## GALAXY FV2

Ladder two transformable parts: step ladder or support position.

The Galaxy is a series of enhanced professional stairs, which can be used in ladder or staircase, available in manual version or with rope. They are built in fiberglass, according to standard EN1 31. are designed to perform close-making jobs or near sources of electricity. Produced with an advanced automatic fixing indelibly, the steps to the amounts.

## TECHNICAL

- Number of steps: 8-16;
- Height ladder: from 2,30 to 4,50 m;
- Supported height: from 4,05 to 8,28 m;
- Width stretch of base: 49 cm ;
- Width end span: 42 cm;
- Distance between steps: 28 cm ;
- Capacity: 150 kg .


## EQUIPMENT

- Non-slip rubber tacos;
- Base stabilizer:
- Tested to 100,000 volts;
- Stabilizer lock keys;
- Accidental anti-opening safety strap;
- Sliding wheels;
- Aluminum hardware;
- Accidental slip-device;
- Leg lock accessory;
- Non-slip steps;
- Use and maintenance manual;
- Certificate of conformity with standard EN 131;
- Identification label.

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

| Rigidity <br> electric | Surface <br> insulation <br> resistance | Electric <br> contrast <br> with 50 Hz | Factor <br> of loss <br> with 50 Hz |
| :--- | :--- | :--- | :--- |
| $7-10$ | $10-10$ | $4-6$ | $0.03-0.04$ |
| $\mathrm{kV} / \mathrm{mm}$ | $\Omega$ | - | $\operatorname{tg} \delta$ |
| DIN 53481 | DIN 53482 | DIN 53483 | DIN 53483 |



Rope System
Rope ladders can only be used in backrest position.



