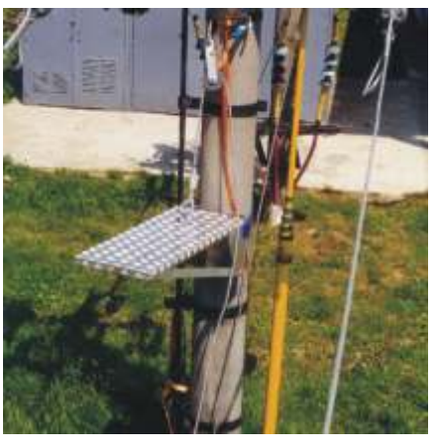
Platform for working at height with lifting accessories – PLI 900 type

Code: PLI 900

The platform for working at height with lifting accessories type PLI 900 is used as a standing point in works at height for mounting, maintenance or repair of equipment installed on:
- poles of the de-energised low or medium voltage electrical networks;
- poles of de-energised urban or railway transportation networks;
- poles of telephony or TV cable networks.

The work platform can be used on wooden and concrete poles (round or rectangular shape).

The PLI 900 platform consists of:
- work platform;
- fastening system on the pole provided with polyamide strap and protective sleeve;
- self-locking pulley for lifting / lowering the work platform;
- static cord for the elevation of the platform at the work height Ø 1mm / L = 24 mm;
- set of two self-locking carabiners.



Technical characteristics	
Perimeter of the rectangular section of poles where the platform can be mounted (mm)	690 ÷ 1820
Diameter of poles where the platform can be mounted (mm)	220 ÷ 580
Overall dimensions (mm)	965 x 365 x 300
Maximum admissible load (daN)	120
Maximum load of the self-locking pulley (daN)	30
Total weight (with fastening and lifting accessories) (kg)	14,7
Platform weight (without fastening and lifting accessories) (kg)	10,9

Mobile aluminium scaffold - ClimTec type

EN 1004

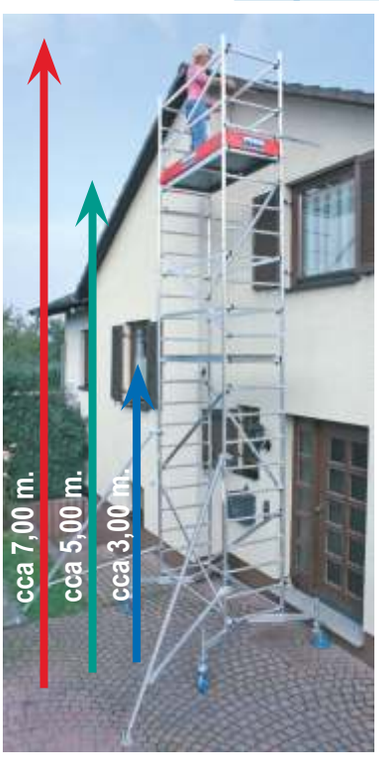
Code: ClimTec

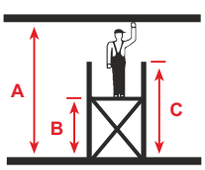
ClimTec mobile scaffold consists of aluminium items and can be used for works at a height of up to 7 m. It consists of a base scaffold which can be added (optionally) with one or two extensions, according to the needed working heoght. The scaffold has a loading capacity of 200 kg/mp.

Each level of the scaffold consists of multiple elements (base frame, vertical frames (stands), diagonal braces, handrails, access hatch platform, etc.), the scaffold being assembled without auxiliary tools, only by means of its own connection elements.
The access hatch platform can be brought in the working position by supporting it on the side rungs of the stands, this positioning allowing the simple and effective adjustment of the working height.

The "V" positioning of extensible support legs increases the support area of the scaffold on the ground, thus increasing the stability of the assembly. The scaffold can be supplemented with sets of casters (125 mm or 150 mm diameter, with height adjustment possibility for wedging), counterweights to increase stability, other elements to increase operational safety and comfort.

The ascension towards the work platform is performed on the inside of the scaffold, on the ribbed rungs of one of the scaffolds stands.





	Base scaffold	Base scaffold + extension 1	Base scaffold + extension 1 + 2
Code	710116	710130	710154
Maximum working height (A) (m)	3,00	5,00	7,00
Platform height (B) (m)	1,00	3,00	5,00
Total scaffold height (C) (m)	1,95	4,00	6,00
Maximum placing surface (m)	1,92 x 1,42	1,92 x 1,42	1,92 x 1,42
Platform dimensions (m)	1,50 x 0,60	1,50 x 0,60	1,50 x 0,60
Weight (kg)	31	31 + 23	31 + 23 + 30