GGRXSH502

GROXX SIT HARNESS WITH FULL BODY HARNESS, 5-POINT, ALUMINIUM, QUICK BUCKLES



OVERVIEW

The Groxx Sit Harness with Full Body Harness, 5-Point, Aluminium, Quick Buckles (GGRXSH502) is a full body harness made to EN 361 / EN 358 / EN 813. It is built from 45 mm high-tenacity polyester webbing with forged aluminium D-rings, quick-connect buckles, in one universal size that adjusts to fit most workers. Professional rope access, wind turbine and telecom tower work.

KEY FEATURES

- **Attachment**: Dorsal (back) D-ring; Front sternal D-ring; Ventral (waist) D-ring (EN 813); Two lateral D-rings for work positioning.
- Forged aluminium D-rings save weight on long jobs.
- Quick-connect buckles on the leg loops and chest for fast donning with gloves on.
- Eight adjustment points and full padding.
- **8 adjustment points**: Left shoulder strap, right shoulder strap, chest strap, waist belt, left thigh strap, right thigh strap, back length, leg loop connection.

TECHNICAL SNAPSHOT

PARAMETER	GGRXSH502
EN requirement	Static 15 kN at fall-arrest, work-positioning and sit attachment points
Attachment points	4: Dorsal (back) D-ring; Front sternal D-ring; Ventral (waist) D-ring (EN 813); Two lateral D-rings for work positioning
Adjustment points	8
Webbing	45 mm high-tenacity polyester
Hardware	Forged aluminium D-rings, quick-connect buckles
Size	Universal (one size, adjustable)
Maximum user weight	100 kg including tools and equipment
Marking	Groxx model code, serial/batch number, standard, date of manufacture
Inspection	Before every use; detailed inspection by a competent person every 12 months

INSTALLATION & USE

Inspect the harness before every use: webbing for cuts, burns, fraying or chemical damage; stitching for broken or pulled threads; D-rings and buckles for cracks, distortion or corrosion.

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 the harness from use immediately after it has arrested a fall.

Clean with lukewarm water and mild soap, dry naturally away from direct heat and sunlight, and store in a dry, ventilated place.

Have a rescue plan in place before work starts. Suspension after a fall must be kept as short as possible.

STANDARDS

EN 361 | EN 358 | EN 813

FULL DATA SHEET ↗

Product page ↗