

DATASHEET



IKAR RETRACTING LANYARD - TWIN

CODE: RLIKAR DB2

AS1891.3:2020



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IKAR - RETRACTING LANYARD - TWIN

PRODUCT FEATURES AND INFORMATION

RETRACTING LANYARDS ARE IDEAL FOR MANY FALL ARREST APPLICATIONS WHERE THE ANCHOR POINT IS WITHIN 2.5M OF YOUR EXPOSED EDGE OR THERE IS A NEED TO REDUCE FALL DISTANCES.

IKAR Retracting Lanyard series sold by Saferight are Australian Standard AS 1891.3:2020 certified and is UV Degradation tested to 12kN.

This aluminium housed fall arrest block is a sturdy, low maintenance device fitted with internal energy absorption which allows the equipment to last longer even in harsh weather conditions. It acts as an inertia device, similar to a seat belt, and locks immediately in the event of a fall, reducing both fall distance and forces. IKAR fall arrest blocks are renowned worldwide for their robust design and engineering excellence. Its ideal application is where the anchor point is overhead, however it has been tested and rated for 360° range of use (Can be anchored at any point of 360°). Maximum combined weight including tools shall be no more than 136kg.

The working load limit is up to 136kg person.

MAIN FEATURES

- Twin IKAR's on a single Karabiner
- Tested & certified to AS 1891.3:2020 (BMP No. 718260)
- UV Degradation is tested to 12kN
- In the event of a free fall, the Lanyard locks off immediately reducing distances and fall forces
- Internal energy absorber designed within the housing, ensuring user protection even when the webbing is fully extended. This also aids in reducing the over all size of the device and reduces the exposure of external materials to the environment

APPLICATIONS

- Working at heights
- Limited free fall
- Perfect for mining/construction industry

MATERIALS & CONSTRUCTION

- 25mm blue super tape webbing
- Heavy duty aluminium housing
- Triple Action Carbon Steel Nickel Plated Karabiners
- Weight 2.4kg



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TESTING & QUALITY CONTROL

- Certified to AS1891.3:2020 (BMP No. 718260)
- Conforms to AS/NZS 1891.1:2007 for UV compliance by an independent NATA test laboratory
- CE marked and certified to EN360
- Saferright is an ISO 9001 Certified Company
- 6 month servicing requirements in accordance with AS/NZS 1891.4
- 100% Visual inspection
- Safety factor of 2: Load bearing web of the fly end of the webbing is UV tested to ensure a guaranteed strength of 12 kN is maintained at the end of the 10-year life of the product (eg $2 \times 6 \text{ kN} = 12 \text{ kN}$ SWL for a 136kg user)

TRAINING & INSPECTION

- In accordance with AS/NZS 1891.4, all users of height safety equipment must have been trained in its safe use.
- Saferright offers a range of Nationally Recognised Height Safety, Confined Spaces and Rescue Courses.
- Items should always be visually inspected before and after each use as well as undergo inspection by a competent person every 6 months in accordance to AS/NZS 1891.4
- Manufacturer instructions must be followed
- Saferright offers a full inspection service for all Height Safety, Confined Spaces and Rescue equipment.

BOTTOM CONNECTOR OPTIONS

CODE:GK1

CARBON STEEL SILVER ZINC PLATED



CODE:GK9

DOUBLE ACTION ALLOY HOOK



CODE:K9T

TRIPPLE ACTION ALLOY HOOK



SKYLOTEC

