

Pol. Ind. Sector Mollet C/. A N.º 1 - Ap. de Correos, 84 - Tel. 93 562 13 11 - Telefax 93 562 14 13 - **08150 PARETS DEL VALLÈS** (Barcelona) E-mail: climax@productosclimax.com



CLIMAX 30 KARABINER

The Climax 30 karabiner is an essential component of a safe fall protection or restraining system. The karabiner is designed to connect the various components of a fall protection or restraining system and to connect the entire system to the anchorage point on the structure where the user is working. The Climax 30 karabiner can be used with the components of any fall protection system, provided the size of the anchorage points allow it to be properly connected.

Description and Features

The Climax 30 karabiner is connector with an automatic spring-loaded closure and manual locking barrel. This closure system prevents involuntary or accidental opening of the karabiner, as it requires the user to execute two intentional and consecutive manual steps to unhook the system.

All karabiner components (body, pins, spring, barrel, screwgates and locking mechanism) are made of steel with excellent mechanical properties.

The karabiner body is manufactured of steel rod with a diameter of 10 mm. The karabiner has a major axis of 107 mm and minor axis of 57 mm. The karabiner weighs 175 g.

The karabiner is protected from corrosion by zincplating of thickness $6 \mu m$.

Packaging

Individual plastic case with information leaflet.

CE Certification

Standards: EN 362: 1993

Directive 89/686/CEE

Regulatory agency no. 0159 Certificate no. 31221600

Applications

The Climax 30 connector (karabiner) may be used to connect the various components of a fall protection or restraining system, allowing the user to safely connect the restraining belt or harness to an anchoring rope, shock absorber or fall protection device.

The anchoring rope for fall protection must be used in conjunction with a fall protection harness (such as a Climax 26-C, 27-C, 28-C or 29-C harness), connecting them by means of karabiners (Climax 30 karabiner). The entire assembly results in an extremely safe, sturdy fall protection system that allows the user to anchor himself to any kind of safe anchorage point, thereby preventing free fall in case of accident. The unit is an essential component for all kinds of work performed at heights, providing optimal protection from the risk of falling.

Technical Data

 Static resistance (15 KN during 3 min.) CONFORMS

• Minimum Tensile breaking strength

22 KN

Resistance against corrosion test

CONFORMS