GALAXY FV1

A reinforced single ladder for professional use, made of fibreglass with aluminium rungs. Manufactured using an automated process that fixes the rungs to the stiles permanently. Provides electrical insulation, tested at 100 000 volts. A lightweight ladder that is easy to handle. Ideal for work in electrical installations or near sources of electrical power.



Galaxy FV1 8 rungs

TECHNICAL SPECIFICATIONS

- Number of rungs: 8 to 16;
- Step spacing: 28cm;
- Rungs: 27x27mm;
- Profile: 70x30mm;
- Overall height: 2.30 to 4.55m;
- Non-slip rubber feet;
- User and maintenance manual;
- Certificate of conformity with EN131;
- Identification label.

TESTED TO MEET THE FOLLOWING PROPERTIES:

Dielectric strength	7-10 kV/mm	DIN 53481
Insulation resistance	10-10 Ω	DIN 53482
Dielectric constant at 50Hz	4-6	DIN 53483
Dissipation factor at 50 Hz	0.03-0.04 tgδ	DIN 53483

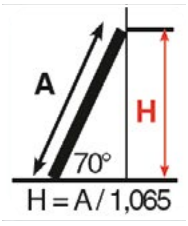
Under European Standard **EN131**, a stabiliser bar is mandatory from 3.00m in height

Sliding wheels



Anti-slide device





Decree-Law 50/2005 Portugal | Certified EN 131 Standard | Certified EN 50528 Standard | 5 years WARRANTY | professional use | 150 KG

No. of steps	8	10	12	14	16
Overall height *(m)*	2.30	2.85	3.45	4.00	4.55
Profile dimensions *(mm)*	70 x 30	70 x 30	70 x 30	70 x 30	90 x 30
Weight *(kg)*	6.30	7.60	10.90	12.30	17.00
Reference	**10265**	**10266**	**10267***	**10268***	**10269***

***Stabiliser bar mandatory from 3.00m.**

When calculating the working height, allow 2m for the user with arms outstretched.