

Product Data Sheet – HEIGHT SAFETY – Fall Arrest Blocks

Fall Arrest Blocks HSL1 GSE507G



7m, 14m, 20m, 34m



Description

G-Stop is a retractable type fall arrester fitted with 5mm diameter steel cable. Manufactured from precision machined components. Internal components are bronze, stainless steel and aluminium to ensure reliability in the harshest of environments, including offshore and mining applications.

Physical Properties

New durable aluminium housings. Proven fall arrest mechanism. Improved wear resistance, durability & rope life. Steel cable length: 7m; 14m; 20m; 34m. Stopping distance: between 0.6 & 1.0m. Unit weight: 9kg (approx.). Galvanised steel or stainless steel wire cables are available.

Uses

It offers full protection and complete mobility to the user in areas where there is a danger of falling. Should a fall occur, cable is pulled out of the block at an accelerating rate. When a cable speed of approximately 1.5 metres per second is reached, the braking mechanism is activated arresting the fall quickly and smoothly, exerting minimal forces on the body. When the load is released the cable retracts into the block. Use mounted vertically above the user or in roofing applications in conjunction with a roof anchor (carrying relative CE certification).

Precautions

Safe working load 136kg

Standard

CE mark of approval. Fully tested to BS EN 360.