

# sofamel

Product Technical Specifications

## Mod. AIRCLIMB

Climbing irons

### Functionality

The climber for circular poles allows the easy **ascent and descent** of circular poles of fiberglass, steel and cement (in the case of cement poles, it is necessary to control the level of wear of the rubbers and replace them if appropriate) of infrastructures electrical and telephone installations. It can also be used on poles of other materials, provided that the user is satisfied that the adhesion is correct and safe.



### Product Features

The AIRCLIMB accessory can be used on poles with a diameter between **85 and 265 mm**, they are not suitable for poles with lower diameters.

It is designed to be used by people whose weight does not exceed **130 Kg**.

Approximate weight of the pair: **6 Kg**.

It consists of two circular main elements (a climber for each foot) made of carbon steel. Its special curvature allows the ascent and descent with the minimum effort.



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The rubber sleeve is securely attached to the arch to prevent movement due to rubber extension. The rubber component of this sleeve allows good control even though it is a small diameter post.

Supplied with two nylon straps with reinforced buckle closure that allows a proper coupling to the user's boots.

### Raw Material Features

Body: **Carbon steel.**

Straps: **Nylon.**

Hoses: **Rubber.**

### Expiration

This PPE has an expiration period of five years, from the date of entry into service, although wear, exceptional deterioration, incorrect or poor maintenance will shorten its useful life.

### Warning

For the correct use of the climbers, the boot will be placed inside the space of the climber, making a stop with the sole of the climber. Then proceed to adjustment by means of the strap.

Large weights should not be colored during transport and storage. It is recommended to use a transport bag.

The use of climbers on wet or frozen poles is strictly prohibited.

### Certified

According to the Standards:

**Directive 89/686/CEE, 21 of December 1989**

