## GALAXY FV3

Ladder three 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 designed to perform work on electrical sites or near sources of electricity. Produced with an advanced automatic fixing permanently in the steps to the amounts.
They are built of glass fiber, according to EN 131.

## TECHNICAL

- Number of steps: 8-16;
- Tested to 100,000 volts;
- Certificate of conformity with standard EN 131;
- Ladder height: from 2,30 to 5,00 m;
- Supported height: from 4,05 to $10,25 \mathrm{~m}$;
- Width base of the stairs: 49 cm ;
- Width end ladder: $35 \mathrm{~cm} ;$
- Distance between steps: 28 cm ;
- Capacity: 150 kg .


## EQUUPMENT

- Non-slip rubber plates;
- Base stabilizer;
- 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;
- 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.


| REF | $\overline{=}$ | $\left.\right\|_{\mathrm{m}} ^{-}$ | $\underset{m}{\\|_{-}^{-}}$ | $A_{m}^{-}$ | mm | KG | $€$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GALAXY FV3 |  |  |  |  |  |  |
| 10278 | 8 | 5.77 | 2.40 | 2.30 | 70×30 | 20.70 |  |
| 10279 | 10 | 7.45 | 3.00 | 2.90 | 90×32 | 32.00 |  |
| 10280 | 12 | 8.85 | 3.50 | 3.40 | 90×32 | 38.00 |  |
| 10281 | 14 | 10.25 | 4.10 | 4.00 | 90×32 | 43.00 |  |


| GALAXY FV3 WITH ROPE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10282 | 12 | 8.85 | 3.50 | - | $90 \times 32$ | 40.00 |
| 10283 | 14 | 10.25 | 4.10 | - | $90 \times 32$ | 45.00 |



