile 80x25 mm;
- Anti-slip system.

Ladders and step ladders are tested so that meet the following electrical characteristics:

Rigidity electric	Surface insulation resistance	Electric contrast with 50 Hz	Factor of loss with 50 Hz
7-10	10-10	4-6	0.03-0.04
kV/mm	Ω	-	tg δ
DIN 53481	DIN 53482	DIN 53483	DIN 53483

(1) the use of insulating equipment does not replace adequate training to perform the work in accordance with Decree Law 50/2005



REF					KG	€
	m	m	mm			
10287*	10	6.83	2.88	73x25	34.00	
10288	12	7.97	3.48	80x25	40.00	
10289	14	9.35	4.04	80x25	45.00	

* also available in 80x25 mm profile.

