GGGSA050

GO SHOCK ABSORBER



OVERVIEW

The GGSA007 GO Shock Absorber is a critical safety component designed to manage dynamic forces within fall protection systems. When integrated with the Kliplok series anchors, it ensures that energy from a fall is dissipated effectively, protecting both the user and the roof structure from peak impact loads.

KEY FEATURES

- **High-Strength Construction**: Manufactured from premium grade stainless steel to ensure long-term durability and resistance to harsh environmental conditions.
- **Force Regulation**: Specifically engineered to limit impact forces to, meeting strict international safety thresholds for human body impact during a fall.
- **Multi-User Compatibility**: Rated for simultaneous use by up to four persons, making it ideal for team-based maintenance tasks on industrial roofs.
- **Extended Service Life**: Designed for a 20-year operational lifespan (under specific maintenance conditions), offering a low total cost of ownership.

TECHNICAL SNAPSHOT

PARAMETER	GGGSA050
Product Model	GGSA007
Material	Stainless Steel
EN requirement	Static test 12 kN (18 kN if any load-bearing part is non-metallic), +1 kN per additional user (CEN/TS 16415)
Rated Load	23kN
Buffer Force	≤6kN
User Capacity	4 Persons
Effective Lifespan	20 Years (Conditional)

USE & INSPECTION

Install to the Groxx instructions by trained installers. Inspect before each use and at least every 12 months by a competent person.

STANDARDS

EN 795:2012 Type C | CEN/TS 16415

While the GGKLC700 Base Clamp provides the foundation, the GGSA007 GO Shock Absorber provides the intelligence.

FULL DATA SHEET ↗

Product page ↗