GGRXRGA301

GROXX ALUMINIUM ROPE GRAB 12 MM



OVERVIEW

The Groxx aluminium rope grab (GGRXRGA301) is a fall arrester that travels on a 12 mm anchor line. It follows the worker up and down, and locks instantly on the line when a fall or sudden descent occurs. Made from aluminum alloy with a anodised finish, it connects to the front (sternal) attachment point of an EN 361 full body harness.

KEY FEATURES

- **Automatic locking cam**: grips the rope in a fall and releases when the load is removed.
- **Sized for 12 mm rope**: for reliable locking. Use only with the rope diameter and type it is marked for.
- **Aluminium body**: lightweight and corrosion resistant.
- Can be attached or removed at any point along the line, without threading from the end.
- Customisable laser marking with the Groxx code, batch number and standard.

TECHNICAL SNAPSHOT

PARAMETER	GGRXRGA301
EN requirement	Max. arrest force 6 kN; static 15 kN; 100 kg test mass
Material	Aluminum Alloy
Finish	Anodised
Rope diameter	12 mm
Weight	240 g
Length	90 mm
Width	72 mm
Eye size	16 mm
Marking	Groxx model code, batch number, rope diameter, standard

INSTALLATION & USE

Inspect before every use: body, cam and spring for cracks, deformation, corrosion and wear; check that the cam moves freely and locks on the line.

A competent person must carry out a detailed periodic inspection at least every 12 months, and record it. Groxx ASMA can schedule and record these inspections.

Withdraw from use immediately after arresting a fall or if any damage is found.

Clean with fresh water, dry naturally and lightly lubricate moving parts. Store away from chemicals and corrosive atmospheres.

STANDARDS

EN 353-2

Important: use the rope grab only on the rope type and diameter it is marked for. Connect it to the front attachment point of the harness with an EN 362 connector, keeping the connection as short as possible, and check the arrow points up.

FULL DATA SHEET ↗

Product page ↗